

Harvey pic
Summer Session (Pekant)
Shirley
Book - pic
Lombard
Bailey - pic

(FOR RELEASE SUNDAY, JULY 8)

The Summer Session Sinfonietta will play the works of Mozart, Arcangelo Corelli, Paul Hindemith and Dmitri Shostakovich in its second summer concert at 8 p. m. Tuesday (July 10) in Northrop Memorial auditorium at the University of Minnesota.

Pianist Daniel Kunin will be the featured soloist. He will play Mozart's "Concerto for Piano, No. 14, in E Flat Major, K. 449" and Shostakovich's "Concerto for Piano and Orchestra, Opus 35". Gerard Samuel will conduct the Sinfonietta. Other numbers will be "Concerto Grosso in C Minor, Opus 6, No. 3" by Corelli and five pieces for string orchestra by Hindemith.

Kunin, a graduate of North High school, Minneapolis, made his guest artist debut in 1955 with the Duluth Symphony orchestra. He won the Duluth Young Artists contest in 1955 and the annual Twin City Original Composition contest while still in his teens. He studied under ~~the~~ Sasha Gorodnitski in New York City and was awarded a scholarship at the Juilliard School of Music.

He first appeared with the Minneapolis Symphony orchestra in a Twilight concert last Jan. 15, also directed by Samuel. Kunin now is preparing for his Chicago debut next fall.

Samuel was born in 1924 in Bonn, Germany, and came to the United States at the age of 15. He received a scholarship to the Eastman School of Music, later studying at Yale. He also studied conducting at Tanglewood under the late Dr. Koussevitsky and in Paris. He joined the Minneapolis Symphony orchestra as assistant conductor in 1949 and recently was appointed associate conductor.

Tuesday's concert is sponsored by the University of Minnesota Summer Session entertainment under the direction of the department of concerts and lectures and in cooperation with the Minneapolis Musicians association.

The music for this concert is provided by the cooperation of Local 73 of the American Federation of Musicians, through a grant from the music performance trust fund of the recording industry.

Science mag.
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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 3, 1956

CARLETON COLLEGE
HONORS REYERSON
WITH D. S. DEGREE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Lloyd H. Reyerson, University of Minnesota
chemistry professor, was awarded an honorary doctor of science degree from
Carleton college, Northfield, Minn., on June 11.

Reyerson, who received his bachelor of arts degree from Carleton in
1915, was honored for his outstanding service to science and the credit which
he reflects on Carleton and all residents of Minnesota.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 5, 1956
Press releases

400 TO GRADUATE
FROM 'U' THURSDAY;
GALE WILL SPEAK

(FOR IMMEDIATE RELEASE)

Minneapolis --- Approximately 400 diplomas will be awarded in July commencement exercises Thursday (July 12) at the University of Minnesota. The ceremony will be held at 8 p. m. in Northrop Memorial auditorium.

Samuel C. Gale, consultant to General Mills, Inc., and chairman of the governor's committee to study future needs of higher education in Minnesota, will deliver the commencement address. His topic is "A Healthful Climate for Education".

Gale retired from active service with General Mills in May, 1955, after 34 years with the firm and its predecessor, Washburn Crosby company. The last 12 years he served as vice president in charge of public interests including advertising, home service, public services and marketing research, the areas in which he now serves the firm as consultant.

During the past year, Gale has taken an active part in programs of communication abroad including a better understanding of the United Nations, consulting services in communication for the ECA, launching the Crusade for Freedom and a series of round tables bringing together thought leaders of the nation. In addition to serving as chairman of the governor's education committee, he is state chairman for the Crusade for Freedom and a trustee of the Twin City Area Education Television corporation.

Malcolm M. Willey, University academic vice president, will speak for the University, and he also will confer degrees on doctor of philosophy candidates and commissions on candidates in the branches of the armed services.

An organ recital will be played preceding the commencement exercises by Richard D. Westenburg, University music instructor.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 5, 1956

READING, WRITING,
SPEAKING ARE TOPICS
OF 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

The language arts institute to be held next week (July 9-12) at the University of Minnesota Center for Continuation Study will consist of three sections -- speaking and listening, reading and writing.

Diagnosis and management of the child with exceptional skills or problems in speaking will be emphasized in the session on speaking and listening Monday (July 9). Speaker at the general session will be Lalla Walker, curriculum coordinator in the Nashville, Tenn., public schools. All general sessions will be held in the Minnesota Museum of Natural History auditorium.

Helen Robinson, education professor and director of the reading clinic at the University of Chicago, will discuss the diagnosis and correction of reading difficulties Wednesday (July 11). The reading section will be conducted Tuesday (July 10) and Wednesday morning (July 11). Guy L. Bond, University of Minnesota education professor, will talk on the nature of reading growth Tuesday morning (July 10). Sectional meetings will deal with word study, comprehension and oral reading and developing the ability to read literature, science, mathematics and social studies materials.

Writing will be the topic of the institute Wednesday afternoon (July 11) and Thursday (July 12). Featured speaker at the Wednesday (July 11) general session will be Dora V. Smith, University of Minnesota education professor. She will discuss "Writing with a Purpose". Writing on the elementary and secondary levels and writing's place in the total school program also will be discussed.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 6, 1956

KUOM FEATURES
5th AMENDMENT
DISCUSSIONS

The "Security and Civil Rights" radio series featured on University of Minnesota station KUOM will air three programs based on the fifth amendment, starting Tuesday (July 10) at 7 p. m.

The first program will concern a Brooklyn college German professor, Harry Slochower, who invoked the fifth amendment, lost his job because of it and later had his case upheld by the Supreme Court. The story will be told by Slochower and his attorney, Ephraim London.

Slochower and London were interviewed in the attorney's New York law office in April, a week after the Supreme Court ruled that a government employee may not be fired for invoking the constitutional right to avoid self-incrimination. The program was transcribed by Phillip Gelb, KUOM's director of special events.

The second program on July 17 will feature C. Dickerman Williams, former counsel for the United States department of commerce, who will defend the position that one who invokes the fifth amendment be viewed as a Communist. On July 24 Telford Taylor, chief prosecutor at the Nuremburg trials and author of "Grand Inquest", will tell why he thinks those who invoke the fifth amendment should not be viewed as Communists.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 6, 1956

U OF M TREASURER
JOINS NROTC
CRUISE TO SPAIN

(FOR IMMEDIATE RELEASE)

Laurence R. Lunden, University of Minnesota treasurer and comptroller, will represent the University on the Navy Reserve Officers Training Corps (NROTC) cruise Baker, which will sail from Norfolk, Va., Sunday (July 8).

He will travel with the midshipmen to Barcelona and Valencia, Spain. At Valencia, Lunden will leave the fleet for Morocco. The navy will fly him from there to Norfolk July 26.

The midshipmen will remain at sea for six weeks. From Spain they will go to Scotland, Ireland and Cuba before returning to this country Aug. 31. Among the midshipmen on the cruise are 49 from the University of Minnesota NROTC.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 9, 1956

SPECIAL TO: THE ST. PAUL PIONEER PRESS

There's one woman in St. Paul who doesn't screech with fright when she sees a mouse. The fact is that she's spending five weeks of her summer vacation catching mice.

The woman is Miss Grace Benz, 711 Portland avenue, who during most of the year teaches general science at St. Paul Central high school.

Miss Benz is making a study of small mammal population in four kinds of forests at Itasca State park where she is attending the University of Minnesota's Institute for high school teachers of botany at the Forestry and Biological Station.

The St. Paul teacher is earning graduate credits toward her master of science degree which she expects to receive in December at the University.

Early each morning since the institute began on June 11, Miss Benz has gone into the beautiful forest of Itasca park to set traps and to check on her catch of the night. She reports that the peanut butter and cereal bait is attracting many varieties of mice. And to prove it, she can produce a mouse which looks like a model for a Walt Disney sketch. The model is a tiny deer mouse -- a small fluffy ball of fur with ears large and round in proportion to the body.

During those early morning hours, Miss Benz compares the mist rising from Lake Itasca and through the trees toward the University's Forestry and Biological station to Japan where she taught for two years since World War II. She was stationed at Sendai and Kyoto, teaching in a high school for children of Army personnel. She came around the world to get home.

(MORE)

A native of Hudson, Wis., the high school teacher is a graduate of the University and a member of the Minnesota Geology society and the Minnesota Mineral club. She is a member also of Pi Lambda Theta, honorary education society.

Her little deer mouse, a shrew, red back vole and a chipmunk will be among mounted specimen which Miss Benz will bring back to St. Paul to show members of her high school class this fall. She had her students in mind when she chose her special project at the institute which is now in its last week.

Miss Benz is one of about a dozen high school teachers attending the institute. Each is pursuing a project comparable to hers and all of them have had the opportunity to hear lectures by scientific specialists from the University of Minnesota as well as from other prominent educational institutions.

In addition to the individual projects, and the opportunity to hear numerous guest lectures, members of the group have made field trips to the Red Lake Indian Reservation, to the Federal Wildlife Reservation at Mud Lake and the Chippewa National Forest at Cass Lake.

The Institute was begun in 1954 to give high school teachers experience and training in field and laboratory biology under the direction and leadership of staff members of the biology station. Director of the station is Thorvald Schantz-Hansen, professor of forestry. Associate director is William H. Marshall, professor of economic zoology. The institute is a part of the University's Summer School.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 9, 1956

CEYLON IS TOPIC
OF FILM LECTURE
AT 'U' THURSDAY (July 19)

(FOR RELEASE SUNDAY, JULY 15)

A film lecture, "Ceylon Portrait", will be presented at 8 p. m. Thursday (July 19) in Northrop Memorial auditorium at the University of Minnesota. The program, open free to the public, will be given by Robert Leighton, photographer, lecturer, world traveler and newspaperman.

Leighton's photograph record of the island of Ceylon is in natural color and interspersed with sound effects recorded on the spot. As a member of the Adventurer's club of Chicago, he was awarded a club flag for his photographic expedition to Ceylon.

Born in Philadelphia, Leighton attended Temple university and the University of Miami. His travels have taken him to five continents.

Thursday's program is sponsored by the University summer session entertainment under the direction of the department of concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 9, 1956

LANDSCAPE EXHIBIT
OPENS WEDNESDAY (JULY 18)
AT 'U' GALLERY

(FOR RELEASE SUNDAY, JULY 15)

A group of 31 19th century landscape drawings will go on exhibit Wednesday (July 18) in the University of Minnesota Gallery on the third floor of Northrop Memorial auditorium.

The traveling exhibition from the Corcoran Gallery of Art, Washington, D. C., includes the works of James Whistler, William Sidney Mount, John Singer Sargent, Ralph Blakelock and others. It will be displayed through Aug. 20.

Another University Gallery exhibit, "Popular Art in the United States", also will be shown through Aug. 20.

-UNS-

SUMMER SESSION
SYMPHONY PLAYS
TUESDAY AT 'U'

(FOR RELEASE SUNDAY, JULY 15)

Raymond C. Cutting, St. Paul Civic orchestra conductor, will conduct the summer session symphony in a free public concert at 8 p. m. Tuesday (July 17) in Northrop Memorial auditorium at the University of Minnesota.

Guest artist will be Piero Weiss, 28-year-old pianist. Born in Trieste, Weiss moved to Switzerland and England before coming to the United States in 1940. He is a graduate of Columbia university and also studied at Tanglewood in 1948 and 1949. In 1953, he played a recital in the New York Town hall, and he went on a European tour in 1955.

Cutting started his musical career with the St. Paul Civic Opera association in 1939, serving the group as chorus director, vocal coach, assistant conductor and accompanist from 1939 to 1941 and from 1946 to 1952. Summers he held the same positions with the St. Paul POP concerts. He received a bachelor of arts degree from the University of Minnesota in 1950 and has completed most of the requirements for a master's degree.

Before returning to St. Paul in 1954, Cutting was assistant conductor and chorus director of the Highland Park, Ill., North Shore Music theater, the Kansas City (Mo.) Philharmonic orchestra and the Pittsburgh Civic Light Opera association. Last summer he conducted the Minneapolis POPS orchestra and the St. Paul POP concerts.

The program will include Mozart's "Symphony No. 34 in C Major (K.338)"; "The Walk to the Paradise Garden", intermezzo from "A Village Romeo and Juliet" by Delius; "L'Arlesienne Suite No. 1" by Bizet; eight Russian folk songs by Liadov, and Mendelssohn's "Concerto No. 1 in G Minor".

The concert is sponsored by the University of Minnesota summer session entertainment under the direction of the department of concerts and lectures in cooperation with the Minneapolis Musicians association.

The music for this concert is provided by the cooperation of Local 73 of the American Federation of Musicians, through a grant from the music performance trust fund of the recording industry.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 9, 1956

"THIEVES' CARNIVAL"
OPENS JULY 19
AT 'U' THEATER

(FOR IMMEDIATE RELEASE)

The University of Minnesota Theater's third production of the summer, "Thieves' Carnival" by Jean Anouilh, will be staged Thursday, Friday and Saturday, July 19, 20 and 21, at 8:30 p. m. in the Scott hall auditorium on the campus.

Under the direction of Frank M. Whiting, the play is being presented for the second time this year, having completed a successful run in January. It will feature the same cast as the first production.

"Thieves' Carnival" is the story of two French fortune-hunters, three thieves, a rich and dim-witted English lord, his scatterbrained wife and her two equally light-headed daughters. Three members of the cast -- Janis Benson, William Phelps and Gerald Ness -- are among this year's theater award winners. Mrs. Benson won the graduate acting award for her role as one of the daughters in the January production of "Thieves' Carnival".

Sets were designed by Wendall Josal, and Robert Moulton is in charge of costuming for the play.

Tickets can be purchased at the Downtown Ticket office in Minneapolis, Field Schlick Ticket office in St. Paul and the Scott hall lobby box office on the campus. The Scott hall box office is open from 9 a. m. to 5 p. m. Monday through Friday and until 9 p. m. the evening of each performance.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 9, 1956

'U' OFFERS
AIR PILOTS
GROUND SCHOOL

(FOR IMMEDIATE RELEASE)

Minneapolis --- A four-month air pilots ground school will be offered by the University of Minnesota general extension division beginning July 31. The school is designed for those who seek a private or commercial pilot certificate, instrument rating or flight instructor rating.

All pilots and prospective pilots may enroll in the course which will consist of four terms. The first term, July 31-August 30, will offer radio navigation, civil air regulations and aircraft instruments. Other terms will be as follows: September 4-October 4, navigation (other than radio navigation) and use of computers; October 9-November 8, meteorology; November 13-December 13, flight theory, analysis of flight maneuvers and aircraft engines. Students may register for one or more terms.

Classes will meet each Tuesday and Thursday from 7 to 10 p. m. in the aeronautical engineering building on the University's Minneapolis campus. Additional meetings can be arranged for those who require special help or are unable to attend the scheduled meetings.

Tuition is \$18 a term for the school which is an approved advanced ground school of the Civil Aeronautics administration.

Flight students who have completed their ground school training and are working for advanced certificates and ratings may take the C. A. A. written examinations at any time. The flight test must be taken within two years after completion of the written examination.

SPECIAL TO: ST. PAUL PIONEER PRESS

Richard J. Anderson, who will teach biology at Wilson high school, St. Paul, during the coming school year, has been making a study for five weeks of the duck population on Lake Itasca at the University of Minnesota's Institute for high school teachers of biology.

The institute is being conducted for the third year at the University's Forestry and Biological Station at Itasca State park.

Cooperating with Anderson on the study is Cal Ryder of Riverdale, N. D.

The duck population study was begun three years ago, and Anderson and Ryder are now attempting to determine how ducks react to being observed by human beings and whether or not they will breed in lakes where there is much human activity. The teachers have been watching mallards, woodcocks, ring necks and herded mergansers through a telescope which they hold on a specially devised gunstock.

Anderson taught during the past two years in Detroit Lakes. He is a graduate of St. Cloud Teachers College and is now working on his master of science degree at the University of Minnesota. Upon college graduation he served for two years in the Army Security Agency. His wife, Irene and their two children, Janet, 2½, and Gail, 1½, have been living in Detroit Lakes while he attends the institute.

The two men are studying at the institute with about 10 other high school teachers. Each of them is pursuing a project comparable to theirs, and all of them have had the opportunity to hear lectures by staff and visiting specialists, and to take field trips.

Therwald Schantz-Manson, professor of forestry at the Cloquet Forestry Station of the University, is director of the biology station, and William H. Marshall, professor of economic zoology of the St. Paul campus of the University, is associate director. The institute is operated as part of the University's Summer Session.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 10, 1956

SPECIAL TO: THE HENNEPIN COUNTY REVIEW,
HOPKINS, MINNESOTA

Minneapolis --- Gertrude Salmen, daughter of Mr. and Mrs. Robert J. Salmen of Glen Lake Sanitarium, has been studying the algae of a pond at the third annual University of Minnesota Institute for high school teachers of biology during the past five weeks.

The institute is being conducted at the University's Lake Itasca Forestry and Biological Station at Itasca State park, as part of its regular Summer Session.

Miss Salmen, who graduated from Hopkins Senior high school and received her bachelor of science degree from Radcliffe college, Cambridge, Mass., teaches high school biology and general science at the Mary G. Wheeler school at Providence, R. I.

She is now working toward her master of science degree at the University.

Her project at Itasca involves collecting algae, commonly known as the green scum on water, from various areas of a pond and comparing them under the microscope. She is attempting to determine how light, temperature and seasons affect the smallest of plant life.

Miss Salmen is one of about a dozen high school teachers attending the institute. Each is pursuing a project comparable to hers, and all of them have had the opportunity to hear lectures by scientific specialists from the University of Minnesota as well as from other prominent educational institutions.

In addition to the individual projects and the opportunity to hear numerous guest lectures, members of the group have made field trips to the Red Lake Indian Reservation, to the Federal Wildlife Reservation at Mud Lake and the Chippewa National Forest at Sags Lake.

The institute was begun in 1954 to give high school teachers experience and training in field and laboratory biology under the direction of staff members of the biology station. Director of the station is Tharvald Schantz-Hansen, professor of forestry. Associate director is William H. Marshall, professor of economic biology.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 10, 1936

SPECIAL TO: THE WARREN HERALD

Minneapolis --- "Bird listener" is an accurate classification for Mrs. Alma D. Watertbury who teaches biology and other sciences at Wahaska Public high school.

Mrs. Watertbury has been listening to different birds for five weeks at the University of Minnesota's Institute for high school teachers of botany at Itasca State park.

The veteran Wahaska teacher is learning to recognize birds by their songs along a path in the park forest. The path is marked off with 41 stakes, and Mrs. Watertbury passes at each stake about three times a week to listen. She has learned to identify over 30 different birds since she began this project.

Mrs. Watertbury is attending the institute, which has been presented annually for three years, to earn graduate credits from the University toward her master of arts degree.

In addition to making a bird census of the La Salle Trail, which her 1.1 mile long state pathway is named, and to be planning to begin her 20 years of teaching at Wahaska, Mrs. Watertbury is a wife and mother of two daughters and three stepdaughters, and she is able to boast of having seven grandchildren.

Following in her mother's footsteps is her youngest daughter, Marion Ostrom, who graduated this spring from Carleton college. Marion majored in zoology and plans to become a biology teacher like her mother. The daughter expects to work toward her master of arts degree next year, too.

Mrs. Waterbury was born and attended school at Wabasha. She received her bachelor of arts degree from Carleton college.

She states that she decided to attend the institute to broaden her scope of learning. She feels that its varied program will prove of practical value to her in her Wabasha classrooms, because of the expert advice she and the other 11 teachers at the institute have had on making use of outdoor material.

Each of the teachers at the high school institute is pursuing a project comparable to that of Mrs. Waterbury. They have had the opportunity to hear lectures by scientific specialists from the University of Minnesota and from other prominent educational institutions.

In addition to individual projects and the opportunity to hear numerous guest lecturers, the members of the group have made field trips to the Red Lake Indian Reservation, to the Federal Wildlife Reservation at Mad Lake and the Chippewa National Forest at Cass Lake.

The institute was begun in 1954 to give high school teachers experience and training in field and laboratory biology under the direction and leadership of staff members of the biology station. Director of the station is Thorvald Schantz-Hansen, professor of forestry. Associate director is William H. Marshall, professor of economic zoology. The institute is a part of the University's Summer Session.

SPECIAL TO: ROCHESTER POST-BULLETIN

Minneapolis --- In spite of industrious and persistent trapping for over a month, Fletcher Hinds hasn't caught a single animal.

And at the same time, without even trying, his five small children have captured both a turtle and a frog.

Hinds, ninth grade general science teacher in the Rochester Junior High school, has been attending the third annual University of Minnesota Institute for high school teachers of biology during the past five weeks.

Through a class project he is attempting to determine the bird and mammal population of Schoolcraft Island in Lake Itasca at the University's Forestry and Biological Station at Itasca State park.

The project was begun in 1954, first year of the institute, by Paul Anderson of Fergus Falls who continued with it last summer. Anderson trapped on the island both summers, attempting to deplete it completely of mice. Lack of results from Hinds trapping experience this year indicates that Anderson must have been successful.

The Hind-Anderson project has a practical application in the study of animal life control, they explain. Through their bird census they have determined that there are 10 different species living permanently on the island, and there are several other species which visit there from day to day.

Hinds is staying, with his wife and five children, at a resort near the University station's campus. Enthusiasm about the institute was passed to him by Wendell McKibbin, Rochester high school biology teacher, who studied at Itasca last summer.

(MORE)

Hinds, who has taught in Rochester for 10 years, received his bachelor of science degree from Indiana university and his master of science degree from the University of Wisconsin. He is a native of Crawfordsville, Ind., and he is a veteran of World War II, having served as a first lieutenant in the Infantry in the European Theater. He was in the army from 1942 to 1946.

Hinds is one of about a dozen high school teachers attending the institute. Each is pursuing a project comparable to his, and all of them have had the opportunity to hear lectures by scientific specialists from the University of Minnesota as well as from other prominent educational institutions.

The Rochester teacher has a special advantage in his project, for Andersen has returned to Itasca for a few days again this year to check on the project that he started.

In addition to the individual projects and the opportunity to hear numerous guest lecturers, members of the group have made field trips to the Red Lake Indian Reservation, to the Federal Wildlife Reservation at Mud Lake and the Chippewa National Forest at Cass Lake.

The institution was begun in 1954 to five high school teachers experience and training in field and laboratory biology under the direction of staff members of the biology station. Director of the station is Thervald Schantz-Hansen, professor of forestry. Associate director is William H. Marshall, professor of economic zoology. The institute is a part of the University's Summer Session.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 10, 1956

'MEANINGFUL ARITHMETIC'
IS SUBJECT OF
U OF M INSTITUTE

(FOR IMMEDIATE RELEASE)

"Meaningful Arithmetic in Action" will be the subject of an institute at the University of Minnesota Center for Continuation Study Monday through Friday (July 16-20). Teachers, curriculum consultants and administrators will attend the five-day institute which is sponsored by the Center and the college of education in cooperation with the state department of education.

Daily demonstrations by Elda Merton, author and lecturer from Chicago, will deal with the teaching of basic addition, subtraction, multiplication and division facts; our number system; measurement; unlike fractions, and thought problems. Workshop sessions will be conducted following each demonstration on the primary, intermediate and higher levels of education.

Films will give arithmetic teaching helps Tuesday (July 17) night. A demonstration of commercial arithmetic teaching aids and an exhibit of teaching aids constructed during the workshop periods will be presented Wednesday (July 18) and Thursday (July 19) evenings.

Agnes Gunderson, former University of Wyoming education professor, is a member of the visiting faculty. She will discuss "Building Number Concepts" at the Wednesday (July 18) morning session.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 10, 1956

STATE GOVERNMENT
INSTITUTE STARTS
MONDAY AT 'U'

(FOR IMMEDIATE RELEASE)

Various aspects of Minnesota government and politics will be discussed starting Monday (July 16) at a two-weeks institute at the University of Minnesota. Sponsors of the institute are the University's Center for Continuation Study and the summer session.

Lieutenant Governor Karl Rolvaag and Ancher Nelsen, Republican candidate for governor, will debate -- "Why Vote Democratic" versus "Why Vote Republican" -- at a 6:15 p. m. dinner meeting Tuesday (July 17) in the Center for Continuation Study on the campus. Rolvaag will replace Governor Orville L. Freeman, who is unable to attend the debate. Professor Lloyd M. Short, chairman of the University's political science department, will preside.

Choosing the President will be the subject of the institute's first panel discussion at 10 a. m. Monday in Mayo Memorial auditorium. Taking part will be Joseph Robbie, DFL-endorsed candidate for congressman from the fifth district and a Stevenson delegate to the Democratic national convention; Robert Short, a Kefauver delegate to the Democratic national convention; Mrs. Elizabeth Hefflefinger, Republican national committeewoman and delegate to the Republican national convention, and P. Kenneth Peterson, former Republican state chairman and former state representative. Asher N. Christensen, University political science professor, will be chairman. The institute will open at 9:30 a. m.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 11, 1956

SPECIAL TO: THE BLOOMINGTON SUN
BAGLEY FARMERS INDEPENDENT
CROOKSTON TIMES

Some ninth grade science students at Bloomington high school during the coming year will learn practical facts about Minnesota plants. The boys and girls don't know her yet, but their teacher is making a plant survey this summer at the University of Minnesota's Institute for high school teachers of botany at Itasca state park.

The teacher is Miss Ardis Dorr who will begin teaching at Bloomington in September. During the five-week institute at Itasca she is making a plant survey of three areas — spruce and fir, bog and pine of the state park.

She is studying vegetation of the areas through comparisons. She collects samples of various kinds of plants, tallying the number of types from each of the areas, each of which is several miles distance from the others, and then labels them with both the scientific terminology for them and the common names. She plans to use the samples in her classes.

Miss Dorr, who received her bachelor of arts degree from Augsburg college, is beginning her work for a master of science degree at the University. During the past two years she taught ninth grade science and biology at Bagley.

The science teacher is the daughter of Mr. and Mrs. Einar Dorr of Mentor.

Miss Dorr is one of about a dozen high school teachers attending the institute. Each is pursuing a project comparable to hers, and all of them have had the opportunity to hear lectures by scientific specialists from the University of Minnesota as well as from other prominent educational institutions.

(MORE)

In addition to the individual projects and the opportunity to hear numerous guest lectures, members of the group have made field trips to the Red Lake Indian Reservation, to the Federal Wildlife Reservation at Mud Lake and the Chippewa National Forest at Cass Lake.

The institution was begun in 1954 to give high school teachers experience and training in field and laboratory biology under the direction of staff members of the biology station. Director of the station is Thorvald Schantz-Hansen, professor of forestry. Associate director is William H. Marshall, professor of economic zoology. The institute is part of the University's Summer Session.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 12, 1956

5th AMENDMENT
TO BE DISCUSSED
ON KUOM SERIES

(FOR IMMEDIATE RELEASE)

Whether or not a person who invokes the fifth amendment should be viewed as a Communist will be the topic of two programs on University of Minnesota radio station KUOM, Tuesday (July 17) and July 24. The programs are part of KUOM's summer series, "Security and Civil Rights".

Tuesday (July 17) Dickerman Williams, former counsel for the United States department of commerce, will argue that one who invokes the fifth amendment should not be viewed as a Communist.

The opposite view will be presented July 24 by Telford Taylor, chief counsel in the Nuremburg war crimes trials and author of "Grand Inquest".

KUOM's director of special events, Phillip Gelb, recorded the programs in New York.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 12, 1956

U OFFERS
PIANO WORKSHOP
FOR TEACHERS

(FOR IMMEDIATE RELEASE)

Methods and materials of piano teaching will be studied in a week-long course, July 23-27, at the University of Minnesota Center for Continuation Study.

The course is for elementary, secondary and private music teachers. Guy Duckworth, assistant professor of music, will conduct the sessions to be held from 1 to 4 p. m. daily.

Group piano teaching and teaching skills other than piece and memory learning will be stressed at the meetings.

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ALUMNI INFORMATION

PUBLICITY DIRECTOR: Listed here you will find the names of persons who previously received degrees from your school who were awarded advanced degrees at commencement exercises at the University of Minnesota July 12, 1956. The degrees indicated in parentheses is that received from your school with the date it was given. The degree typed out is the new degree from the University of Minnesota.

William T. Harris, Jr.
Director, University News Service

- ABERDEEN, UNIVERSITY OF (SCOTLAND)---David Robert Bisset (B.Sc.Agr. '43) master of science.
- ALABAMA, UNIVERSITY OF---Donald Adolph Swenson (B.S. '53) master of science.
- ALBERTA, UNIVERSITY OF---George Dempster Molnar (B.Sc. '49, M.D. '51) doctor of philosophy in medicine.
- ALCORN A. & M. COLLEGE---Herschel John Smith (B.S. '48) master of arts.
- AMERICAN UNIVERSITY OF BEIRUT---Alice Baz-Haddad (B. A. with distinction '55) master of arts; Raja George Khayat (B.A. '47) master of science in medicine.
- AMSTERDAM SCHOOL OF SOCIAL WORK---Gerliena Antonetta van Dis (Graduate '53) master of social work.
- ARIZONA, UNIVERSITY OF---Alando Jones Ballantyne (B. S. '38) master of science in surgery.
- AUGSBURG COLLEGE---R. Everett Estness (B.A. '36) master of arts.
- AUGUSTANA COLLEGE---Kermit Odell Almos (B.A. '39) doctor of philosophy.
- BENNINGTON COLLEGE---Susan Edelmann (B.A. '53) master of arts.
- BOB JONES UNIVERSITY---Calvin Leonard Myrbo (B.A. '50) master of arts.
- BOSTON UNIVERSITY---Dorothy Barbara Mower (B.A. '49) master of arts.
- BROOKLYN COLLEGE---Robert I. Edenbaum (B.A. '52) master of arts.
- BUFFALO, UNIVERSITY OF---Kristina Eugenia Trendota (M.A. '52) doctor of philosophy.
- CALIFORNIA INSTITUTE OF TECHNOLOGY---Deane Kingsley Smith, Jr. (B.S. '52) doctor of philosophy.
- CAPE TOWN, UNIVERSITY OF---Alexander Jeffrey Walt (M.B., Ch.B. '48) master of science in surgery.
- CARLETON COLLEGE---Eiler Leonard Henrickson (B.A. '43) doctor of philosophy; Georg Hamilton Lykken (B.A. '40) master of arts.
- CATHOLIC UNIVERSITY OF AMERICA---Robert Peter Pikul (B.A. '54) master of science.
- CHICAGO, UNIVERSITY OF---Maynard Morris Bjorgo (B.S. '47) master of arts; William Beach Helme (B.A. '36) master of science in neurosurgery.
- CINCINNATI, UNIVERSITY OF---Arthur Julius Kuhn (M.D. '49) master of science in otolaryngology and rhinology.
- COE COLLEGE---Betty Jean Halstead (B.M. '48) master of arts.
- COLORADO, UNIVERSITY OF---Charles Cornell Edwards (B.A. '45, M.D. '48) master of science in surgery.
- COLUMBIA UNIVERSITY---Alando Jones Ballantyne (M.D. '42) master of science in surgery; Sigmund Noel Groch (B.A. '48) master of science in medicine; Fernando Gordon Torgerson (M.S. '49) doctor of philosophy.
- CONCORDIA COLLEGE---Wendell P. Engelstad (B.A. '50) master of science; Arthur Leroy Tollefson (B.A. '48) doctor of philosophy.
- CORNELL UNIVERSITY---Milton Cooper (M.D. '48) master of science in medicine; Wilson Davenport Webb, Jr. (B.A. '45) master of science in surgery.
- BRIGHAM YOUNG UNIVERSITY---Tracey Gillette Call (B.A. '47) doctor of philosophy.

UNIVERSITY OF MINNESOTA
NEWS SERVICE

ALUMNI INFORMATION

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William T. Harris, Jr.
Director, University News Service

- DARTMOUTH COLLEGE---Milton Cooper (B.A. '45) master of science in medicine.
DE PAUW UNIVERSITY---Dean M. Ring (B.A. '47) master of science in surgery.
DRAKE UNIVERSITY---Robert Eugene McDowell (B.S. '52) master of arts.
EAU CLAIRE STATE TEACHERS COLLEGE---Louise Joyce Rindlisbacher (B.S. '51) master of arts.
FLORIDA, UNIVERSITY OF---James Wesley Willingham (B.S. with high honors '49, M.S. '50) doctor of philosophy.
FRANKFURT, UNIVERSITY OF---Peter Michael Schönbach (Graduate '53) doctor of philosophy.
GEORGETOWN UNIVERSITY---Rogelio Augusto Arosemena (M.D. '49) master of science in surgery.
GUSTAVUS ADOLPHUS COLLEGE---Verle Victor Carter (B.A. '54) master of science in civil engineering; Alton E. Lindstrom (B.A. cum laude '53) master of arts.
HARVARD UNIVERSITY---John Louis Juergens (M.D. '49) master of science in medicine; William Edward Winn, Jr. (M.D. '49) master of science in ophthalmology.
HEIDELBERG, UNIVERSITY OF---Kristina Eugenia Trendota (B.A. '49) doctor of philosophy.
IDAHO STATE COLLEGE---Tracey GilletteCall (B.S. '40) doctor of philosophy.
IDAHO, UNIVERSITY OF---James Pershing Blaisdell (M.S. '42) doctor of philosophy.
ILLINOIS, UNIVERSITY OF---Morton Seymour Comess (B.S. '48, M.S. '52) master of science in surgery; Norman David Hedish (B.S. '53) master of arts; Anthony Leo Pavlick (B.S. '49) master of science, *
INDIANA UNIVERSITY---Richard Morton Craig (B.A. '43, M.D. '45) master of science in radiology; Donald Glenn Ritter (B.A. '48, M.D. '52) master of science in pediatrics.
IOWA STATE COLLEGE---Leo Finegold (B.S. '49) master of arts; Alan Morley Thompson (B.S. '49) doctor of philosophy; Wei Shiang Tsien (M.S. '54) doctor of philosophy.
IOWA, STATE UNIVERSITY OF---Howard Norbert McManus, Jr. (B.S. in M.E. with high distinction '51, M.S. '52) doctor of philosophy; Dean M. Ring (M.D. '51) master of science in surgery; John Clyde Scheib, Jr. (B.S.E. '48) doctor of philosophy; Pierce Thomas Sloss (M.D. '47) master of science in pathology; Stanley Curtis Townswick (B.S.C. '53) master of arts.
ISTANBUL, TECHNICAL UNIVERSITY OF---Nabi Ibrahim Taskinoglu (Graduate '51) master of science in civil engineering.
JOHNS HOPKINS UNIVERSITY---George Richard Wilkinson, Jr. (M.D. '49) master of science in medicine.
KANSAS UNIVERSITY---Grant Melvin Stevens (B.A. '47, M.D. '50) master of science in radiology.
LAWRENCE COLLEGE---Kenneth John Meyer (B.A. '53) master of arts;
LOUISVILLE, UNIVERSITY OF---Frank Howard DeLand (M.D. '52) master of science in pathology.
LOYOLA UNIVERSITY---William Beach Helme (M.D. '51) master of science in neurosurgery.
*ILLINOIS, UNIVERSITY OF---Paulus A. Heist (M.A. '48) doctor of philosophy.

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William T. Harris, Jr.
Director, University News Service

- LUTHER COLLEGE---Paulus A. Heist (B.A. '39) doctor of philosophy; Gordon Leo Nelson (B.A. '33) master of arts; John Winston Torgelson (B.A. '50) master of arts; Rolfe Kermit Vanderbilt (B.A. '47) doctor of philosophy; Robert David Ylvisaker (B.A. magna cum laude '52) master of arts.
- MACALESTER COLLEGE---Gene Phillip Agre (B.A. '51) master of arts; Klaus Reiner Fiedler (B.A. '54) master of science.
- MAINE, UNIVERSITY OF---Vernal Sidney Packard (B.S. '54) master of science.
- MANITOBA, UNIVERSITY OF---Samuel Meyer Schwartz (B.S. in Pharm. '52) doctor of philosophy.
- MANKATO STATE TEACHERS COLLEGE---Edward G. Boegemann (B.S. '54) master of arts.
- MARQUETTE UNIVERSITY---Herbert Bernard Christianson (M.D. '38) master of science in dermatology and syphilology; Robert Jack Neuhold (B.S. '53) master of science; Robert Bernard Pittelkow (M.D. '52) master of science in dermatology and syphilology; James Douglas Smith (B.S. '51) master of science.
- MARYLAND, UNIVERSITY OF---Tracey Gillette Call (M.S. '44) doctor of philosophy.
- MASSACHUSETTS INSTITUTE OF TECHNOLOGY---Theodore William Gilbert, Jr. (B.S. '51) doctor of philosophy.
- MC GILL UNIVERSITY---John Chomay (B.Sc. '51) master of arts.
- MICHIGAN COLLEGE OF MINING AND TECHNOLOGY---Norman James Brown (B.S. in Geol.E. with honor '54) master of science.
- MICHIGAN, UNIVERSITY OF---Frank Howard DeLand (B.S. '47) master of science in pathology; Alfred Strickholm (B.S.E. '51) master of science.
- MIAMI UNIVERSITY---John Van Winkle Young (B.A. '47) master of science in medicine.
- MICHIGAN STATE COLLEGE---Clarence Lorraine Cole (B.S. '29) doctor of philosophy.
- MINOT STATE TEACHERS COLLEGE---Fernando Gordon Torgerson (B.A. '39) doctor of philosophy.
- MUNICH, UNIVERSITY OF---George Melnykovych (Graduate '49) doctor of philosophy.
- NATIONAL UNIVERSITY OF ENGINEERING SCIENCES (GREECE)---John Odysseus Kirkassiadis (Graduate '39) master of science in civil engineering.
- NATIONAL CENTRAL UNIVERSITY---Wei Shiang Tsien (B.S. '44) doctor of philosophy.
- NEBRASKA, UNIVERSITY OF---Verniel Ruth Lundquist (B.S. '49) master of arts; Alan Roland Woolworth (B.A. '50) master of arts.
- NEW HAMPSHIRE, UNIVERSITY OF---Frederick Arthur Gowen (B.S. '49) doctor of philosophy.
- NEW MEXICO COLLEGE OF AGRICULTURE AND MECHANIC ARTS---Ignacio Valente Ortega (B.S. '50) doctor of philosophy.
- NEW YORK, CITY COLLEGE OF---Erich Marcus (B.S. cum laude '52) doctor of philosophy.
- NEW YORK MEDICAL COLLEGE---Wilson Davenport Webb, Jr. (M.D. '47) master of science in surgery.
- NEW YORK STATE COLLEGE OF FORESTRY---Daniel Meyer (B.S. '55) master of forestry.
- NORTH CAROLINA, UNIVERSITY OF---Paul Ramsey, Jr. (B.A. '47, M.A. '49) doctor of philosophy.
- NORTHWESTERN UNIVERSITY---John Van Winkle Young (M.D. '51) master of science in medicine.

UNIVERSITY OF MINNESOTA
NEWS SERVICE

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William T. Harris, Jr.
Director, University News Service

- NORTH DAKOTA AGRICULTURAL COLLEGE---Vernon Duane Albertson (B.S. '50) master of science in electrical engineering.
- NORTHWEST NAZARENE COLLEGE---Donovan E. Juliar (B.A. cum laude '50) master of social work.
- NORTHWESTERN UNIVERSITY---Robert Clark Bain (B.S. '49, M.D. '49) master of science in medicine; Philip James Foley (B.S. '48, M.D. '51) master of science in orthopedic surgery; Joseph Bernard Grace (M.D. '50) master of science in medicine; John Stanley Welch (B.S. '44, M.D. '46) master of science in surgery.
- OKLAHOMA, UNIVERSITY OF---Cullen Joe Holland (B.A. '37, M.A. '47) doctor of philosophy.
- PENNSYLVANIA STATE COLLEGE---Bert Silver (B.A. '53) master of arts in public administration.
- PENNSYLVANIA, UNIVERSITY OF---Milton M. Heskell (M.D. '48) master of science; Ruth Carolyn Tewes (B.S. in Nurs. Ed. '55) master of science.
- PHILIPPINES, UNIVERSITY OF---Luisa S. Sanial (B.S. magna cum laude '50) master of science; Julia Vega Calixto (B.S.E. '32, M.A. '51) master of arts.
- PRESBYTERIAN COLLEGE---George Richard Wilkinson, Jr. (B.S. '45) master of science in medicine.
- PUNJAB COLLEGE OF ENGINEERING AND TECHNOLOGY---Mohammad Nasim (master of science in civil engineering.
- PURDUE UNIVERSITY---John Clyde Scheib, Jr. (M.S. in I.E. '49) doctor of philosophy.
- QUEEN'S UNIVERSITY---Donald Earl Bowes (M.D., C.M. '50) master of science in surgery.
- REDLANDS, UNIVERSITY OF---Arthur Ely Prell (B.A. '48) doctor of philosophy.
- REED COLLEGE---Charles Willson Lee (B.A. '43) master of arts in public administration.
- ROBERT COLLEGE---Mustafa Tuncer Yazman (B.S. in M.E. '54) master of science in industrial engineering.
- ST. CLOUD TEACHERS COLLEGE---Madeline Marie Bier (B.S. '47) master of arts.
- ST. JOHN'S UNIVERSITY---John Joseph Dunn (B.A. summa cum laude '53) master of arts; Patrick John McGinnis (B.A. '51) master of arts.
- ST. MARY'S COLLEGE---Robert Austin Turner (B.A. '50) master of arts.
- ST. OLAF COLLEGE---Ann Elise Rockwood (B.A. '43) master of science.
- ST. THOMAS, COLLEGE OF---Robert Earl Johnson (B.A. '49) master of arts.
- SAN DIEGO STATE COLLEGE---John Meyer Wolff (B.S. '49) master of science in aeronautical engineering.
- SANTO TOMAS, UNIVERSITY OF---Jesusa Abella Barrios (M.D. summa cum laude '39) master of science.

UNIVERSITY OF MINNESOTA
NEWS SERVICE

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William T. Harris, Jr.
Director, University News Service

- SOUTHERN CALIFORNIA, UNIVERSITY OF---Frank Elmer Childs (M.B.A. '36) doctor of philosophy.
- STANFORD UNIVERSITY---Robert Frank Ryan (B.A. '44, M.D. '47) master of science in surgery; Pierce Thomas Sloss (B.S. '45) master of science in pathology.
- SOUTH DAKOTA, UNIVERSITY OF---Joseph Bernard Grace (B.S. '49) master of science in medicine.
- SYRACUSE UNIVERSITY---Helen Alverta Buchta (B.S. '51) master of arts.
- TORONTO, UNIVERSITY OF---Alanson Lloyd Moote (B.A. '54) master of arts; John Gates Robinson (M.D. '49) master of science in medicine.
- TUFTS COLLEGE---Sigmund Noel Groch (M.D. '49) master of science in medicine.
- TULSA, UNIVERSITY---Fazlollah Jalali Nouri (B.S. in Pet.E. '54) master of science in chemical engineering.
- UNITED STATES NAVAL ACADEMY---Francis Joseph Readdy (B.S. '46) master of science in aeronautical engineering.
- UNITED STATES NAVAL POSTGRADUATE SCHOOL---John Meyer Wolff (B.S. Aero. E. '55) master of science in aeronautical engineering; Rudolph Harry Koch (B.S. Aero.E. '55) master of science in aeronautical engineering; Francis Joseph Readdy (B.S. Aero. E. '55) master of science in aeronautical engineering; Harold Lloyd Seligmiller (B.S. Aero.E. '55) master of science in aeronautical engineering.
- UTAH, UNIVERSITY OF---Don DeVere Walker (B.A. with high honors '40, M.A. '47) doctor of philosophy.
- UTAH STATE AGRICULTURAL COLLEGE---James Pershing Blaisdell (B.S. '39) doctor of philosophy.
- WASHINGTON AND LEE UNIVERSITY---Mathew E. O'Keefe, Jr. (B.A. '46) master of science in radiology.
- VIRGINIA, MEDICAL COLLEGE OF---Mathew E. O'Keefe, Jr. (M.D. '50) master of science in radiology.
- WASHINGTON UNIVERSITY---Rudolph Harry Koch (B.S.M.E. '48) master of science in aeronautical engineering; AUTHUR ELY PRELL (M.A. '49) doctor of philosophy.
- WASHINGTON, UNIVERSITY OF---Raja George Khayat (M.S. '50) master of science in medicine.
- WESTERN RESERVE UNIVERSITY---Roger George Gymer (B.S. '53) master of science.
- WILLAMETTE UNIVERSITY---Frank Elmer Childs (B.A. '34) doctor of philosophy.
- WISCONSIN STATE COLLEGE (RIVER FALLS)---Arnold Phillip Schultz (B.S. '52) master of arts.
- WISCONSIN, UNIVERSITY OF---Edwin Ruthven Mead (B.S. '49) master of science; Harold Lloyd Seligmiller (B.S.M.E. '49) master of science in aeronautical engineering.
- YAMAGUCHI UNIVERSITY---Yoshimasa Naitoh (B.A. '53) master of arts.

*Minneapolis
Hank
Harvey } pic
Randy*

(FOR RELEASE SUNDAY, JULY 22)

Soprano Mary Ellen Jenkins, winner of the 1956 regional Metropolitan auditions, will appear as guest artist with the Summer Session Sinfonietta at 8 p. m. Tuesday (July 24) in Northrop Memorial auditorium at the University of Minnesota.

Robert Andersen, Minneapolis Symphony orchestra violinist and musical director of the Minneapolis Civic Opera association, will conduct.

Mrs. Jenkins is a graduate of the MacPhail School of Music, where she received degrees in applied voice and music education. Soloist at Grace Presbyterian church in Minneapolis, she also is an active member of the Thursday Musical in Minneapolis and Schubert club in St. Paul. She has appeared in several Twin Cities opera productions, given recitals in Minneapolis, St. Paul and Duluth and made a number of solo appearances. She lives at 4165 Webster Ave., St. Louis Park.

Andersen was born in Norway and educated in Oslo, Stockholm and London. He taught at the state conservatory in Oslo and the music academy of Bergen and was violinist with the Oslo and Bergen Philharmonic symphonies, before coming to the United States in 1947. After a year of touring and teaching, he returned to Norway but came back to this country in 1949. Andersen represented Norway at the UNESCO music festival in Paris in 1947.

The program will be as follows:

Sarabande and Bourree	J. S. Bach
Suite	Purcell - Bartirolli
Motet "Exultate, jubilate" for Soprano and Orchestra	Mozart
Intermission	
Concerto Grosso for String Orchestra and Piano	Ernest Bloch
Eva Knardahl, piano solo	
Henry Kramer, violin solo	
Suite for Strings	Dag Wiran

The concert is sponsored by the University summer session entertainment, under the direction of the department of concerts and lectures and in cooperation with the Minneapolis Musicians association.

Music for this concert is provided by the cooperation of Local 73 of the American Federation of Musicians, through a grant from the music performance trust fund of the recording industry.

MINNESOTA 'U' SCIENTISTS
FLOAT BOTTLES IN LAKE SUPERIOR
TO LEARN DIRECTION OF CURRENTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- One thousand bottles are being set afloat from various points in Lake Superior this summer as part of a scientific investigation of the lake being conducted by the University of Minnesota school of public health. The first bottles were released Thursday (July 19) from a boat out of Grand Marais. Next week the remainder will be released from a boat which will leave from Two Harbors.

The University study team, headed by Dr. Gaylord W. Anderson, director of the school of public health, hopes the launching of the bottles will result in valuable information about the direction and speed of lake currents.

Each green bottle, painted at the top with eye-catching yellow marine paint, contains a slip of paper explaining the project and requesting that the finder fill out and mail the accompanying postal card giving date and place where the numbered bottle is found. The school of public health then will answer the finder, telling him where the bottle was dropped overboard.

University researchers urge all persons finding the bottles to aid the study by filling out and mailing the enclosed postal cards.

The complete Lake Superior investigation includes bacteriological studies as well as work to determine water temperatures, water levels and other data. This information will be used as a basis for future investigations of the lake.

In 1894, bottles were released in Lake Superior in an effort to determine directions of the currents, but only four were returned. Ship captains dropped the bottles into the water from their vessels, and no record was kept as to the number of bottles set afloat.

This summer, Dr. Anderson explained, the study team itself will release the bottles, keeping accurate records of time and place of release. "Thus, every time we receive a report of recovery of a bottle, we will learn a bit more about direction and speed of lake currents," he said.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 20, 1956

SPECIAL TO: Greensboro News and Record (N. C.)

(1*) pic

(FOR IMMEDIATE RELEASE)

Minneapolis --- Thomas F. Magner, University of Minnesota associate professor of Slavic languages, has been awarded a travel grant to study in the Soviet Union during August. He hopes to spend a few days each in Poland, Czechoslovakia and Yugoslavia after his visit to Russia.

Magner's wife, the former Irma Estes, and their daughters, Ann, 5, and Mary, 3, are visiting Mrs. Magner's parents, Mr. and Mrs. Arthur J. Estes, 1006 McGee St., Greensboro, during his absence.

Magner, chairman of the University's Slavic and Oriental languages department, is author of the recently published book, "Introduction to the Serbo-Croatian Language".

His grant, from the Inter-University Committee on Travel Grants from funds made available by the Carnegie Corporation of New York, is to facilitate the travel of American specialists in the Soviet and East Central European fields to the areas of their professional interest.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 20, 1956

SPECIAL TO: Buffalo (N. Y.) Courier-Express *-pic*

3

(FOR IMMEDIATE RELEASE)

News
+ *South Buffalo News - pic*

Minneapolis --- Thomas F. Magner, University of Minnesota associate professor of Slavic languages, has been awarded a travel grant to study in the Soviet Union during August. He hopes to spend a few days each in Poland, Czechoslovakia and Yugoslavia after his visit to Russia.

A former resident of South Buffalo, Magner is a graduate of South Park high school and Niagara university. His mother, Mrs. William Magner, lives at 32 Frontenac Ave., Buffalo.

Magner, chairman of the University's Slavic and Oriental languages department, is author of the recently published book, "Introduction to the Serbo-Croatian Language".

His grant, from the Inter-University Committee on Travel Grants from funds made available by the Carnegie Corporation of New York, is to facilitate the travel of American specialists in the Soviet and East Central European fields to the areas of their professional interest.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 20, 1956

FORMER 'U' STUDENT
RECEIVES MUSIC
AWARD IN NEW YORK

(FOR IMMEDIATE RELEASE)

Tossi Ichiyangi, former University of Minnesota music student, recently received the Elizabeth A. Coolidge prize at the Juilliard School of Music in New York City for his "Sonata for Violin and Piano" composed for chamber orchestra.

Written in 1955, the sonata was recorded in New York by the Japanese government and broadcast in Japan last April. The selection also has been heard over station WNYC, New York, in recital at the Juilliard School of Music and on the Juilliard Composers' Forum.

Ichiyangi, 21, a native of Tokyo, Japan, entered the University of Minnesota in 1952 for two years of study. He was the first recipient of the Professor William Lindsay Piano Scholarship given annually at the University for performing ability.

In the summer of 1953, Ichiyangi was awarded a scholarship in composition at the Berkshire Music Center, Tanglewood, Mass., for study with Aaron Copland. He has studied at Tanglewood each summer since, working with Copland, Boris Blacher and Lukas Foss. He received scholarships in both piano and composition to the Juilliard School of Music in 1954.

Ichiyangi's other compositions include a concerto and three Japanese dances for chamber orchestra, toccata and sonata for piano and trio for violin, cello and piano. The sonata for piano and the trio were written before Ichiyangi was 17.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 20, 1956

ORMSBY, FORMER
UMPIRE, TO TALK
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

Emmet T. (Red) Ormsby, for 19 years an American League umpire, will speak Thursday (July 26) in Northrop Memorial auditorium at the University of Minnesota. "Kill the Umpire" will be the subject of his 8 p.m. lecture, which is open to the public.

Umpire of four World Series, Ormsby now lives with his family in Chicago. He got his start in baseball in 1912 when, following his graduation from De LaSalle Institute, he joined the Green Bay club of the Wisconsin-Illinois League as pitcher. In succeeding years, he pitched for the Omaha and St. Paul clubs and was headed for a major league pitching career when World War I broke out in 1917.

Ormsby joined the Marines and was severely wounded in the fighting at Argonne Forest. No longer able to pitch, he became an umpire in the Three-Eye and Western Leagues before being appointed an American League umpire in 1923.

Of all the honors he has received, Ormsby says the greatest was being selected the National Fathers Day Foundation's 1941 Father of the Year.

Ormsby's lecture is sponsored by the University's summer session entertainment under the direction of the department of concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 20, 1956

'U' GRADUATE
TO STUDY ON
FULBRIGHT GRANT

(FOR IMMEDIATE RELEASE)

A University of Minnesota graduate has been awarded a Fulbright scholarship for study abroad during the 1956-57 academic year.

Ralph Donald Pollard, 5044 Russell ave., S., Minneapolis, will study physics at the Free University of Berlin in Germany.

Fulbright scholarships are awarded under the Department of State's International Educational Exchange program and are financed by foreign currencies or credits owed to or owned by the United States treasury.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 20, 1956

U. OF M. LINQUIST
TO VISIT RUSSIA
ON STUDY GRANT

(FOR IMMEDIATE RELEASE)

Thomas F. Magner, University of Minnesota associate professor of Slavic languages, has been awarded a travel grant to study in the Soviet Union during August. He hopes to spend a few days each in Poland, Czechoslovakia and Yugoslavia after his visit to Russia.

Magner, chairman of the University's Slavic and Oriental languages department, is author of the recently published book, "Introduction to the Serbo-Croatian Language".

His grant, from the Inter-University Committee on Travel Grants from funds made available by the Carnegie Corporation of New York, is to facilitate the travel of American specialists in the Soviet and East Central European fields to the areas of their professional interest.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 20, 1956

'U' SOCIOLOGISTS
STUDY NURSES'
JOB SATISFACTION

(FOR IMMEDIATE RELEASE)

The University of Minnesota sociology department is studying the theory that the nurse who understands her role and her relationship to others will be successful and satisfied.

High school seniors, student nurses and professionals will be asked to define the duties of the nurse's aide, the practical nurse, and the registered nurse. Then a study will be made of the nursing duties at each level and how they are related.

Fairview, Minneapolis General and University hospitals are cooperating in the study which is financed by the United States Public Health Service.

The first phase, questioning 7,500 women seniors from 47 Minnesota high schools, has been completed. Students were asked their vocational choices and the reasons for the selection. The project began April 1 and will be completed in the spring of 1957.

Marvin J. Taves and J. Eugene Haas of the sociology department faculty are directing the project in collaboration with Katharine J. Densford, University school of nursing director, and Ruth V. Johnston, associate professor of nursing.

-UNS-

Skinner
Shook
Harvey
Daily
Kuom

(FOR RELEASE MONDAY, JULY 29)

Iris Mabry will present a modern dance recital at 8 p. m. Tuesday (July 31) in Northrop Memorial auditorium at the University of Minnesota. She will be assisted by her husband, Ralph Gilbert, composer and accompanist. The program is open free to the public.

Born in Tennessee, Miss Mabry is a Smith college graduate. Her 1946 debut in Times hall, New York, was Broadway's first solo modern dance recital. Hailed as one of the foremost interpreters of modern dance, Miss Mabry plans her own choreography and designs her own costumes.

Gilbert, who serves as pianist, composer and commentator for his wife's program, received his musical start when the Music and Art Foundation in Seattle awarded him a fellowship at Bennington college, Vermont, where he was composer-in-residence to the summer school from 1938 to 1941. He has been associated with such people as Katherine Cornell and Martha Graham. Most of the music with which he will accompany Miss Mabry is his original composition.

Their program ranges from the religious, with excerpts from the Psalms, to satire of popular dances of the Victorian age. Between numbers, Gilbert will discuss the background or content of each dance and play some of his piano compositions.

"Cabaret Suite", the first number on the program will include the "Circus Overture", "Entr'acte", "Boudoir Lullaby", "Scarf Dance" and "Moment Ballet". Other numbers will be "Doomsday", "Lamb of God", "Witch" and "Dreams".

The modern dance recital is sponsored by the University's summer session entertainment under the direction of the department of concerts and lectures.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 25, 1956

'U' MAN ATTENDS
PHOTO CONVENTION
IN CHICAGO

(FOR IMMEDIATE RELEASE)

Warner F. Clapp, University of Minnesota photographic laboratory manager, is attending the 65th annual convention of the Photographers' Association of America this week (July 23-27) at the Conrad Hilton hotel in Chicago.

Clapp will serve on a panel Thursday (July 26) to discuss "Studio Headaches". Friday (July 27) he will attend a meeting of the technical assistance to members committee.

Association members are photographers from business firms and educational institutions.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 25, 1956

'U' STUDENTS
RAISE \$55,000
IN AID DRIVES

(FOR IMMEDIATE RELEASE)

The University of Minnesota student activities bureau reports that in the 1955-56 academic year, 336 University student groups collected \$55,431.38 in fund-raising campaigns for charitable organizations and scholarships.

A quota for all drives combined was set at \$42,000. The actual collection was 132 per cent of the quota, but \$800 short of the all-time high achieved in 1953-54.

Approximately 65 per cent of 21,000 students belonged to campus organizations which sponsored 774 projects, 108 more than the previous year.

Student groups raised money for social service projects in which the entire campus or private groups participated. Major all-campus drives included the community chest, Christmas seals, March of Dimes, Crusade for Freedom (RFE), heart fund, Red Cross, and campus carnival. Dormitory residents, fraternities, sororities and other student groups sponsored campaigns for various causes such as the cerebral palsy fund and purchasing television sets for state mental hospitals.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 25, 1956

U OF M PROFESSOR
RECEIVES GRANT
FOR FOREIGN STUDY

(FOR IMMEDIATE RELEASE)

Arthur John Madden, Jr., University of Minnesota associate professor of chemical engineering, has been awarded a Fulbright scholarship for study in The Netherlands during the 1956-57 academic year. He will conduct research in chemical engineering at Delft Technological institute.

Fulbright grants are financed by foreign currencies or credits owed to or owned by the United States Treasury.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 25, 1956

TELEVISION SERVICING
TO BE DISCUSSED
AT 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

Men engaged in the repair and maintenance of television sets will discuss methods of improving their services to the public at an institute Monday through Wednesday, August 6-8, at the University of Minnesota Center for Continuation Study.

Heading the institute faculty will be Clark Bassett, Washington, D. C., vice president of the United States Chamber of Commerce. He will speak on "Imagineering in Electronics" at 7 p. m. Tuesday, August 7, following the institute banquet. A film, "People, Products, Progress, 1975", also will be shown at the banquet.

Herbert W. Blashfield, former Northwestern university educational psychology professor, will discuss the psychology of merchandising service and service contracts. Other aspects of television servicing to be covered at the three-day meeting will be employer-employee relations, telephone techniques, legal problems, costs, advertising psychology, customer safety, the manufacturer and dealer relationship and public relations.

The institute is presented by the University with the cooperation of the Minnesota Television Service Engineers and the Small Business Administration of the United States government.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 27, 1956

KUOM TO AIR
NEW ART SERIES

(FOR IMMEDIATE RELEASE)

"Art in Changing America", a new radio series on University of Minnesota station KUOM, will begin Friday (August 3) at 3:30 p. m. Half-hour lectures will be delivered by Max Kaplan, University of Illinois assistant professor of sociology and music, each Friday for 13 weeks.

Kaplan will relate the development of arts to changes in America, analyze the community as the new frontier for the artist and suggest constructive activity.

The series originated at University of Illinois radio station WILL and is released through the National Association of Educational Broadcasters.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 27, 1956

SIXTH SENSE
DEMONSTRATION
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

"The Sixth Sense", a lecture-demonstration on thought transference and extrasensory perception, will be presented at 8 p. m. Thursday (August 2) in Northrop Memorial auditorium at the University of Minnesota. The program is open to the public.

Mardoni and Louise, with the aid of audience volunteers, will use their own method of demonstrating scientific research done at Duke and other universities to test extrasensory perception and mental telepathy. In a lecture, Mardoni will explain the latest progress of studies of the mind.

The University of Minnesota summer session entertainment, under the direction of the department of concerts and lectures, will sponsor the program.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 27, 1956

U. OF M. OFFICIALS
TO INSPECT KOREAN
REHABILITATION WORK

(FOR P. M. RELEASE MONDAY, JULY 30)

Minneapolis --- University of Minnesota Vice Presidents Malcolm M. Willey and William T. Middlebrook will take a first hand look at the progress being made in the University's cooperative project with the Seoul National University of Korea when they visit Korea next week.

Willey, academic vice president, and Middlebrook, business vice president, are leaving this week and will arrive in Seoul Monday (August 6) to study the results to date of the project which has brought 64 Koreans to Minnesota and sent 16 University faculty members to Korea.

The "sister relationship" between the two schools was established in September 1954. Under terms of a three-year agreement with the International Cooperation administration, an agency of the federal government, the University of Minnesota college of agriculture, forestry, home economics and veterinary medicine, institute of technology and college of medical sciences are helping Seoul university strengthen and develop its education and research programs in these fields.

Seoul university, devastated in the Korean conflict, is being rehabilitated under the contract with the United States government, and modern teaching aids and laboratory equipment are being introduced in the classrooms and laboratories.

Professor Tracy F. Tyler is coordinator of the Seoul National University of Korea Cooperative project. Professor Arthur E. Schneider is chief adviser in Korea.

Willey and Middlebrook will fly from Seoul to Hong Kong, China, Friday, August 10. From there, Middlebrook will return to the United States, while Willey, accompanied by Mrs. Willey will travel to India, Burma, Greece, Italy, Spain and Portugal before returning home in mid-September.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 30, 1956

*Sherman
Houb
Harvey
Dwight
Perry*

(FOR RELEASE SUNDAY, AUGUST 5)

The Rev. Bartholomew Bayles, O. S. B., candidate for a degree in music education at the University of Minnesota, will present a vocal recital at 3 p. m. Sunday, August 12, in Scott hall auditorium. The recital is open free to the public.

A baritone, the Rev. Bayles is on the faculty of St. John's college, Collegeville, Minn.

His program will include a group of Italian art songs by Carissimi, Caldara and Alessandro Scarlatti; the last five songs from Schubert's song cycle, "Winterreise" (Winter Journey); four Biblical songs set to music by Dvorak, and poems from "A Shropshire Lad" with lyrics by A. E. Housman and music by George Butterworth.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 30, 1956

*Sherman
Hawk
Harvey
Daily
Oborg*

(PUBLISHED WEEKLY, PAGE 5)

Maureen Ticho, University of Minnesota music senior, will give a piano recital at 8 p. m. Sunday (August 12) in Scott hall auditorium on the University campus. The program is open ^{free} to the public.

Miss Ticho, 215 Portland Ave., Minneapolis, has directed and advised student musical shows at the University and was president of Sigma Alpha Iota, music sorority. She also originated a music appreciation class for patients at the Sister Kenny institute and is director of St. Mary's hospital student nurses chorus.

The program will include:

French Suite No. 5 in G Major	J. S. Bach
Sonata in B Major, K. 281	Mozart
Improvisations Op. 20	Bartok
Lyrical pieces Op. 43	Grieg
Butterfly	
Solitary Wanderer	
At Home	
Birdling	
Love- poem	
To Spring	
Waltzer Op. 18a	Schubert

Handwritten notes:
H. Denecke
H. Marsh
J. T.

(FOR RELEASE SUNDAY, AUGUST 5)

Baritone Calvin Marsh, member of the Metropolitan Opera company, will appear as soloist with the Summer Session Symphony at 8 p. m. Tuesday (August 7) in Northrop Memorial auditorium at the University of Minnesota. Henry Denecke, musical director and conductor of the Cedar Rapids (Ia.) Symphony orchestra, will direct the symphony in the free public program.

Marsh, who appeared in the Metropolitan's performances of "Rigoletto" and "Die Meistersinger Von Nuernberg" in Minneapolis last May, studied at the Westminster Choir school at Princeton, North Texas State college, American Theatre Wing and Kathryn Long school of the Metropolitan. In 1953, he won the coveted American Theatre Wing Concert award, enabling him to present a solo recital in Town Hall.

He has made solo recordings with the Robert Shaw Victor Chorale, played lead roles with the Charles Wagner Opera company and was in the Broadway company of "Up in Central Park". He also is a former member of the Revelers Quartet.

After two seasons with the Metropolitan, Marsh has perfected his repertory to 36 roles. He is just back from Puerto Rico, where, for the second summer, he participated in the opera season.

Denecke was tympanist with the Minneapolis Symphony orchestra before going to Cedar Rapids three years ago. In addition to his work with the symphony there, he conducts a group of interested Cedar Rapids musicians. In 1944, he organized the Northwest Sinfonietta (now the Denecke Sinfonietta), which regularly tours the midwest, and has been the group's only conductor.

Denecke organized the Winnipeg Symphony orchestra in 1947 and the Minneapolis Civic orchestra in 1951 and was conductor of the latter group for two years.

The program Tuesday night will be as follows:

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 30, 1956

SHAKESPEAREAN COMEDY
OPENS AUGUST 9
AT 'U' THEATER

(FOR IMMEDIATE RELEASE)

The final play of the University of Minnesota Theater's summer season, "A Midsummer Night's Dream" by William Shakespeare, will be presented at 8:30 p. m. Thursday, Friday and Saturday, August 9, 10 and 11, in Scott hall on the University campus.

This will be the University Theater's fifth presentation of the Shakespearean comedy. It was last given in 1951. The University of Minnesota Program service will feature the production on the 1956-57 winter tour, and the play will return to the Scott hall stage in April as the final production of the 1957 season.

Three award winners of the past season will star in the August performances. They are Janis Benson, winner of the graduate acting award; Joan Eastman, who received the undergraduate acting award, and Gerald Ness, Children's Theater Acting award recipient. The play has a cast of 13 members.

Tickets for "A Midsummer Night's Dream" can be purchased at the Downtown Ticket office in the Northwestern National Bank building, Minneapolis; Field Schlick Ticket office, St. Paul, or the Scott hall lobby box office on the University campus.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 31, 1956

PRACTICAL NURSING
TEACHERS TO ATTEND
U OF M INSTITUTE

(FOR IMMEDIATE RELEASE)

Teachers in midwestern schools of practical nursing will attend an institute Monday and Tuesday, August 13 and 14, at the University of Minnesota Center for Continuation Study.

Nurses training and trends in the employment of practical nurses will be given special emphasis at the two-day meeting. A skit will present various aspects of curriculum planning, and student selection and sciences, social science, nutrition and nursing principles are among the topics to be discussed.

The institute faculty will be composed of University faculty members and people in the field of practical nursing.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 31, 1956

'U' ENROLLMENT
TOTALS 5,936

(FOR IMMEDIATE RELEASE)

Minneapolis --- Enrollment for the second summer session at the University of Minnesota totals 5,936, T. E. Pettengill, University recorder, reported Tuesday (July 31).

The figure is 109 above the 5,827 registration recorded during the second summer session a year ago. Enrollment for the first summer session this year was 8,226, an increase of 438 over last year's figure.

Among University divisions with increased enrollment this year are the college of science, literature and the arts, the institute of technology, the college of education, the school of business administration and the Duluth Branch.

At the Duluth Branch, attendance totals 559 students of whom 54 are enrolled in the graduate school. Last year's attendance was 524 students including 66 graduate students. (Duluth Branch 1956 registration is included in the 5,936 total for the University.)

Official registration figures at the University are recorded at the close of the second week of the term. The second summer session opened July 16 and will close August 18.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 3, 1956

THREE 'U' MEN
TO VISIT KOREA
IN AID PROGRAM

(FOR IMMEDIATE RELEASE)

Three University of Minnesota professors are leaving this month for Korea to help train staff members of the Seoul National University of Korea.

Paul Andersen, civil engineering professor, and Andrew Hustrulid, agricultural engineering professor, left this week, and Professor Frank H. Kaufert, director of forestry, will leave Wednesday (August 8).

The men are making the trip as part of the "sister relationship" established between the two schools in September, 1954. Under the plan, the University of Minnesota is helping the Seoul university to strengthen and develop its education and research programs in the fields of engineering, agriculture and medical sciences. To date, a total of 16 University faculty members have traveled to Korea and 64 Koreans have come to Minnesota under the three-year agreement, financed by the International Cooperation administration, an agency of the federal government.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 3, 1956

'U' MAN ELECTED
TO COUNCIL POST

(FOR IMMEDIATE RELEASE)

Maynard C. Reynolds, University of Minnesota psycho-educational clinic director, has been elected to the governing board of the International Council for Exceptional Children. He also was named editor of the council's special publications.

The council is the major organization of educators which helps handicapped and exceptional children with adjustment problems.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 3, 1956

'U' MAN HEADS
FILM LIBRARY GROUP

(FOR IMMEDIATE RELEASE)

Erwin C. Welke, University of Minnesota audio-visual extension service adviser, was elected president of the Educational Film Library association at its annual summer meeting last month in Chicago.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 6, 1956

CEDAR CREEK FOREST LABORATORY
BUILDING UNDER CONSTRUCTION

(FOR IMMEDIATE RELEASE)

Minneapolis ---Construction of a one-story laboratory building in Cedar Creek Forest is now underway and will be completed by November 1, William T. Middlebrook, University of Minnesota vice president for business administration, reported today.

Cedar Creek forest is a 3,000-acre area in northern Anoka and southern Isanti counties maintained jointly by the University and the Minnesota Academy of Science as an outdoor research laboratory for the study of natural history. The Academy is an organization primarily of professional scientists and teachers of science in Minnesota colleges and high schools.

The Forest, 30 miles north of the University's Minneapolis and St. Paul campuses includes the surviving southernmost outpost of the Canadian type of forest closest to the Twin Cities. A meeting place of the northern evergreen forest and the southern hardwood forest, the area abounds with wild animals and unusual birdlife and plant species.

Contracts for the construction of the laboratory building, Middlebrook reported, have been awarded to the following firms: Lebeck and Company, Minneapolis, general construction, \$45,800; plumbing, heating and ventilating, South Side Plumbing company, Minneapolis, \$21,817; Lee Electric company, Robbinsdale, electrical work, \$5,780.

Cost of the construction will be paid out of a \$250,000 grant made to the University in 1954 by the Max C. Fleischmann Foundation of Nevada for the development of the Forest.

The building was designed by Magney, Tusler and Setter, Minneapolis architects and engineers, working in cooperation with the University's supervisory architect, Professor Winston A. Close. Plans call for a one-story structure 96 feet long and 72 feet wide with some 4,500 square feet of floor space.

(MORE)

A large meeting room for 50 persons will serve multiple duty as a class work and lecture room and as an after-study social room. There will be a fireplace at one end of the room and kitchen facilities at the other. Large picture windows will face south into the wilderness area, and clerestory windows above the roof will provide natural light on the north wall.

Three small laboratory rooms lead off the general meeting room. Each will contain a sink, a microscope, and other scientific equipment for study of specimens collected in the surrounding forest area. A fourth small room has been set aside as a map and conference room, with built-in flat cabinet drawers providing storage for geological and geographical maps of the area.

Two dormitory rooms will provide overnight accommodations for small groups of visitors. Showers and toilet facilities will also be installed. In addition to the dormitory rooms, one corner of the building will be given over to a two-bedroom apartment for either a resident-caretaker or visiting supervisors and faculty.

General construction features call for light-weight non-combustible cinderblock walls, floors of asphalt tile on concrete, and wood plank and beam ceilings. Three warm air furnaces will heat the building so that the laboratory can be utilized on a year-round basis, not only during summer months. The laboratory will have its own well and sewer system. Electric and telephone lines will be run into the site.

The use of the forest laboratory is not limited to University of Minnesota groups. Scientists and students of other colleges and institutions and other qualified individuals will be welcome to study in the forest area, using the laboratory accommodations for headquarters, Middlebrook said.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 6, 1956

U OF M BANDMASTER
TO ATTEND CLINICS

(FOR RELEASE SUNDAY, AUGUST 12)

*Gerald R. Prescott
Norman Frank
John Harvey
Beach
Prescott*

Gerald R. Prescott, University of Minnesota bandmaster, will take part in Bucknell university's instrumental and choral music clinic in Lewisburg, Pa., August 21-22.

On the first two days of the four day clinic, Prescott will conduct sessions on stadium marching bands and concert bands. When he returns to Minneapolis, the associate professor of music will take part in the new music materials clinic at Schmitt's music company, Wednesday and Thursday (August 23-24).

-JNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 6, 1956

*Sherman
Duck
Harvey
Bailey - pic*

(FOR RELEASE SUNDAY, AUGUST 12)

Hermann Herz, Duluth Symphony orchestra director, will direct the Summer Session Sinfonietta in a special concert at 8 p. m. Tuesday (August 14) in Northrop Memorial auditorium at the University of Minnesota. Robert Jamieson, principal cellist with the Minneapolis Symphony orchestra, will be guest soloist. The concert is open free to the public.

Herz came to the United States in 1947 from Johannesburg, South Africa, where, for 11 years, he conducted opera, ballet, symphony and radio concerts. Prior to 1936, he held positions at the Munich Opera in Germany and the Municipal Theatre in St. Gallen, Switzerland, and conducted ballet in Berlin and on international tours.

In this country, Herz was employed in the opera department of the Berkshire Music Festival at Tanglewood, and he served as musical director for television opera in New York. He became conductor of the Duluth Symphony in 1950.

Herz has conducted summer concerts in St. Paul, Minneapolis, New Orleans and Toronto. He also is on the faculty of the Minneapolis College of Music.

Jamieson, who joined the Minneapolis Symphony in 1951, and other members of the symphony inaugurated a concert series in Grand Marais this summer. The cellist got his professional start with the Los Angeles Philharmonic as assistant principal cellist. He also played with the City Center Opera and Ballet Orchestras in New York and the NBC Symphony for its 1950 Toscanini tour.

The Tuesday night program will be as follows:

-more-

Summer Session Sinfonietta
Tuesday, August 14, 1956
Hermann Herz, conductor
Robert Jamieson, 'cellist

Program

Concerto Grosso II, Op. 6, No. 9, in F major Largo - Allegro Larghetto Allegro Minuet Gigue	Handel
Symphony No. 29 (K. 201) in A major	Mozart
Concerto for Violoncello and Orchestra in B flat major	Boccherini

Intermission

Variations on a Theme of Frank Bridge (For String Orchestra)	Britten
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The concert is sponsored by the university's summer session entertainment,
under the direction of the department of concerts and lectures and in cooperation
with the Municipal Musicians Association.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 9, 1956

PARENTS OF DEAF
CHILDREN INVITED
TO INSTITUTE AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Problems of the young deaf child will be the subject of a five-day institute at the University of Minnesota Center for Continuation Study August 20-24. The course, for parents of deaf children, is offered by the University with the cooperation of the Quota Club of Minneapolis.

Audrey Simmons, St. Louis, Mo., director of the Central Institute for the Deaf's department of auditory rehabilitation and Washington university education instructor, will conduct most of the institute.

A teacher of the deaf for 16 years, Miss Simmons joined the staff of the Central Institute for the Deaf in 1941 and has held her present jobs since 1949. Her teaching includes lip-reading, language, auditory training, school subjects and reading as well as supervision of training for practice teachers in these areas.

Morning and early afternoon sessions at the University institute will acquaint parents of young deaf children with suitable methods for developing their children's language and speech. Classes will deal with causes and treatment of deafness, adjustments necessary for the deaf child and his family, problems of school placement and advances made in the special education of the deaf. Each family will have the opportunity to confer with a nationally-known authority during the course of the week, and registrants will be able to exchange ideas and experiences.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 9, 1956

U. OF M. WILL CITE
MINNESOTA V.F.W.,
LADIES' AUXILIARY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota Veterans of Foreign Wars and V.F.W. Auxiliary will receive citations from the University of Minnesota for their efforts in raising \$200,000 to date for a cancer clinical research institute at the University.

Presentation will be made Tuesday (Aug. 14) during the week-long 57th V.F.W. national encampment in Dallas, Texas, beginning Sunday (Aug. 12).

The \$450,000 V.F.W. memorial institute, to be built on the Minneapolis campus, will have 11 beds and nine laboratories to enable University cancer research personnel to concentrate on cancer research at the patient level.

In the citations, the University's Regents express their gratitude to the V.F.W. and Ladies' Auxiliary and "express confidence that the war against cancer will be hastened to its inevitable victory by their courageous crusade".

-UNS-

U OF M GRADUATING
CLASS WILL HEAR
UNESCO LEADER

(FOR RELEASE AUGUST 12, 1956)

Minneapolis ---- Willard E. Givens, chairman of the United States national commission for UNESCO, will discuss "The United States' Opportunity for World Leadership in Education" at University of Minnesota commencement exercises Thursday (August 16).

Approximately 400 students will receive diplomas in the graduation rites at 8 p. m. in Northrop Memorial auditorium.

Givens was for 18 years executive secretary of the National Education association (1935-1952). In this capacity, he represented public education in numerous national and international organizations and conferences and served as a member of the first U. S. education mission to Japan in 1946 and chairman of the second mission in 1950.

In 1953, he served the federal government as educational consultant to the Republic of the Philippines. Many of his official recommendations have been incorporated in the Philippine Public School Teachers' association constitution.

Givens has visited and studied schools and colleges in more than 30 countries on four continents. He has taken an active interest in helping to form a world-wide professional organization of teachers, helping to promote the World Federation of Education association in 1923 and the World Confederation of Organizations of the Teaching Profession which replaced it in 1946.

A graduate of Indiana university, Givens did graduate work at Columbia university, Union Theological seminary and the University of California. He has taught and served as principal in rural, elementary and high schools, and he was superintendent of schools in San Diego and Oakland, Calif., and superintendent of public instruction in Hawaii.

E. W. Ziebarth, dean of the Summer Session, will speak for the University and present commissions to candidates in the branches of the armed services and, assisted by John G. Darley, graduate school dean, degrees to the doctor of philosophy candidates. Deans and representatives of the various colleges will confer degrees on candidates in their respective schools.

Richard Westenburg, University music instructor and organist and choirmaster of First Congregational church, Minneapolis, will play an organ recital preceding the exercises at 7:30 p. m.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 10, 1956

U OF M TO HOLD
LABOR INSTITUTE
AT MINNETONKA

(FOR IMMEDIATE RELEASE)

Minneapolis --- Seven members of the Indonesian ministry of labor will be among the students at the University of Minnesota's 4th annual labor institute to be held at Lyman lodge on Lake Minnetonka, August 20-25. The institute, a leadership training course for those instrumental in the labor movement, is sponsored in cooperation with AFL-CIO and railroad unions.

The Indonesian guests are being sponsored on a tour of this country by the United States department of labor.

Subjects for discussion at the institute are selected in consultation with labor members and a University planning committee. Sessions on collective bargaining, membership participation, parliamentary law, automation and economic trends will be included in the program.

Faculty members include Joel Seidman, University of Chicago; Hilton E. Hanna, Madison, Wis., Amalgamated Meat Cutters; Henry Rutz, Washington, D. C., AFL-CIO international affairs department; and Carl Winn, Regional director, AFL-CIO Region 13.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 13, 1956

U OF M RECEIVES
\$125,000 FORD
FOUNDATION GRANT

(FOR IMMEDIATE RELEASE)

Minneapolis --- A \$125,000 Ford Foundation grant has been awarded to the University of Minnesota school of business administration to finance problem-solving studies of business, government and economics.

The funds will be used over a five-year period by business school faculty members to support field studies, leaves of absence and clerical assistance involved in research activity, according to Richard L. Kozelka, dean of the school.

Payment of the grant will be made in annual installments based on an estimate of funds needed each year.

Dean Kozelka has appointed a faculty committee to select applicants on the basis of the practicality of their research interest to use the funds. Suggested research interests include studying new forms of wholesaling, the impact of the taconite industry on the Arrowhead country of northeastern Minnesota, wage patterns and wage structures in the steel industry and the effectiveness and productivity of sales organizations.

The list of suggested research activities also is being used by Kozelka to promote contributions from Minnesota businessmen which, under conditions of the grant, should match the amount given by the foundation.

Ford Foundation grants attempt to encourage and provide opportunities for research which will make and keep teaching an attractive profession. Dean Kozelka believes that the grant will bring instructors to the University for teaching careers since they will have an opportunity to conduct research outside the classroom and also during the summer vacation period.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 13, 1956

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUG. 16, 1956

U. OF M. CANCER DETECTION CENTER
FINDS 'SILENT' CANCER IN ONE
IN 39 'WELL' PERSONS EXAMINED

(FOR RELEASE THURSDAY, AUG. 23, 1956)

Minneapolis --- One out of every 39 of the 7,786 apparently well men and women examined in the University of Minnesota's Cancer Detection Center in the last eight years has been found to have cancer, Dr. Albert Sullivan, director of the center, reported today.

In the 22,723 examinations of 3,736 men over 50 years old and 4,050 women over 45 conducted in the center during the eight-year period, University doctors discovered 205 cancers, 4,082 pre-cancerous conditions requiring treatment and 6,997 non-malignant tumors. These abnormalities were divided almost equally between men and women.

The four most common types of cancer found in male patients examined were skin, prostate gland, stomach and colon in that order. For women, the most common cancers found were those of the breast. Skin and colon malignancies and cancers of the cervix were second, third and fourth most common.

Approximately half of the cancers reported were found during first examinations, while the other half were located in later visits to the center.

Stressing the great advantage in discovering and treating cancer in its early stages, Dr. Sullivan pointed out that the death rate among those in whom cancer was found in examinations at the center -- all persons unaware of symptoms of the disease -- has been only 18 per cent. The current death rate nationally for persons treated only after cancer symptoms appear is 70 per cent.

Most common of the pre-cancerous conditions seen at the center are adenomas and polyps of the rectum and colon, Dr. Sullivan reported, indicating the necessity for thorough rectal examinations in all middle-aged patients.

Established in 1948 as a research project of the University's medical school surgery department, the Cancer Detection Center in University Hospitals has had the continuous approval of the Minnesota Medical association.

(MORE)

In planning the center, Dr. Owen H. Wangensteen, surgery chief, had three major purposes. He wished to learn whether or not a significant number of "silent" cancers could be found in apparently well persons who had no symptoms of the disease. He also wanted to determine if a better cure rate could be obtained on non-symptomatic cancers than on those which had presented symptoms. And he desired to set up a pilot program for the doctors of the state by establishing standardized examination procedures which could be carried out in any doctor's office.

The center is not a diagnostic clinic for patients who have symptoms of cancer, Dr. Sullivan emphasized. Persons with symptoms are not admitted to the center for examination but are told to visit their own physicians immediately for diagnosis of their symptoms.

No treatment is given at the center, but a report on any abnormal findings is sent to the patient's personal physician who carries out the necessary diagnostic work and treatment.

Each patient admitted to the center is asked to pledge that he will return annually for an examination and that he will return to his own doctor for an evaluation of any abnormalities which may be discovered. Some of the early visitors to the center now have had nine annual examinations.

Approximately 600 or 15 per cent of the more than 4,000 patients examined at the center each year are newly admitted, and the balance are people returning for annual check-ups. The director reported that the center has a long waiting list of men and women seeking admission for their first examinations. The waiting period, he explained, is now three years for women and one and one-half years for men -- this because fewer men than women are applying. To be eligible, men must be at least 50 years old and women 45 and free of symptoms for which they would consult a physician. It is in these age groups that 90 per cent of all cancers occur.

The examination fee is \$35 which represents only a part of the actual cost, Dr. Sullivan stated. An annual grant from the Minnesota Division of the American Cancer Society makes up the difference between the income from fees and the cost of operating the center, he explained.

ALUMNI INFORMATION

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William T. Harris, Jr.
Director, University News Service

- AGRA UNIVERSITY---Sheodhan Singh (B.Sc. '49, M.Sc. '51) doctor of philosophy.
ALABAMA, UNIVERSITY OF---Robert Hiden Mudd (B.S. '47) master of science in neurosurgery.
ALEXANDRIA UNIVERSITY---Girgis Bakhoun Ghobrial (B.A. '45) master of arts.
ALMA COLLEGE---Louis B. Gaffney (S.T.L. '50) doctor of philosophy.
AMHERST COLLEGE---Malcolm Saul Steinberg (B.A. cum laude '52) doctor of philosophy.
ARKANSAS, UNIVERSITY OF---Jack Ervin Mobley (B.S. '46) master of science in surgery.
AUGSBURG COLLEGE---Merlyn Veora Fredman (B.A. '50) master of arts; Russel Lewis Helleckson (B.A. '40) master of arts.
BAGHDAD HIGHER TEACHERS TRAINING COLLEGE---Yasien Abdul Kareem Al-Abbas (Graduate '41) doctor of philosophy.
BEMIDJI STATE TEACHERS COLLEGE---Burton Sanford Fisher (B.S. '50) master of arts; Peter-Rolf Ohnstad (B.E. '34) master of arts.
BENNINGTON COLLEGE---Ann Levine (B.A. '53) master of arts.
BIHAR VETERINARY COLLEGE---Maheshwar Prasad Singh (G.B.V.C. '50) master of science.
BRADLEY UNIVERSITY---Silvy Asher Kraus (B.A. with distinction '34, M.A. '48) doctor of philosophy.
BRITISH COLUMBIA, UNIVERSITY OF---Abraham Martin Unrau (B.S.A. '52, M.S.A. '53) doctor of philosophy.
BUTLER UNIVERSITY---Jessie Frances Shaw (B.S. '34) master of arts.
CAIRO UNIVERSITY---Girgis Bakhoun Ghobrial (Graduate '47) master of arts.
CALIFORNIA, UNIVERSITY OF---John Howard Epstein (B.A. '49, M.D. '52) master of science in dermatology; Donald Albert Philipp (B.A. '51) master of arts; John H. Windesheim (B.A. '49, M.D. '52) master of science in medicine.
CARLETON COLLEGE---Jack Martin Thurnblad (B.A. '49) master of arts.
CHICAGO, UNIVERSITY OF---John Avery Bond (M.A. '48) doctor of philosophy; Christoph Metelmann (B.S. '54) master of science; Fania Z. Suess (M.A. '47) master of (arts.
COE COLLEGE---Betty Jean Halstead (B.M. '48) master of arts.
COLORADO SCHOOL OF MINES---Robert Wooton Meader (Geol. Eng. '51) master of science.
COLUMBIA BIBLE COLLEGE---Fania Zipporah Suess (B.A. '43) master of arts.
CONCORDIA COLLEGE---Carl Reinhard Zander (B.A. '50) master of arts.
CONNECTICUT, UNIVERSITY OF---Nathan Strong Hale (B.S. '46) doctor of philosophy; Marshall David Levin (B.A. '47) doctor of philosophy.
DEMONTMORENCY COLLEGE OF DENTISTRY (Lahore)---Anand Parkash Chaudhry (B.D.S. '47) doctor of philosophy in pathology.
DRAKE UNIVERSITY---John Walker Pace (B.S. '50) master of arts; Raymond Leander Wero (B.S. '47) master of arts.
EAU CLAIRE STATE TEACHERS COLLEGE---Harold Otto Bahlke (B.Ed. '37) doctor of philosophy; Arthur William Rindlisbacher (B.S. '47) master of arts; Rucille Wallin Salling (B.S. '48) master of arts.
EDINBURGH, UNIVERSITY OF---Zal Sohrab Tarapore (B.Sc. '53) master of science in civil engineering.
ESCUELA NACIONAL PREPARATORIA---Peter Angulo-Rivero (B.Sc. '42) master of science in neurosurgery.

UNIVERSITY OF MINNESOTA
NEWS SERVICE

ALUMNI INFORMATION

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Director, University News Service

- GEORGE WILLIAMS COLLEGE---Clifford Victor Anderson (B.S. '50) master of arts.
GUSTAVUS ADOLPHUS COLLEGE---Perry Everett Gaalaas (B.A. '48) master of arts;
Floyd Everal Keller (B.A. '50) master of arts; Glen Lyle Larson (B.A. '49)
master of arts; Shirley Ann Robeck (B.A. '41) master of arts; Robert Earl
Schultz (B.A. '52) master of social work.
GYMNASE CLASSIQUE CANTONAL---Fernand Robert Schmidt (B.A. '41) master of science
in surgery.
HAMLINE UNIVERSITY---Stuart Waldo Arhelger (B.S. cum laude '42) doctor of philosophy
in surgery; Gertrude Evelyn Giere (B.A. cum laude '50) master of arts;
Harvey James Ilse (B.A. '48) master of arts; Richard Paul Letven (B.A. '52)
master of social work; Roy Francis Meyer (B.A. '39) doctor of philosophy.
HARVARD COLLEGE---Theodore Cooke Nelson (B.A. cum laude '52) master of arts.
HAWAII, UNIVERSITY OF---Richard H. Kosaki (B.A. with honors '49) doctor of
philosophy; Bette Teruko Nishimura (B. S. with honors '54) master of science;
Shiro Saito (B.Ed. '51) master of arts.
ILLINOIS, UNIVERSITY OF---Robert Louis Glass (B.S. '50) doctor of philosophy.
INDIANA UNIVERSITY---James Willard Kemper (B.S. '48, M.D. '52) master of science
in medicine; Marjorie Anne Roush (B.S. '52) master of arts.
IOWA STATE COLLEGE---Olaf Alan Runquist (B.S. '52) doctor of philosophy.
IOWA STATE TEACHERS COLLEGE---Fred David Lofquist (B.A. '41) master of arts;
Vera Marie Pace (B.A. '52) master of arts.
IOWA, STATE UNIVERSITY OF---Conrad Richard Wurtz (B.A. '48, M.A. '50) doctor of
philosophy.
ISRAEL INSTITUTE OF TECHNOLOGY---Aharon Shalom Roy (B. Sc. in Ch. E. '50) master
of science in chemical engineering.
JEFFERSON MEDICAL COLLEGE---Jack Lawrence Mahoney (M.D. '52) master of science in
otolaryngology and rhinology.
GONZAGA UNIVERSITY---Louis B. Gaffney (B.A. maxima cum laude '42, M.A. maxima cum
laude '43) doctor of philosophy.
KANSAS STATE COLLEGE OF AGRICULTURE AND APPLIED SCIENCE---Donald Gottlob Low
(D.V.M. '47) doctor of philosophy.
LAFAYETTE COLLEGE---Anthony Finell (B.A. '40) master of arts.
LAUSANNE, UNIVERSITY OF---Fernand Robert Schmidt (M.D. '50) master of science in
surgery.
LAWRENCE COLLEGE---Vernon Earl Beckman (B.A. '36) doctor of philosophy.
LIEGE, UNIVERSITY OF---Nicolas Maurice Dehousse (Graduate with high distinction '53)
master of science in civil engineering.
LINCOLN UNIVERSITY---Edythe Odrene Cawthorne (B.A. '36) master of arts.
LUTHER COLLEGE---Paul Charles Schroeder (B.A. '43) master of arts; Irma Madolyn
Solberg (B.A. '39) master of arts; Reuben John Talle (B.A. '32) master of arts.

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Director, University News Service

- MACALESTER COLLEGE---Stanley Arthur Arndt (B.A. '50) master of arts; Carroll Alden Hunt (B.A. '49) master of social work; Oleg Jardetzky (B.A. '50) doctor of philosophy; David W. Meade (B.A. '49) master of arts; Loren Wayne Senness (B.A. '48) master of arts; Jane Dean Strebel (B.A. '36) master of arts; Marvin Orville Thompson (B.A. cum laude '49) doctor of philosophy; Stanley Roy Tyler (B.A. '51) master of science.
- MAINE, UNIVERSITY OF---Everett Elmer Gerrish (B.S. with high distinction '50) doctor of philosophy.
- MANITOBA, UNIVERSITY---John Graeme MacKenzie (B.S.A. '47) master of science; William Stanley Pollard (M.D. '49) master of science in neurosurgery.
- MANKATO STATE TEACHERS COLLEGE---Morton Arnold Carney (B.S. '41) master of arts; Angela Mary Deary (B.S. '53) master of arts; Donald Raymond Hager (B.S. with honor '52) master of arts; Harold Grant Jedlund (B.S. '48) master of arts.
- MARGUERITE-BOURGEDVS COLLEGE---Estelle Mongeau (B.A. cum laude '47) master of science.
- MARQUETTE UNIVERSITY---Howard George Ehrlich (B.S. '48) doctor of philosophy; Matthew Glenn Lofy (Ph.B. '48) master of arts; John Thomas Phelan (M.D. '47) master of science in surgery.
- MASSACHUSETTS INSTITUTE OF TECHNOLOGY---Merle Kenneth Loken (B.S. '48, M.S. '49) doctor of philosophy.
- MEXICO, NATIONAL UNIVERSITY OF---Peter Angulo-Rivero (M.D. '49) master of science in neurosurgery.
- MICHIGAN AGRICULTURAL COLLEGE---William Cargo (B.S. '31) master of science.
- MONTANA STATE UNIVERSITY---Douglas Wayne White (B.A. '49) master of arts.
- MONTREAL, UNIVERSITY OF---Estelle Mongeau (B.S. cum laude '50) master of science.
- MOORHEAD STATE TEACHERS COLLEGE---Blair Clifford Archer (B.S. '42) doctor of philosophy; Dorothy Hanson Bender (B.S. '45) master of arts; Melvin Roy Peterson (B.S. '53) master of arts.
- MUNICH, UNIVERSITY OF---Ulrich Carl Groethuysen (M.D. '51) master of science in neurophysiology; Max Ludwig Klaeger (Graduate '49) doctor of philosophy.
- MYSORE, UNIVERSITY OF---T. S. Venkatanarayana (B.Sc. '46) master of forestry.
- NANKING, UNIVERSITY OF---Philip Hsing-chieh Liu (B.S. '48) master of science in chemical engineering.
- NATIONAL TAIWAN UNIVERSITY---John Fong-Loor Lee (B.S. in E.E. '49) master of science in electrical engineering.
- NATIONAL UNIVERSITY OF IRELAND---Daniel Charles Connolly (M.D. '48) doctor of philosophy in medicine.
- NATIONAL UNIVERSITY OF MEXICO---Nestor Sergio Barrera Martinez (B.S. '43, M.D. '50) master of science in surgery.
- NEBRASKA, UNIVERSITY OF---Merwin Gary Roeder (B.S. '50) master of arts.
- N.E.D. GOVERNMENT ENGINEERING COLLEGE---Mohammad Anwarul Haque (B.E. '55) master of science in civil engineering.
- MICHIGAN, UNIVERSITY OF---Anand Parkash Chaudhry (M.S. '53) doctor of philosophy in pathology.

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- NEW YORK, STATE UNIVERSITY OF---Ronald Floyd Stinnett (B.S. magna cum laude '52) master of arts.
- NEVADA, UNIVERSITY OF---Jarvis Rulon Bastian (B.A. '52) doctor of philosophy.
- NORTH CAROLINA STATE COLLEGE OF AGRICULTURE AND ENGINEERING---Einar Aase (B.M.E. with honors '54) master of science in mechanical engineering.
- NORTH DAKOTA AGRICULTURAL COLLEGE---Robert Leroy Nelson (B.S. '53) master of science.
- NORTH DAKOTA, UNIVERSITY OF---Jack Lawrence Mahoney (B.A. '43, B.S. '50) master of science in otolaryngology and rhinology.
- NORTHERN STATE TEACHERS COLLEGE---James E. Johnson (B.S. '48) master of arts.
- NORTHLAND COLLEGE---Mary Katherine Brennan (B.A. '34) master of arts.
- NORTH TEXAS STATE COLLEGE---Virginia Dee Linguist (B.A. '55) master of arts.
- OHIO STATE UNIVERSITY---Walter Burnham Gross (D.V.M. '46) doctor of philosophy.
- OREGON STATE COLLEGE---Ruth Sherrill Carlson (B.S. with honors '54) master of arts.
- OREGON, UNIVERSITY OF---Robert C. Goodlin (M.D. '53) master of science in obstetrics and gynecology.
- OSHKOSH STATE TEACHERS COLLEGE---William Fredrick Schein (B.S. '51) master of arts.
- PENNSYLVANIA, UNIVERSITY OF---Robert Hiden Mudd (M.D. '51) master of science in neurosurgery.
- PERU STATE COLLEGE---Lester Frank Russell (B.A. with honors '51) master of arts.
- PHILIPPINES, UNIVERSITY OF---Rene V. Dawis (B.A. cum laude '51) doctor of philosophy.
- PUNJAB, UNIVERSITY OF---Chaudhari Muhammad Aslam (B.Sc. '45, M.Sc. '52) doctor of philosophy.
- RHODE ISLAND STATE COLLEGE---Eugene Benton Hayden, Jr. (B.S. '50) doctor of philosophy.
- ROBERT COLLEGE---Necdet Alkan (B.S. in C. E. '54) master of science in civil engineering.
- ST. AMBROSE COLLEGE---Ruth Wulf Fandek (B.A. '50) master of arts.
- ST. CATHERINE, COLLEGE OF---Agnes Mary Altman (B.A. '54) master of arts; Katherine Barbara Barzen (B.A. '29) master of arts; Elizabeth Verant Hnatko (B.S. '44) master of arts; Helen Emma Shimota (B.A. '52) doctor of philosophy.
- ST. CLOUD STATE TEACHERS COLLEGE---Basil Robert Anderson (B.S. '53) master of arts; William Melville Bergeron (B.S. '48) master of arts; William Charles Knaak, Jr. (B.S. '51) master of arts; LeRoy V. Norsted (B.S. '46) master of arts.
- ST. JOHN'S UNIVERSITY---Maurice Wilfred Britts (B.A. '50) master of arts.
- ST. LAWRENCE UNIVERSITY---Patrick Joseph Kelly (B.S. '49) master of science in orthopedic surgery.
- ST. LOUIS UNIVERSITY---Patrick Joseph Kelly (M.D. '49) master of science in orthopedic surgery.
- ST. MARY'S COLLEGE---Patrick Jeremiah Duggan (B.A. cum laude '45) master of arts.

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- ST. OLAF COLLEGE---Robert William Bune (B.A. '52) master of arts; William Arnold Ehmke (B.A. '30) master of arts; Janet Larson Shickell (B.A. '54) master of arts.
- ST. TERESA, COLLEGE OF---Sister M. Gavin Hagan (B.A. '46) master of arts.
- ST. THOMAS, COLLEGE OF---George Derrig Failes (B.S. '49) master of science; Raymond John Lammers (B.A. cum laude '51) master of arts.
- SAN DIEGO STATE COLLEGE---Robert Thomas Sprouse (B.A. '51) doctor of philosophy.
- SANTO TOMAS, UNIVERSITY OF---Constante Amor de Castro (M.D. '49) master of science in surgery; Luisita Reyes deCastro (M.D. '49) master of science in anesthesiology.
- SEOUL NATIONAL UNIVERSITY---Woon Hah Paik (B.S. '37) master of science.
- SETON HILL COLLEGE---Patricia Ann Stefanik (B.S. '53) master of science.
- SIKH NATIONAL COLLEGE (LAHORE)---Anand Parkash Chaudhry (B.Sc. '42) doctor of philosophy in pathology.
- SLIPPERY ROCK STATE TEACHERS COLLEGE---Philip Harold Sheridan (B.S. '55) master of arts.
- SOUTH DAKOTA, UNIVERSITY OF---Marietta Sylvia Johnsen (B.A. '43) master of arts; Mary Margaret Smith (B.A. '53) master of arts.
- SOUTHERN ILLINOIS UNIVERSITY---Raimond Liepins (B.A. '54) master of science.
- STANFORD UNIVERSITY---Robert C. Goodlin (B.A. with distinction '49) master of science in obstetrics and gynecology; Jean Montgomery Grünbaum (B.A. with distinction '48) master of arts.
- STOUT INSTITUTE, THE---Paul Elmer Ingwell (B.S. '47, M.S. '49) doctor of philosophy.
- SUPERIOR STATE TEACHERS COLLEGE---John Conrad Thiede, master of arts.
- TEXAS CHRISTIAN UNIVERSITY---Marlyn Evander Aycock (B.A. '55) master of arts.
- TORONTO, UNIVERSITY OF---Dorrance Bowers (M.D. '49) master of science in medicine; Francis Ford Pyne (B.P.H.E. '48) doctor of philosophy.
- TRINITY COLLEGE---John Avery Bond (B.S. '42) doctor of philosophy.
- VANDERBILT UNIVERSITY---Jack Ervin Mobley (M.D. '48) master of science in surgery.
- VILLA MADONNA COLLEGE---Sister Nora Luetmer (B.A. '43) master of arts.
- WARTBURG COLLEGE---William Francis Lehman (B.S. '50) doctor of philosophy.
- WHEATON COLLEGE---Fania Zipporah Suess (B.A. '44) master of arts.
- WINONA STATE TEACHERS COLLEGE---Walter Vick Hohenstein (B.A. with special honor '50) doctor of philosophy.
- WISCONSIN STATE COLLEGE (EAU CLAIRE)---Martin Theodore Mogensen (B.S. '52) master of arts.
- WISCONSIN STATE COLLEGE (RIVER FALLS)---Nancy Keller Johansen (B.S. '54) master of arts.
- WISCONSIN STATE COLLEGE (STEVENS POINT)---DeLoyd Edward Stertz (B.S. '50) master of arts.
- WISCONSIN STATE COLLEGE (SUPERIOR)---John Edward McCarty (B.S. '51) master of arts.
- WISCONSIN, UNIVERSITY OF---Stuart Waldo Arhelger (M.D. '45) doctor of philosophy in surgery; Vernon Earl Beckman (M.S. '49) doctor of philosophy.
- YALE UNIVERSITY---Charles Grinnell Cleaver (B.A. '47) doctor of philosophy.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 17, 1956

'U' THEATER
TO ATTEND
CONFERENCE

(FOR IMMEDIATE RELEASE)

The University of Minnesota theater will be represented at the 12th annual Children's Theater conference at Northwestern university Monday through Friday (August 20-24).

Frank M. Whiting, University theater director and president of the American Educational Theater association (AETA), will be chairman of the opening session Monday morning. That evening, the University dance players will stage "An Evening of Dance Theater", "Cinderella" and "Birthday Party" with choreography by Robert D. Moulton, contumer and theater instructor.

Kenneth L. Graham, director of University Young Peoples' theater, and AETA treasurer, will attend Wednesday's session, "Teaching of Creative Dramatics in College". He also will preside over a creative dramatics demonstration Thursday.

-UNS-

*Adrian Adams
Dispatch
Will Jones*

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 22, 1956

(FOR IMMEDIATE RELEASE)

Using models of ancient instruments and buildings, Mark Graubard, University of Minnesota associate professor of general studies, will demonstrate "Ancient Science and Ancient Superstitions" on a television program at 7:30 p. m. Sunday (August 26) on KEYD-TV. Graubard reconstructed the models from reading ancient literature.

A fire on the altar of Graubard's Greek temple model automatically opens the temple gate, and among his water clocks of Babylon and Athens is the clepsydra, a timing device used by lawyers and politicians in court.

Other models include the oldest Egyptian calendar, the Babylonian temple calendar, the first steam and jet propulsion instruments built by Hero of Alexandria in the time of Christ, a planetarium built by Archimedes and used in Nero's palace, a pipe organ built in the time of Christ and the Tower of Babel.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 24, 1956

IRANIAN STUDENT ASSOCIATION
CONVENES SATURDAY (SEPT. 1) AT U OF M

(FOR IMMEDIATE RELEASE)

Iranian students from colleges and universities throughout the United States will hold their fourth annual convention next week at the University of Minnesota. Approximately 150 men and women are expected to register Friday (August 31) for the Iranian Student association convention which opens officially at 9 a. m. Saturday (Sept. 1).

Principal consideration of the four-day meeting will be how American-educated Iranian students can become an effective force in the advancement of Iran. This theme will be the subject of a panel discussion at 1:30 p.m. Saturday (Sept. 1) in Coffman Memorial Union. Studying the problem with a number of Iranian students will be Philip M. Raup, University of Minnesota agricultural economics professor.

The students will be welcomed to the University Saturday (Sept. 1) morning by William L. Nunn, director of University Relations. Karim Khodadad, graduate student in education from the University of Kansas, will preside as convention chairman, and Fatolah Sotoodeh, association president, will report at the opening session. All convention sessions are open to the public.

Daily workshops will discuss economic, educational, social and intellectual aspects of the convention's theme. Subjects to be studied will include ways of bringing about better understanding of Iran and integration of American technical and social science education.

Highlight of the convention will be a reception for residents of Minneapolis and St. Paul at 8:30 p. m. Saturday (Sept. 1) on the terrace of Coffman Memorial Union. Iranian handicraft articles will be auctioned off to the highest bidder; both Iranian and American entertainment will be provided, and refreshments will be served. The reception is open free to the public.

(MORE)

On Sunday (Sept. 2), the Iranian students will attend an afternoon picnic lunch, and, at a dinner meeting, Ali Amini, ambassador of Iran, will speak to them in Persian on the current problems of American education. Amini, former secretary of the treasury and former secretary of justice in Iran, was instrumental in negotiating the Anglo-Iranian Oil company agreement.

The ambassador will speak again Monday (Sept. 3) night, this time in English, at a banquet to which the public is invited. New York Times staff writer Albion Ross, former chief Middle Eastern correspondent for the Times, also will speak at the dinner, to be held at 6:30 p. m. in the junior ballroom of Coffman Memorial Union.

Banquet reservations can be made no later than Wednesday (Aug. 29) by contacting the International Center for Students and Visitors, FE. 8-8791, extension 24. Tickets are \$2.50 each.

Increased understanding between Iran and the United States is the aim of the Iranian Student association. The group conducts a year-around program climaxed by its annual fall convention. The University of Minnesota's six Iranian students are among the 1,100 students from Iran attending American universities and colleges. The convention is in part supported by the American Friends of the Middle East.

Forrest G. Moore, foreign student adviser at the University, explains that next week's meeting gives Iranian students throughout the United States an opportunity to exchange their experiences, which vary widely in different sections of the country, and helps them to understand their role in this country. For these reasons, Moore said, the program receives the full support of American educators and foreign student advisers.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 28, 1956

LATVIAN STUDENTS
GROUP CONVENES
SATURDAY AT 'U'

(FOR IMMEDIATE RELEASE)

An art exhibit, a violin concert, banquets, lectures and business sessions are included on the program of the Latvian Student World association's 16th congress which will open Saturday (Sept. 1) at the University of Minnesota.

Among the speakers at the opening session at 10 a. m. in the main ballroom of Coffman Memorial union will be Professor Edmund G. Williamson, dean of students at the University, and Dr. G. Fedeers of the Anoka State hospital.

Several cultural programs are scheduled in conjunction with the congress. An exhibition of the work of young Latvian painters will open in the Coffman Memorial union art gallery at 9 a. m. Saturday (Sept. 1) morning. Also, Professor Valdemars Resevics of Kalamazoo college, Kalamazoo, Mich., will present a violin concert at 8 p. m. Sunday (Sept. 2) in the Scott hall auditorium. The public is invited to attend both of these programs.

Lecturers to be heard during the four-day meeting will include Zigfrids Stelmachers, who will speak on nationalism from the individual's point of view at 7 p. m. Friday (Aug. 31), and J. Galejs, who will discuss civil rights in the United Nations at 10 a. m. Monday (Sept. 3). Both talks will be given at the Latvian Evangelical Lutheran church, 3152 - 17th Ave. S., Minneapolis.

At a noon banquet Saturday (Sept. 1) in the union junior ballroom, a speech written by Professor A. Spekke, envoy extraordinary and minister plenipotentiary, Washington, D. C., will be read. Professor Spekke is unable to attend the meeting. Speaker at the Sunday noon banquet in the Latvian Evangelical Lutheran church will be J. Veselis, Latvian writer.

All congress sessions will be held in Coffman Memorial union. The congress will close Monday (Sept. 3) afternoon with a picnic at Prior Lake, Minn.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 28, 1956

'U' PEDIATRICS HEAD
TO SERVE ON CHILD
CARE COUNCIL

(FOR IMMEDIATE RELEASE)

Dr. John A. Anderson, professor and head of the University of Minnesota pediatrics department, has been named vice president of the newly-organized National Council on Infant and Child Care, Inc. (NCICC).

The council, which will make available objective information on health and medical care of infants and children, will "assist those organizations concerned with mass media of communication toward improving infant and child care". Its services will be available to lay persons or physicians writing on medical subjects for newspapers, radio, television and lay magazines.

Dr. Allan M. Butler of the Harvard medical school is NCICC president.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 29, 1956

OPERATING ROOM
NURSING IS TOPIC
OF 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

Effective use of nursing resources for good patient care will be studied at an institute on operating room nursing at the University of Minnesota Center for Continuation Study Tuesday (Sept. 4) through September 14. The meeting will be held by the Center in cooperation with the intersectional conference group for operating room nurses of the Minnesota Nurses association.

Morning sessions will be devoted to general sessions on topics of interest to the entire group, with the use of lectures, panel discussions, forums and demonstrations. Afternoons, the nurses will work in small common interest groups.

The institute will be directed by Frances Ginsberg, R. N., operating room nurse consultant of the Bingham Associates program of the New England Center hospital, Boston.

Miss Ginsberg has taught at the Yale university, Boston college and Boston university schools of nursing, and, during World War II, she served in the Southwest Pacific with the U. S. Army Nurse Corps. A member of the Bingham Associates program staff since 1951, she has brought the latest techniques in surgical nursing and nursing education to more than 60 hospitals and universities in all parts of the country.

Miss Ginsberg will be assisted throughout the institute by University staff members.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 29, 1956

STATE JUDGES TO STUDY
DELINQUENCY PROBLEMS
AT U OF M INSTITUTE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota judges will attend a two-day institute on problems in juvenile delinquency at the University of Minnesota Center for Continuation Study Thursday and Friday, Sept. 6 and 7. The course is presented with the cooperation of the Minnesota Juvenile Court Judges association.

Thursday's (Sept. 6) program will deal with the public school as a source of information to help the judge better understand the children with whom he works. Discussions of the area vocational school, the work training program and school records which can aid the judge will be included.

Revisions of the juvenile judges code will be the topic of a panel discussion Friday (Sept. 7) afternoon. Vincent Hollaren, Nobles county probate judge, Worthington, heads the code revision committee which will present points it feels should be included in the new code.

The institute faculty will include Hollaren, Philip Anderson, Polk county probate judge, Crookston; F. J. Connolly, Scott county probate judge, Shakopee; Francis Gamelin, psychologist in the Austin public schools; Lawrence J. Green, Anoka county probate judge, Anoka; William G. Kreger, president of the Minnesota Juvenile Court Judges association president, Jackson; J. A. Morrison, McLeod county probate judge, Glencoe; Raymond Olsen, Isanti county probate judge, Cambridge; Norris A. Peterson, Freeborn county probate judge, Albert Lea; and J. K. Underhill, St. Louis county juvenile judge, Virginia.

*Star
Tribune
Dispatch
AP* *UP
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UNIVERSITY OF MINNESOTA
NEWS SERVICE
AUGUST 21, 1956

(FOR IMMEDIATE RELEASE)

Josef Brunst, associate professor in the University of Minnesota's laboratory of physiological hygiene, will address the annual meeting of the Society for the Psychological Study of Social Issues of the American Psychological Association in Chicago Monday (Sept. 3)

He will speak on the contribution of physiological psychology to brainwashing at a symposium on "Brainwashing: A Psychological Appraisal".

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 5, 1956

424 U OF M STAFF
MEMBERS LISTED
IN "WHO'S WHO"

(FOR IMMEDIATE RELEASE)

Minneapolis --- Their scholarly and scientific achievements have gained recognition for 424 University of Minnesota staff members in the 1956-57 edition of "Who's Who in America". Seventy names appear for the first time.

The figure is 49 more than the number of faculty members whose names were listed in the previous edition of "Who's Who" (1954-55). That number also compensates for the 21 losses of which 15 resulted from death and six from departure for other posts.

Of the persons listed, 256 are staff members on the Minneapolis campus, 42 on the St. Paul campus; 116 at Mayo Foundation for Medical Education and Research in Rochester; five at Duluth Branch; one each at Crookston and Austin; and three are regents of the University. This count includes both active and emeritus professors.

The median age of the distinguished staff members is 60.27.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 5, 1956

'U' INSTITUTE
ON CONSUMER PROBLEMS
SET MONDAY, TUESDAY

(FOR IMMEDIATE RELEASE)

National experts will discuss various aspects of consumer problems Monday and Tuesday (Sept. 10 and 11) at an institute at the University of Minnesota Continuation Center. Leaders in public agencies, civic, educational, consumer cooperatives and farm and labor organizations will attend the two-day program, which is presented by the University in cooperation with the Consumers Union, Inc.

At the institute banquet Monday (Sept. 10) night, Colston Warne, just back from a trip to Europe, will speak on consumer problems in Europe. Warne is economics professor at Amherst college, Amherst, Mass., and Consumers Union, Inc., president.

Four general topics will be studied during the institute -- consumer food and drug problems, pensions and insurance, adequate medical care and consumer choices in housing.

Brainerd L. Oser, vice president and director of Food Research laboratories, Long Island City, N. Y., will have charge of the Monday (Sept. 10) morning session. An authority on vitamins and the scientific aspects of food and drug laws, Oser is a member of the vitamin advisory committee of the United States Pharmacopeia and U. S. member of the International Vitamin commission.

Both government and private pension and insurance programs will be covered by Arthur Altmeyer, Madison, Wis., former Federal Social Security agency director, in the Monday (Sept. 10) afternoon sessions.

Medical care will be discussed Tuesday (Sept. 11) morning by Dr. Franz Goldmann, associate professor of medical care, Harvard University. Dr. Goldmann is primarily interested in the socio-economic aspects of medicine and the organization and administration of medical care programs.

Roger Schafer, New York City, executive secretary of the United Housing foundation, will speak Tuesday (Sept. 11) afternoon. Schafer has played an active role in the development of a number of post-war cooperative housing developments.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 6, 1956

"CLASSROOM PREVIEWS"
IS NEW FEATURE OF
'U' WELCOME WEEK

(FOR RELEASE THURSDAY, SEPTEMBER 13)

Minneapolis --- Professors will conduct sample classes for new University of Minnesota students as a feature of Welcome Week, Sept. 23-29. The hour-long "Classroom Previews" -- lectures, demonstrations and discussions -- are designed to acquaint students with the content and method of college courses.

This new part of Welcome Week activities is one of many which will introduce 6,000 students to University life.

Parents' Day, Sunday, Sept. 23, will start the week with an open house in Coffman Memorial Union main ballroom at 2 p. m. University President J. L. Morrill, Dean of Students Edmund G. Williamson and other faculty members will speak. That evening the University YMCA-YWCA will offer a "First Nighter" program of dancing, refreshments and a song fest.

Special assemblies in which students will learn about their future roles in their particular colleges and the University community are scheduled for Monday, Tuesday and Wednesday, Sept. 24, 25 and 26.

Dormitory and campus tours, informal meetings with faculty members, discussions of membership in fraternities, sororities and other activities, and University department displays also are included on the Welcome Week agenda.

Social entertainment will be provided by "Coffman Capers", the Union board of governors' comedy show, Monday, Sept. 24; "Church Night" sponsored by the religious foundations will be Tuesday, Sept. 25; AWS (Association of Women Students) tea and "Greek Night", Wednesday, Sept. 26; an afternoon and evening on the St. Paul campus, Thursday, Sept. 27; Welcome Week banquet, Friday, Sept. 28; and "Welcome Whirl", Saturday, Sept. 29, will conclude the activities.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPT. 10, 1956

TWO 'U' PROFESSORS CITED
AT SCIENCE CONVENTION

(FOR IMMEDIATE RELEASE)

Two University of Minnesota professors recently were honored for merit achievements at the golden jubilee celebration of the Botanical Society of America. They were among 50 men cited in special ceremonies as part of the American Institute of Biological Sciences convention at the University of Connecticut, Storrs, Conn.

William Skinner Cooper, botany professor emeritus, was cited as one of the creators of an American tradition in ecology and for his deep feeling for the relatedness and parallel developments of geology, physiology, taxonomy and vegetation science.

Elvin Charles Stakman, plant pathology professor emeritus, was recognized for his international leadership in science and researches on the pathogens of cereal smuts and rusts and for his genius in inspiring students and workers to labor untiringly to provide food for mankind.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 10, 1956

U OF M OFFERS
REFRESHER COURSE
FOR SECRETARIES

(FOR IMMEDIATE RELEASE)

An evening refresher course for secretaries will be offered during the coming school year by the University of Minnesota general extension division. The course will start Oct. 2 and can be used as a preparation for the certified professional secretary examinations to be given in May, 1957.

The first of four units, "Business Law and Human Relations", will run from Oct. 2 through Nov. 6; "Secretarial Procedures and Business English" will be Nov. 13 through Dec. 18; "Economics and Business Administration", Jan. 8 through Feb. 12, and "Secretarial Accounting", Feb. 19 through March 26. Each unit consists of six sessions.

Classes will meet from 6:20 to 8:50 p. m. Tuesday evenings in Room 120 Ford hall on the Minneapolis campus.

Registration for the refresher course and more than 400 other extension classes can be made from Sept. 17 through Sept. 29 at the following offices: 690 Northwestern Bank building, Minneapolis; 555 Wabasha St., St. Paul, or 57 Nicholson hall on the University campus.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 11, 1956

*Shuman
Hank
Harvey
Werg*

(FOR RELEASE SUNDAY, SEPTEMBER 16)

Beginning as well as advanced singers will have an opportunity to benefit from the experience of Aksel Schiøtz, recognized as one of the world's great Lieder singers, this year at the University of Minnesota. Schiøtz will coach undergraduate and graduate voice students and non-students, and he will help teach a course in voice literature. He will be an assistant professor on the music faculty.

The Danish baritone is not new to the University campus. Last year he was a visiting lecturer at Macalester college, St. Paul, and the University, and he presented a number of concerts on the University campus.

Since 1938, when Schiøtz started his career in his native Denmark, he has given concerts and sung in Opera in Europe, England, North Africa, Canada and the United States. For his services as a "national singer" in sustaining the morale of the Danish people during the occupation, he was decorated by the late King Christian X.

Schiøtz was born in Roskilde, Denmark, in 1906. A graduate of the University of Copenhagen, he became a high school teacher, but gave up his teaching in 1938 to become a professional singer. Ten years later, in 1948, he was chosen "Artist of Honor" by Copenhagen university students.

He was leading tenor in the first post-war Glyndebourne Festival in 1948, and in 1949 he was among the outstanding artists heard at the Edinburgh Festival. In 1955, while appearing as guest artist at the Shakespearean Festival of Drama and Music in Stratford (Canada), Schiøtz also taught master classes at the Royal Conservatory of Music in Toronto.

Among Schiøtz's recordings are Brahms' "Four Serious Songs" and Schumann's song cycle, "Dichterliebe".

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 12, 1956

ORIENTATION SESSIONS
FOR 'U' FOREIGN STUDENTS,
STAFF START THURSDAY (Sept. 13)

(FOR IMMEDIATE RELEASE)

New foreign students and staff members at the University of Minnesota will be introduced to various aspects of life on the campus and in America in the first of four two-day sessions Thursday (Sept. 13) and Friday (Sept. 14).

Library facilities and privileges, campus housing, classroom procedures and activities on and off campus will be explained by University personnel at each two-day meeting. The newcomers also will hear discussions of the American presidential election and the roles of the family, business and labor in the American way of life. This week's session will be held at the Lutheran Student association, 1813 University Ave. S. E.

A testing program also will be conducted during each session.

All new foreign students and staff members will attend a seminar on the American educational system Saturday morning, Oct. 20. Other activities for the entire group will include International Weekend Sept. 28 and 29 at Camp Tippiwakan on Lake Minnetonka and a community party sponsored by the International Center for Students and Visitors at 6:30 p.m. Sept. 29 at the Walker Art Center in Minneapolis.

Other two-day orientation meetings will be Sept. 20 and 21 at Gamma Delta, 1101 University Ave. S. E.; Sept. 26 and 27 in the Fireplace room of the Home Economics building on the St. Paul campus, and Oct. 5 and 6 at the Roger Williams Fellowship, University Baptist church, 1219 University Ave. S. E.

The introduction program is sponsored by the University's office of the dean of students, adviser to foreign students and student activities bureau.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 12, 1956

PTA MEMBERS
TO ATTEND TWO
U OF M INSTITUTES

(FOR IMMEDIATE RELEASE)

Officers and members of Minnesota Parent-Teacher associations will discuss techniques for leadership in community activities at two University of Minnesota institutes next week. They also will study the organization and extension of parent and family life programs.

The first institute will be Monday, Tuesday and Wednesday (Sept. 17, 18 and 19) at the Center for Continuation Study on the Minneapolis campus. A similar program will be held Friday and Saturday (Sept. 21 and 22) at the University's Duluth branch. Both meetings are conducted by the University's Continuation Center with the cooperation of the Minnesota Congress of Parents and Teachers.

Gunnar Dybwad, executive director of the Child Study Association of America, New York City, will address the opening session in Minneapolis Monday (Sept. 17) afternoon. He also will speak on "What is Happening to the American Family?" at 7 p. m. Tuesday (Sept. 18).

Those attending the Duluth institute will hear Professor Dale Harris, director of the University's institute of child welfare, discuss stresses on the modern housewife in his address, "The Pressures on the Cooker", at 7:30 p.m. Friday (Sept. 21).

Topics to be studied at the meetings include what makes a good discussion, publicity, making the most of a film and what PTA members hope to accomplish in their own communities.

25 NOYES SCHOLARSHIPS
AWARDED AT U OF M

(FOR IMMEDIATE RELEASE)

Minneapolis --- Twenty-five University of Minnesota students have been named recipients of LaVerne Noyes scholarships for fall quarter, according to George B. Risty, director of student loans and scholarships.

The scholarships, available to veterans of World War I or their direct descendants, cover tuition fees. They are awarded each quarter on the basis of academic achievement, financial need, character and vocational promise.

The students are:

Minneapolis: Ruth H. Dahlberg, senior, 1010 Fourth St. S.E.; Mary I. Darling, sophomore, 1214 21st Ave. N.; Shirley A. Dworakowski, senior, 13306 N. Beacon Hill Rd.; Esther Goldstein, sophomore, 3316 Emerson Ave. S.; Dent E. Green, Jr., junior, 2924 35th Ave. S.; Donna F. Heaton, junior, 312 Ontario St. S.E.; Andrew Kristo, senior, 323 University Village; Sally C. Opstein, junior, 1021 Morgan Ave. N.

St. Paul: Barbara L. Jacobson, senior, 1833 Eleanor; Robert C. Sartori, senior, 2081-E W. Hoyt.

Elsewhere in Minnesota: James R. Allen, freshman, Byron; Gerald E. Clement, senior, 707 N. Fifth St., Austin; Howard E. Ernst, sophomore, Lester Prairie; Mark D. Hafermamm, sophomore, Lindstrom; Elinore Anita Hagen, junior, Watson; Thomas S. Hastings, junior, 6327 Nicollet, Richfield; Carolyn M. Peterson, junior, Lancaster; Marjorie L. Petrich, junior, 1213 E. Franklin St., Glencoe; Janet E. Schmidt, senior, 118 N. Garden St., New Ulm; Ralph L. Sonstegard, senior, New London; Nancy Anne Swanson, senior, 225 River St., Jackson; Marguerite J. Swenson, senior, Goodhue; Helen L. Thomas, sophomore, 2 Minnesota Ave. S., Aitkin.

Other states: William J. Hanley, junior, 302 S. Second St., River Falls, Wis.; Sonjie E. Pearson, senior, 15611 Myrtle Ave., Harvey, Ill.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 13, 1956

'U' PROFESSOR
RECEIVES FELLOWSHIP
FOR BEHAVIOR STUDY

(FOR RELEASE SUNDAY, SEPTEMBER 16, 1956)

Harold H. Kelley, University of Minnesota associate professor of social relations, has been awarded a fellowship at the Center for Advanced Study in the Behavioral Sciences for the 1956-57 academic year. The center, in Stanford, Calif., is operated on Ford Foundation funds.

Fellowships were awarded to 49 scholars and scientists in various behavior science fields including political science, sociology, economics and psychology. The fellows, representing 29 universities or research institutions in this country and abroad, have been granted leaves of absence by their home institutions to study research techniques and to explore new ideas for improving behavioral research and training.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 17, 1956

EVENING INDUSTRIAL
RELATIONS PROGRAM
OFFERED AT U OF M

(FOR IMMEDIATE RELEASE)

An evening program in industrial relations will be offered this fall by the University of Minnesota general extension division and industrial relations center. Registration opened this week, and the first class will meet October 1.

The program offers classes in management development, labor legislation, union administration and personnel methods and provides college-level training for industrial relations personnel. A certificate of technical competence will be granted upon completion of the 45 credit course and an industrial relations classification and placement test.

Sessions on economics, labor problems and psychology are included in the course. Electives can be chosen from sociology, union government and politics and plant layout courses.

Further information about the industrial relations program can be obtained from the University's industrial relations center.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 17, 1956

500 'U' STUDENTS
TO ATTEND FRESHMAN
CAMPS FRIDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- New students at the University of Minnesota will be introduced to upperclassmen, faculty members and campus life at five freshman camps this weekend (Friday, Sept. 21, through Sunday, Sept. 23). Camp programs will include discussions, lectures, question and answer sessions, square dancing and songfests.

Approximately 500 freshmen are expected to attend the camps located at Lyman lodge on Lake Minnetonka, Camp Courage at Annandale, Camp Iduhapi on Lake Independence, Camp St. Croix on the St. Croix river and Camp Icaghowan on Lake Wapogasset near Amery, Wis. Each camp will have 100 students, 18 counselors chosen from University upperclassmen and eight or 10 faculty members.

This thirty-first annual camp program is sponsored by the dean of students' office and the all-University congress and is open to all interested students who may apply at the Freshman camp office, 320 Coffman Memorial union.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 18, 1956

MIDWEST DENTISTS
TO ATTEND ORAL
MEDICINE COURSE

(FOR IMMEDIATE RELEASE)

Midwestern dentists will attend a seminar for the study and practice of oral medicine Friday and Saturday, Sept. 28 and 29, at the University of Minnesota. The course is conducted by the University's school of dentistry and the Center for Continuation Study.

Among the subjects to be discussed at the two-day meeting will be dental and facial pain, the anatomy of the oral cavity, selection and use of dental office anesthesia, and use of drugs in oral surgery. Dr. Warren R. Schram, professor of oral surgery, Northwestern university school of dentistry, will speak on "Surgery for the General Practitioner" at 7:30 p.m. Friday (Sept. 28).

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 18, 1956

PENNSYLVANIA 'U'
PEDIATRICIAN TO GIVE
MC QUARRIE LECTURE

(FOR IMMEDIATE RELEASE)

Dr. Joseph Stokes, Jr., professor and head of the University of Pennsylvania department of pediatrics, will deliver the second annual Irvine McQuarrie lecture Wednesday (Sept. 26) at the University of Minnesota as part of a continuation course in pediatrics. The institute, presented by the University's Center for Continuation Study, will be held Tuesday (Sept. 25) through Thursday (Sept. 27)

Dr. Stokes will speak on "Immunopheresis -- Development and Study of Hyperimmune Sera" at 8:15 p.m. in the Mayo Memorial auditorium. The public is invited to attend the lecture, which honors Dr. McQuarrie, former head of the University's pediatrics department who retired in June after 26 years on the staff.

The feeding of infants will be discussed Wednesday (Sept. 26) morning by Dr. F. Howell Wright, professor and head of the University of Chicago pediatrics department. A third visiting institute faculty member, Dr. Nathan G. Smith, associate professor in the University of California medical school department of pediatrics, Los Angeles, will speak on the iron requirements for infants and children.

Topics to be studied by the pediatricians will include endocrine disorders, acute medical and surgical emergencies, dermatologic disorders, obesity in children, allergic disorders, X-ray diagnosis and cardiac problems. Dr. Stokes will discuss immunization against poliomyelitis.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 18, 1956

PLASTICS COURSE
TO BEGIN TUESDAY
AT 'U' STUDY CENTER

(FOR IMMEDIATE RELEASE)

Plastic materials and their uses will be the subject of an institute Tuesday (Sept. 25) and Wednesday (Sept. 26) at the University of Minnesota Center for Continuation Study. The course, the first of its kind sponsored by the Center, will be presented in conjunction with the Upper Midwest Society of Plastic Engineers.

Attending the institute on plastic processing will be factory managers, purchasing agents, salesmen, buyers, design engineers and others in the area who ultimately will be using plastics.

Hiram McCann, editor of Modern Plastics, New York City, will address a dinner meeting of the Society of Plastic Engineers at 6:30 p.m. Tuesday at the Center. His topic will be "Imagineering in Plastics".

Other visiting members of the faculty will be E. F. Burro, Durez plastics division of the Hooker Electro Chemical company, North Tonawanda, N. Y.; W. H. Nussbaum, certified public accountant, Rutherford, N. J., and Emil Poli, plastics technical service department of Dow Chemical company, Midland, Mich.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 20, 1956

AUTO INSURANCE
COURSE OFFERED
EVENINGS AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota general extension division will offer weekly evening classes on automobile insurance coverages this fall. The course, prepared for those actively engaged in insurance claims handling as well as attorneys and others who deal with insurance claims problems, will be presented in cooperation with the Twin City Casualty Claims Managers council.

A faculty composed chiefly of Twin City attorneys and life insurance personnel will conduct the sessions from 6:20 to 8 p. m. Monday evenings Oct. 1 through Feb. 4. Among the subjects to be covered are the legal liability of persons other than drivers, forms of automobile policies, various types of automobile accidents and personal injury claims.

Registration for this course, the first part of a curriculum in property and casualty claims, can be made at any University extension office -- 690 Northwestern Bank building, Minneapolis; 555 Wabasha street, St. Paul, or 57 Nicholson hall on the campus.

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EXCEPTIONAL CHILD
INSTITUTE PLANNED
AT U OF M OCT. 1-3

(FOR IMMEDIATE RELEASE)

Minneapolis --- The exceptional child in Minnesota will be the subject of a three-day institute at the University of Minnesota Center for Continuation Study Oct. 1-3.

More than 100 school teachers, administrators, counselors, psychologists, nurses, physicians and social workers who work with exceptional children are expected to attend the fifth annual institute to be held in cooperation with the Minnesota Society for Crippled Children and Adults.

Counseling with the young exceptional child, retarded child, hearing handicapped child, gifted child, crippled child, blind child and the teen-age handicapped student and their parents will be discussed throughout the three-day session.

Ruth Strang, Columbia university teachers college education professor, will speak on "Gifted Children and Youth" in a public lecture co-sponsored with the Minnesota Council for the Gifted at 7:30 p.m. Tuesday, Oct. 2, in the Minnesota Museum of Natural History auditorium. Miss Strang has edited the journal of the National Association of Deans of Women since 1935, and she has written a number of educational books for children and adults.

A second session open free to the public -- a joint meeting of the Minnesota Council for Special Education and Minnesota chapters of the International Council for Exceptional Children -- will be held in the museum auditorium at 7:30 p.m. Monday, Oct. 1. At this time, State Senator Stanley W. Holmquist of Grove City and Representative Wayne R. Bassett of Worthington will present the proposals of the Minnesota state legislative interim committee on handicapped children.

Visiting members of the institute faculty will include Dr. Leo Kanner, director of the children's psychiatric service, the Harriet Lane Home for Children, Johns Hopkins hospital, Baltimore, Md.; Annette B. Dinsmore, consultant, services for the deaf-blind, American Foundation for the Blind, New York City; Verna Gilson, consultant, child development and parent education, National Society for Crippled Children and Adults, Inc., Chicago; and Kenneth Hamilton, assistant director, Ohio State university rehabilitation center, Columbus, Ohio.

OCT. 1 IS DEADLINE
FOR FULBRIGHT GRANTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Monday, Oct. 1, is the deadline for Fulbright lectureship and research grant applications for the 1957-58 school year, according to Professor John G. Darley, associate dean of the University of Minnesota graduate school and Fulbright scholarship advisor.

Amount of the Fulbright awards, all payable in foreign currency, is determined by living costs in the participating countries. In terms of purchasing power, the grants are approximately equal and usually include a maintenance allowance, roundtrip transportation and a supplemental allowance for purchase of supplies and local travel or services required for a successful project.

Countries where Fulbright scholars may lecture or study during the 1957-58 academic year are Austria, Belgium and Luxembourg, Chile, Denmark, Finland, France, Germany, Greece, Iraq, Italy, Japan, Netherlands, Norway and the United Kingdom and colonial territories.

Applications must be made by Oct. 1 directly with the Conference Board of Associated Research Councils, 2101 Constitution Avenue, Washington 25, D. C.

An applicant for a Fulbright grant must be a United States citizen with at least one year of college or university teaching experience in this country or abroad in the subject for which he is applying and at an equivalent level. He must have, at the time of application, a doctoral degree from a recognized institution of higher learning here or abroad or recognized standing as a scholar or professional worker.

Specialists in such fields as library service, social work, adult education, nursing education and museum and art gallery methods may apply for either lecturing or research awards and will be considered eligible if they have completed their formal undergraduate and post-graduate training and have been established in their professions for several years. To carry out his project effectively, a research scholar should be proficient in the language of the country for which he applies, according to Darley.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 20, 1956

STATE NEWSMEN,
LAWMAKERS TO VISIT
UNIVERSITY OCT. 6

(FOR RELEASE THURSDAY, SEPTEMBER 27)

Minneapolis --- Minnesota newspaper editors, broadcasters, telecasters and legislators will be guests of the University of Minnesota Saturday, October 6, at the University's annual Editors' and Legislators' Day. Many of the editors also will attend a School of Journalism short course on the theme, "Can We Do It Better?" Friday, October 5, in Murphy hall auditorium.

A coffee hour and open house in the University library will open Saturday (Oct. 6) morning's program. Coffee and doughnuts will be served from 9:30 to 11:15 a. m., and library personnel will conduct tours of the building, including the Arthur Upson Room and the James Ford Bell Room with its collection of books, manuscripts and maps relating to the history and development of world trade.

The annual luncheon for newsmen and lawmakers at 11:30 a. m. in the Coffman Memorial Union main ballroom will feature an explanation of the organization of the University libraries by Edward B. Stanford, director of libraries, and his associates. President J. L. Morrill will welcome the visitors.

Following the luncheon, the University's guests will attend the Minnesota-Purdue football game in Memorial stadium.

State editors will discuss such subjects as political, sports and farm news, community relations, circulation practices and operating in the shadow of an effective daily at their short course Friday (Oct. 5). G. Carlyle Allison, editor-in-chief of the Winnipeg Tribune, will speak at a noon luncheon in the Union junior ballroom. His topic will be "A Canadian Editor Looks at the 1956 Presidential Campaign".

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 20, 1956

TRENDS AFFECTING
STATE EMPLOYMENT
'U' INSTITUTE THEME

(FOR IMMEDIATE RELEASE)

Minneapolis --- New trends affecting employment within the state will be discussed at a University of Minnesota institute Thursday and Friday, Oct. 4 and 5, in the Center for Continuation Study on the Minneapolis campus.

Presented with the cooperation of the Minnesota chapter of the International Association of Personnel in Employment Security and the Minnesota state department of employment security, the course will deal with recent developments in agriculture, business and industry.

Jack L. Koepfgen, Reserve Mining company employment superintendent, Silver Bay, will discuss the problems encountered in setting up the Silver Bay plant and the type of laboratory that will be used by similar taconite plants.

New business machines will be explained by R. K. Patterson of St. Paul, supervisor of professional employment at Sperry Rand corporation, Remington Rand, UNIVAC division, and Professor Skuli Rutford, director of the University's agricultural extension program, will speak on mechanized agriculture.

Other topics to be discussed in the two-day meeting will include fringe benefits, the guaranteed annual wage and how office automation affects the working people. Robert T. Smith, port director, Port Authority of Duluth, will talk on expanded waterway projects.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 20, 1956

WASTES RESEARCH
EARNS HONORS
FOR 3 'U' MEN

(FOR IMMEDIATE RELEASE)

Three University of Minnesota sanitary engineers will be honored October 10 in Los Angeles at the annual convention of the Federation of Sewage and Industrial Wastes Associations for their work in the treatment of packing plant wastes.

The 1956 Harrison Prescott Eddy medal for outstanding research in sanitary engineering will be awarded to George J. Schroepfer, civil engineering professor, and A. Stanford Johnson and Norman R. Ziemke, research fellows, for developing and improving an economical process for treating packing plant wastes.

After publication of research results, the National Institute of Health of the Public Health Service awarded Schroepfer, Johnson and Ziemke a \$48,000 two-year grant for continued investigation of their method of treating wastes as applied to other industries. Their research will be done in the sanitary engineering laboratories at the University.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 21, 1956

NEW WOMEN STUDENTS
OF 'U' TO BE GUESTS
AT WELCOME WEEK TEA

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(FOR IMMEDIATE RELEASE)

New women students of the University of Minnesota, including transfer students from other schools, will be guests of the Association of Women Students (AWS) at a tea Wednesday (Sept. 26) at 2:30 p.m. in Coffman Memorial Union main ballroom.

The tea is a feature of Welcome Week designed to acquaint new students with the University, upperclassmen and faculty. Presidents of AWS's 16 member organizations will speak on the purposes and activities of their groups. Special feature of the program will be a style show with fashions from Bissell's modeled by members of Charm, Inc., Union-sponsored modeling school.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 24, 1956

\$500 AWARDED TO
2 'U' MEN FOR
RESEARCH PAPER

(FOR IMMEDIATE RELEASE)

George W. Preckshot, University of Minnesota associate professor of chemical engineering, and F. J. Nouri, former University chemical engineering graduate student, received a \$500 award for submitting the best research paper in the American Oil Chemists' society annual competition.

The award, given for research carried on in an educational institution, was made at the society's annual meeting held recently in Chicago. The topic of this year's papers was "fatty acids".

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 24, 1956

REGISTRATION FOR
U OF M EVENING
CLASSES NOW OPEN

(FOR IMMEDIATE RELEASE)

Registration for University of Minnesota evening classes is open now until Sept. 29. Courses leading to University degrees and extension certificates are offered in several fields.

More than 400 classes in agriculture, business administration, education, engineering, arts and sciences are open to anyone regardless of educational background. Classes are held on both the Minneapolis and St. Paul campus and at the Walker Art Center, Minneapolis School of Art and St. Paul Gallery.

Registration may be made at any extension office -- 690 Northwestern bank building, Minneapolis; 555 Wabasha, St. Paul, or 57 Nicholson hall, Minneapolis campus -- Monday through Friday from 12 noon until 8 p. m. and Saturdays, 9 a. m. to 1 p. m.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 24, 1956

STATE MEDICAL
FOUNDATION TO AWARD
21 SCHOLARSHIPS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Scholarships totalling \$10,750 will be awarded to 21 University of Minnesota medical students Monday (Oct. 1) as part of the Minnesota Medical Foundation Day observance on the campus.

Dr. Wesley W. Spink, University professor of medicine and Foundation president, will present the awards to the future doctors in ceremonies at 11 a. m. in the Mayo Memorial auditorium in the University's medical center.

Following the presentations, Dr. William F. Maloney, assistant dean of the University medical school, will report on medicine and medical education in South Korea. Dr. Maloney this month was named dean of medicine at the Medical College of Virginia in Richmond and will assume his new duties in January.

A luncheon meeting of the Minnesota Medical Foundation will follow the program at 12:15 in the Coffman Memorial Union junior ballroom. Trustees will be elected at this annual membership meeting, and A. A. Heckman, executive director of the Louis W. and Maud Hill Family Foundation, will speak on "Philanthropic Foundations and Medical Education".

The scholarships to be awarded next week are made possible by contributions from physicians, medical organizations, corporations and individuals. The Foundation has awarded \$55,750 to promising medical students in the seven years of its scholarship program.

(MORE)

Winners of \$500 scholarships are as follows:

Freshmen -- Gary Baab, New York Mills; Joseph T. Eckert, Gibbon; Barbara Ford, Mankato; Vincent R. Hunt, Anoka; Charles R. Peterson, Jackson, and Odean Severseike, Belmond, Iowa.

Sophomores -- William J. Broussard, Lafayette, Louisiana; Stephen A. Kieffer, 1849 Bohland ave., St. Paul; Miles I. Lane, 1701 W. 85th st., Minneapolis; Charles B. Lundquist, 2071-B W. Hoyt ave., /sponsored by the Minneapolis Guild of Catholic Physicians; Richard A. Meland, 4617 Townes Circle, Minneapolis; Gerald Ratinov, 1009 Morgan ave. N., Minneapolis; John D. Riley, Stephen, Minn., sponsored by the Minnesota Academy of General Practice; Franklin Roller, Rochester; George Skaff, Albert Lea; Thomas O. Swallen, 512 Delaware st., S.E., Minneapolis, sponsored by the Minnesota Academy of Medicine, and James R. Thompson, Bemidji, sponsored by the Minneapolis chapter of the American Academy of General Practice.

Juniors -- Gordon L. Addington, 1580-C Timberlake Rd., St. Paul, and Eugene T. O'Brien, Hopkins.

Senior -- LaVonne B. Bergstrom, Wadena.

Mark D. Hafermann, sophomore from Lindstrom, will receive a \$750 scholarship.

The Minnesota Medical Foundation was formed in 1938, and its membership includes doctors and other citizens of the state interested in supporting medical research and scholarships. Activities of the foundation include, in addition to its scholarship program, support of the University Medical Bulletin, an annual lectureship which acquaints Minnesota physicians with new members of the faculty and support for research of faculty members. The foundation also is backing a proposed low-cost unit housing for married interns and fellows at the University Hospitals.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 24, 1956

'U' OFFERS COURSE
FOR STUTTERERS

(FOR IMMEDIATE RELEASE)

An evening class in speech correction for stutterers will be offered this fall by the University of Minnesota. The class, open to adults not currently enrolled in high school, will meet from 6:20 to 8 p. m. Thursday evenings beginning Oct. 4 and continuing through February 7.

Psychological and practical techniques useful in overcoming adult-level stuttering will be discussed. Registration must be made in person by Sept. 29 at any extension office -- 690 Northwestern bank building, Minneapolis; 555 Wabasha, St. Paul; or 57 Nicholson hall on the Minneapolis campus.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 25, 1956

U OF M OFFERS
COURSE FOR CRIPPLED
CHILD EDUCATORS

(FOR IMMEDIATE RELEASE)

An evening class in the education of the crippled child will be offered by the University of Minnesota each Monday from 6:20 to 8 p. m. beginning Oct. 1.

The course, designed for speech correctionists and teachers of crippled children, offers a study of the abilities and characteristics of crippled children, discussion and observation of methods and materials used in their training.

Registration may be made until Sept. 29 at any extension office -- 690 Northwestern Bank building, Minneapolis; 555 Wabasha, St. Paul; or 57 Nicholson hall on the Minneapolis campus.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 25, 1956

U OF M THEATER
OPENS TICKET
SALES THIS WEEK

(FOR IMMEDIATE RELEASE)

The University of Minnesota theater's advance sale of season tickets will begin this week and continue through Nov. 1. Reservations can be made in person or by mail at Scott hall lobby box office on the Minneapolis campus, Monday through Friday.

This year's program includes "Androcles and the Lion" opening Nov. 1, "Mother Courage", Nov. 28, "Finian's Rainbow" beginning Jan. 31, "Richard III", Feb. 28 and "A Midsummer Night's Dream" will close the season on April 4. Each play is scheduled for seven evening performances and two matinees in Scott hall auditorium.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 27, 1956

OFFICE MANAGEMENT
COURSE OFFERED IN
'U' EVENING SCHOOL

(FOR IMMEDIATE RELEASE)

A new evening course in scientific management in the office is being offered by the University of Minnesota's general extension division. The class will meet Tuesday evenings, beginning Oct. 2, from 6:30 to 8 p.m. to study work simplification and management, organization and control of clerical services, selection of equipment and supplies and the relation of the office to operating divisions.

Leonard T. Baillie, methods department manager of Minnesota Mining and Manufacturing company, will teach the course. Baillie holds degrees from the University and is active in the Minnesota Systems and Procedures association. His interests and work have been in public accounting, internal auditing, and office management and methods.

Registration for the course can be made at any general extension division office: 690 Northwestern Bank building, Minneapolis; 555 Wabasha, St. Paul; or 57 Nicholson hall, on the campus.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 27, 1956

TRAINING DISABLED
HOMEMAKERS TO BE
DEMONSTRATED AT 'U'

(FOR IMMEDIATE RELEASE)

A special demonstration on training the disabled homemaker will be presented Friday (Oct. 5) from 9 to 11 a. m. in Northrop memorial auditorium at the University of Minnesota. The session, concluding the Occupational Therapy Conference being held in Minneapolis Sept. 29 - Oct. 5, will include cooking, washing and ironing simplification as an aid to rehabilitation.

Participating in the demonstrations will be Mrs. Ruth Emmett, occupational therapist from Manhattan Beach hospital, Brooklyn, N. Y., and Mrs. Julia Judson, consultant in homemaking at Bellevue medical center, New York.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 28, 1956

MORRILL TO SPEAK
ON 'U' DESTINY
AT OPENING CONVOCATION

(FOR RELEASE SEPT. 30, 1956)

Minneapolis --- The beginning of the University of Minnesota's academic year will be observed Thursday (Oct. 4) at 11:30 a. m. at the annual opening convocation in Northrop memorial auditorium. President J. L. Morrill will address students, faculty and visitors on the subject "Some Dimensions of University Destiny".

James Greeno, All-University congress president, will lead students into Northrop where faculty members in academic costume and student leaders will be assembled on the stage. University classes will be dismissed for the convocation hour.

The University band, directed by Gerald Prescott, will play from the steps of the auditorium until students have entered the building. Edward D. Berryman, assistant professor of music and University organist, will play the processional Grand March from "Aida" on the Northrop organ.

Presiding during the program will be E. G. Williamson, dean of students, whose office sponsors the program.

University Army ROTC and Air ROTC cadets and Naval ROTC midshipmen will escort the colors to the stage. The invocation will be delivered by the Rev. E. Clayton Burgess, adviser to Methodist students and staff members of the University. Following President Morrill's address, the audience will sing the University alma mater, "Hail! Minnesota", and Berryman will play the "Washington Post March" as the recessional.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 28, 1956

NATIONAL GROUPS
HONOR 2 ON 'U'
EDUCATION FACULTY

(FOR IMMEDIATE RELEASE)

Two men on the University of Minnesota college of education faculty recently were named fellows in national societies.

Clarence H. Boeck, associate professor, was made a fellow in the American Association for the Advancement of Science on the basis of his research studies and publications.

Professor Palmer O. Johnson, was elected a fellow in the American Statistical association at their annual meeting in Detroit. Johnson's fellowship was awarded for his consulting, research and text books in the statistical field.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
SEPTEMBER 28, 1956

VISITING LEHIGH
PHILOSOPHER TO TALK
AT 'U' WEDNESDAY

(FOR IMMEDIATE RELEASE)

"Adolf Grunbaum, Lehigh university philosophy professor, will speak on "Direction of Time" Wednesday (Oct. 3) at 4:30 p. m. in Room 170 Physics building at the University of Minnesota.

He will speak at a colloquium jointly sponsored by the University physics department and the Minnesota Center for Philosophy of Science of which he is a visiting research staff member.

"Grunbaum earned his master of science and doctor of philosophy degrees in physics and philosophy at Yale University in 1948 and 1950. He received the Alfred Noble Robinson award for outstanding service in teaching and research in 1953.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 1, 1956

STATE EDITORS
TO MEET AT 'U'
FOR SHORT COURSE

(FOR IMMEDIATE RELEASE)

Approximately 100 Minnesota newspaper editors will assemble at the University of Minnesota Friday (Oct. 5) for the 39th annual short course sponsored jointly by the Institute of Agriculture and the School of Journalism.

Daily and weekly newspaper publishers and executives will gather in Murphy hall auditorium to analyze the general theme of the course, "Can We Do It Better"? Morning and afternoon sessions will feature discussions of advertising, circulation, community relations, sports, farm and political news reporting.

G. Carlyle Allison, editor-in-chief of the Winnipeg Tribune, will speak at a noon luncheon in Coffman Memorial Union junior ballroom. His topic will be "A Canadian Editor Looks at the 1956 Presidential Campaign".

On Saturday (Oct. 6) the newspapermen along with state legislators, broadcasters and telecasters will be guests of the University at a morning coffee hour, noon luncheon and afternoon Minnesota-Purdue football game.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 1, 1956

TWIN CITY MUSICIANS
INVITED TO PLAY
WITH 'U' ORCHESTRA

(FOR IMMEDIATE RELEASE)

Instrumentalists in the Twin Cities area are invited to play in the University of Minnesota symphony orchestra, according to Professor Paul Oberg, chairman of the University music department.

Auditions can be arranged through the music department office, 107 Scott hall. There is no age limit for members, and academic credit will be given if desired.

Rehearsals are held Tuesday evenings from 7 to 9:30 p. m. on the Northrop Memorial auditorium stage. The orchestra gives three concerts annually.

Guest conductors this year will be David Wooldridge, Commonwealth Fund scholarship recipient who will study composition and orchestration with Antol Dorati, Minneapolis Symphony orchestra director, and William Bagwell, new member of the University music education staff.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 2, 1956

CARPENTERS UNION
GIVES SCHOLARSHIPS
TO 5 'U' STUDENTS

(FOR IMMEDIATE RELEASE)

Five University of Minnesota students have been named recipients of this year's scholarships awarded by the Twin City Carpenters District Council of United Brotherhood of Carpenters and Joiners of America.

They are: Lloyd E. Pearson, 5540 35th ave. S., Minneapolis; Helen E. Berg, 419 Nevada st., Northfield, Minn.; John H. Erickson, 1360 N. Dale st., Joanne Lee Nelson, 1171 N. Dale st., and Ruth G. Poucher, 129 East Winifred st., all of St. Paul.

The scholarships are awarded to outstanding students who are sons or daughters of Twin City Carpenters Union members.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 2, 1956

COLONEL BENSON
HEADS UNIVERSITY
ROTC PROGRAM

(FOR IMMEDIATE RELEASE)

Minneapolis --- Colonel Dean M. Benson has been appointed professor of military science and tactics in charge of the Army Reserve Officers Training Corps at the University of Minnesota. He replaces Colonel Robert T. Connor, head of the University's Army ROTC program for the last four years, who will remain in Minneapolis as deputy chief of the Minnesota Military District.

A native of Minneapolis, Colonel Benson attended the University in 1935 and 1936. He was graduated from the United States Military Academy at West Point in 1940, commissioned a second lieutenant of field artillery and served in the Pacific until the end of World War II. Colonel Benson was stationed at Schofield Barracks on Oahu during the surprise Japanese attack on Pearl Harbor Dec. 7, 1941, and recalls it as the most surprising experience in his life.

"The advent of mass destruction weapons", Colonel Benson stated Tuesday, "makes the defense of our country a timely obligation for all citizens as recognized by the Congress in its recent legislation of the Reserve Forces Act. Qualified college men can best fulfill their obligation as leaders by preparation in the ROTC program, be it Army, Navy or Air Force."

Colonel Benson is a graduate of Army War college, Carlisle Barracks, Pa., Armed Forces Staff college, Norfolk, Va., and Command and General Staff college, Fort Leavenworth, Kans., where he served as an instructor from 1948-51. From 1952-55 Colonel Benson and his family were in Germany. The Bensons are now living at 5744 James ave., S., Minneapolis.

Other new officers in Army ROTC this year are Captain Clark Edwards, who was graduated from the University of Minnesota in 1942, and Captain George Haugen from North Dakota, West Point class of 1947.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 2, 1956

GEOPHYSICAL YEAR
THEME OF U OF M
SCIENCE LECTURES

(FOR IMMEDIATE RELEASE)

Minneapolis --- Topics for the University of Minnesota's fifth annual lecture series, Man and His Scientific Quest, will relate to the International Geophysical Year (IGY) of 1957-58.

Lectures will be presented on six Monday evenings beginning Oct. 15, in the University's Museum of Natural History auditorium on the Minneapolis campus.

The IGY is a cooperative effort of 40 nations to make a comprehensive survey of the earth which will help man understand his total environment -- the land, oceans and space.

President and chairman of the executive committee of Associated Universities, Inc., Lloyd V. Berkner, who organized the first military assistance program of the North Atlantic Pact, will deliver the first lecture. He will explain "The International Geophysical Year".

The following Monday, Oct. 22, Laurence M. Gould, president of Carleton college and member of the famed Byrd Antarctic expedition, will speak on "The Antarctic". On Oct. 29, Homer T. Mantis, meteorologist and University associate professor of mechanical engineering, will speak on "The Weather and the Oceans". The Nov. 5 lecture will feature Gerald M. Clemence, head astronomer and director of the Nautical Almanac, United States Naval Observatory, speaking on "Latitude and Longitude -- The Shape of the Earth".

James A. Van Allen, professor and head of the State University of Iowa physics department, will speak on "The Satellites of the Earth", Nov. 12, and concluding the series on Nov. 19, Donald B. Lawrence, University botany professor, will speak on "Glaciology".

Program coordinator is J. William Buchta, associate dean of the University's College of Science, Literature and the Arts.

Tickets will be \$5 for the series; \$2.50 for teachers and students. No tickets for individual lectures will be sold.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 2, 1956

NEW YORK CITY
COLOR FILM 'U'
CONVOCAATION FEATURE

(FOR RELEASE SUNDAY, OCTOBER 7)

The first feature-length color film ever to be made on New York City will be shown at the University of Minnesota convocation at 11:30 a. m. Thursday (Oct. 11) in Northrop Memorial auditorium on the campus. The film program, sponsored by the University's department of concerts and lectures, will be open free to the public.

Robert Friars, adventurer and motion picture producer who first became interested in travel by reading an atlas while recuperating from an operation, will present the color travelog. It took Friars seven years to complete his studies at the University of Michigan, where he did graduate work in history, because he so often interrupted his school work with trips to far-off places. By the time he was 20, he had visited every state in the United States and Mexico, and all Canadian provinces and made a trip to Alaska.

The New York City film will include a tour of the city's famous subway system, never before filmed, as well as Manhattan from the air, the world's greatest seaport, scenes of Chinatown and the Bowery, Times Square, Rockefeller Center, the Cloisters, United Nations, Broadway at night and other attractions.

Greenwich Village will be visited through Friars' camera, and the Museum of Modern Art and Central Park will be toured. A ride on the roller coaster will be a feature of a visit to Jones Beach and Coney Island.

The movie will feature a sightseeing trip along Fifth avenue and give a glimpse of Park avenue and its magnificent penthouses. It will include visits behind the scenes at the John Powers model agency to see how lovely girls are trained for fashion and photographic jobs and backstage with stars of the future on Broadway.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 2, 1956

'U' AERO RESEARCH CENTER AT ROSEMOUNT
TO HOLD OPEN HOUSE SUNDAY AFTERNOON

(FOR IMMEDIATE RELEASE)

Minneapolis --- If you want to see jet engines, hypersonic wind tunnels operating seven to 10 times the speed of sound and inspect new developments for future aircraft, guided missiles and even satellites, the opportunity will be yours Sunday afternoon (Oct. 7).

The University of Minnesota invites all those interested in the science of flight to a biennial open house at the Rosemount Research Center aeronautical engineering laboratories Sunday from 1:30 - 5:30 p.m. The Center is east of the village of Rosemount and between Highways 218 and 52.

Professor John D. Akerman, head of the University's aeronautical engineering department, announced that the laboratories and special displays will be open for free public inspection.

Guides will conduct tours of the area in busses leaving from the main gate, one mile south of Dakota county road No. 11. Scientists will be on hand near each display to explain its installation, function and relationship to problems encountered in modern high speed aviation. Movies on aerodynamic and thermodynamic research also will be shown.

Preceding the public open house, more than 100 government and industrial aeronautical scientists from all over the United States will attend the aeronautical engineering department's fifth biennial technical conference Thursday, Friday and Saturday (Oct. 4, 5 and 6). Lectures will be held on the University campus and at the Rosemount Research Center. Eighteen research papers by University staff members will be presented to the conference.

FOOTBALL PARKING INFORMATION
University of Minnesota

To avoid traffic jams at University Parking Lots during football games, University officials offer the following suggestions:

Students having classes and other "earlybirds" are urged to use lot #4 behind Coffman Union, lot #5, in front of Comstock Hall and lot #10, on the River Flats, where adequate parking is available and regular prices will prevail.

For October 6th only, parking reservations for Editors and Legislators will be made in lots number 4, 8, and 10 and Union and Mayo Garages. Parking permits will be required.

On other football days, fans approaching the University from the south are urged to use the above mentioned lots and lots 9 and 12. The Parking Ramp, Union, Center, Mayo, and Auditorium Garage will also be available for football parking.

Cars approaching from the north should use parking lots #1A, 1B, 11A, 11B, and 11C.

Lots #2, 7, 14, and the Navy lot, adjacent to the Stadium, have been leased to Commercial busses and will not be available for transient parking.

School busses should unload at the Stadium and proceed to Lot #10 (River Flats) via Oak Street and River Road. Chartered Commercial busses are urged to park on the River Flats also unless parking arrangements have been made in advance on the bus parking lots. Signs will be posted to direct busses to River Flats.

Washington Avenue bridge will be closed again this year at 12:30 p.m. to all traffic excepting chartered busses, taxis, and emergency vehicles during the afternoon.

University Avenue will be east bound before the game and west bound after the game. Fourth Street will be two-way (east and west) all day.

The following rates will prevail:

<u>LOT NO.</u>	<u>LOCATION</u>	<u>LOT OPENS</u>	<u>PARKING CHARGE</u>
1A	17th Ave. and 4th St. S. E.	7:00 A.M.	50¢
1B	17th Ave. and 4th St. S. E.	11:00 A.M.	50¢
4	Behind Coffman Union	7:00 A.M.	25¢
5	Front of Comstock Hall	7:00 A.M.	25¢
6	E. River Road and Wash. Ave. S. E.	7:00 A.M.	25¢
8	Across street from lot #9	11:00 A.M.	50¢
9	Adjacent to Northrop Auditorium	7:00 A.M.	25¢ and 50¢ after 11.A.
10	River Flats	7:00 A.M.	15¢ and 50¢ for busses
11A	16th Ave. and 5th St. S. E.	11:00 A.M.	50¢
11B	16th Ave. and 5th St. S. E.	11:00 A.M.	50¢
11C	15th Ave. and 5th St. S. E.	10:00 A.M.	50¢
12	17th Ave. and Wash. Ave. S. E.	7:00 A.M.	25¢ and 50¢ after 11:00
Parking Ramp	Union and Wash. Ave. S. E.	7:00 A.M.	50¢
Center Garange		7:00 A.M.	50¢
Auditorium Garage		7:00 A.M.	50¢
Union Garage		7:00 A.M.	50¢
Mayo Garage		7:00 A.M.	50¢

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 3, 1956

EUROPEAN GROUP
STUDYING INDUSTRY
VISITS 'U' PROJECT

(FOR IMMEDIATE RELEASE)

A group of 10 industrial specialists from eight European countries will visit the University of Minnesota laboratory of physiological hygiene Thursday (Oct. 4) as part of an eight-week nation-wide tour to study work environment improvement.

They are concerned with the adjustment of machines, equipment, ventilation and lighting to the worker's physiological and psychological characteristics.

Objectives of the tour are to demonstrate this country's philosophy of fitting the job to the worker and to acquaint the foreign visitors with American leaders and research establishments concerned with this problem.

The group, representing Austria, Belgium, England, France, Germany, Italy, Norway and the Netherlands, was organized by the European Productivity Agency (EPA) and sponsored by the International Cooperation Administration.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 3, 1956

MINE ENGINEERS
FROM U.S., CANADA
TO CONFER AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Mining engineers from throughout the United States and Canada will attend a symposium on production drilling and blasting Thursday, Friday and Saturday, Oct. 11, 12 and 13, at the University of Minnesota Center for Continuation Study. This is the sixth annual program presented by the University through the services of the Center and the Institute of Technology's school of mines and metallurgy.

The principles of drilling and blasting hard rock will be discussed Thursday (Oct. 11). Friday (Oct. 12), drilling and blasting practice in the Lake Superior area will be studied. Other hard rock properties also will be discussed. Open discussions will be held Saturday on new concepts and developments in the drilling and boring of rock and matters studied on previous days.

The institute faculty of mining engineers and University staff members will include Melvyn A. Cook, metallurgy professor and director of explosives, research group, University of Utah; L. Don Leet, geology professor, geological sciences division chairman and seismologist in charge of seismograph station, Harvard university; Clifton W. Livingston, president, Barodynamics, Inc., Denver, Colo.; Nelson Severinghaus, vice president and general manager, Consolidated Quarries corporation, Decatur, Ga.; and Ralph Simon, Battelle Memorial institute, Columbus, Ohio.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 3, 1956

UNIVERSITY PLANS
TWO-DAY RELIGIOUS
EDUCATION INSTITUTE

(FOR IMMEDIATE RELEASE)

Minneapolis --- The techniques of religious education will be the subject of a two-day institute at the University of Minnesota Center for Continuation Study Tuesday and Wednesday (Oct. 9 and 10). Entitled "The Family and Religious Educators", the program will be presented by the Center and the University's coordinator of student religious activities.

Ways in which the Sunday school can help the family and how the family can aid the Sunday school will be studied at the session, which will be attended by members of religious education committees, professional religious educators and clergymen of all faiths.

A panel discussion on counseling opportunities in religious education will be held Wednesday (Oct. 10) morning. Five panelists will discuss topics including: when a religious educator should counsel with a Sunday school student or his family, how he can cope with a child whose home life is in opposition to the religious atmosphere and the responsibility of the minister, priest or rabbi in religious education counseling.

The institute faculty will include University staff members and the Rev. Raymond A. Lucker, assistant director of the Confraternity of Christian Doctrine, St. Paul, and Betty Whitman, director of religious education, Unity church, St. Paul.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 3, 1956

'U' YOUNG PEOPLE'S
THEATER TO STAGE
'BUFFALO BILL'

(FOR IMMEDIATE RELEASE)

"Buffalo Bill", the first of three plays to be staged this year by the University of Minnesota's Young People's Theater, will have its first public performance at 3:30 p. m. Saturday, Oct. 13, in Scott hall auditorium on the campus.

Merle W. Loppnow will direct Aurand Harris' play, which also will be staged at 3:30 p. m. Saturday and Sunday, Oct. 20 and 21. The play relates Buffalo Bill's adventures as a boy, including his duel with Yellow Hand in an attempt to make peace with the Indians and the beginning of the Pony Express.

Lyle Hurd of St. Paul will play the title role. Other principal actors will include Pat Christel, Gary Herzoff, Lanny Mintz, Jerry Nagle, Oren Rubenstein and LaVahn Younger.

Tickets for "Buffalo Bill" are available at the Scott Hall Lobby box office on the campus, the Downtown ticket office in Minneapolis and the Field Schlick ticket office in St. Paul.

The Young People's University Theater also will present Madge Miller's "Land of the Dragon" in February and Andre Obey's "Noah" in April.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 3, 1956

WORLD AUTHORITY
ON ANTIBIOTICS
TO VISIT U OF M

(FOR IMMEDIATE RELEASE)

Minneapolis --- Lady M. Ethel Florey, world authority on antibiotics, will visit the University of Minnesota next week (Oct. 8-14) as the guest of Dr. W. W. Spink, professor of medicine.

The wife of Sir Howard Florey, co-winner with Sir Alexander Fleming of the Nobel prize in medicine for their development of penicillin, Lady Florey is a doctor of medicine and a faculty member of the Sir William Dunn School of Pathology, Oxford university. She will visit major medical centers in the United States to study the use of antibiotics. First stop on her U. S. tour will be the University of Minnesota.

Lady Florey is the author of "The Clinical Application of Antibiotics" published in 1952.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCT. 6, 1956

YOU CAN'T HAVE A UNIVERSITY WITHOUT A LIBRARY.
YOU CAN'T HAVE A GREAT UNIVERSITY WITHOUT A GREAT LIBRARY.

FACTS ABOUT THE UNIVERSITY OF MINNESOTA LIBRARIES

Your University of Minnesota library is the eighth largest among American universities

Its collections total 1,841,437 volumes. (Harvard has more than 6 million)

It receives more than 20,000 separate U.S. documents each year.

It added 50,390 volumes in 1955-56.

In addition to the general library, the University has 20 special subject libraries.

These libraries have only 3,000 seats for over 25,000 patrons.

University library collections typically double in size every 16 years. Minnesota's collection has doubled during the last 20 years.

The 33-year old General Library building is now filled to 98 per cent of its capacity.

Annual additions use up one mile of linear shelving each year.

University departments require more than 6,000 U.S. and foreign periodicals.

Bound newspaper files fill one entire floor of the bookstack.

The library now receives 25 newspapers on microfilm.

A separate freshman-sophomore library is provided for new students.

Loans from the University libraries totaled 576,096 last year.

The periodical desk handles 1,500 requests a day.

The general library and larger departmental units are open 79 hours a week.

The total library operation requires a staff of 144 persons.

Last year, these libraries provided part-time work for more than 100 students.

The library's most notable recent gift is the James Ford Bell Room, housing the rare book collection on the History of Trade.

The Bell collection is staffed without cost to the University, through an endowment fund.

The University's most pressing library needs include:

1. A biomedical library building in the medical center area.
2. A library annex near the Minneapolis campus to house less-used books.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 8, 1956

95 H. S. BANDS
TO PLAY IN 'U'
STADIUM SATURDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Memorial stadium gridiron will be splashed with the colors of 6,000 high school bandmen and the gleam of twirling batons during the half-time of the Minnesota-Northwestern football game Saturday (Oct. 13).

The University of Minnesota will observe its sixth annual high school band day with 95 bands and corps of majorettes participating with the University marching band in a five-number musical production between halves.

Assembled on the field, the bands will be directed by University bandmaster Gerald R. Prescott with the assistance of Gale Sperry, director of marching bands, and the high school band leaders.

Musicians from all corners of the state will arrive for a 9:45 a. m. pre-game rehearsal Saturday. During the game they will be seated in the west-end stadium bleachers and from there will play a short concert immediately following the game.

High school band day originated in 1951 when only schools close to Minneapolis and St. Paul participated, but has since grown to include schools all over the state.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 8, 1956

SCHOOL OFFICIALS
TO STUDY LAW
AT 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota school administrators and school board members will acquaint themselves with the laws governing the operation of schools next week at a University of Minnesota institute on public school law. The session will be held Wednesday through Friday, Oct. 17-19, at the University's Center for Continuation Study.

R. R. Hamilton, dean of the University of Wyoming law school, Laramie, Wyo., will discuss the professional status of public school law, the legal status of the superintendent and the organization, powers and duties of school boards.

Minnesota variations of general national legal patterns will be studied at the institute, and the formation and alteration of school districts will be discussed.

The institute will be held in cooperation with the college of education, the state department of education and the Minnesota attorney general's office.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 8, 1956

STATE PROBATION,
PAROLE WORKERS
TO STUDY AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Probation and parole workers will study the treatment of both juvenile and adult offenders at an institute Monday through Wednesday, Oct. 15-17, at the University of Minnesota Center for Continuation Study. The three-day program will be presented with the cooperation of the Minnesota Probation and Parole association.

In the keynote address, Dr. Hyman S. Lippman, director of the Amherst H. Wilder Child Guidance clinic, St. Paul, will set the theme of the conference by offering a theory of differentiation of treatment based upon diagnostic types of offenders. Treatment of the asocial offender, treatment resources with special emphasis on the family, interpretation of treatment to the community and new trends in the correctional field also will be discussed. Group discussions will follow each talk.

The Minnesota Probation and Parole association will conduct its annual business meeting Wednesday morning, Oct. 17, to close the institute.

A member of the visiting faculty will be Jack Young, chief probation officer, St. Louis county office, Duluth. Workshop leaders will include Kenneth Carpenter, supervisor, Youth Conservation commission, reception center, State Training School for Boys, Red Wing; W. F. Mero, resident parole supervisor and Mark Moran, associate warden for classification and treatment, Minnesota state reformatory, St. Cloud; Jackie Oatman, supervisor, Youth Conservation commission, reception center, State Training School for Girls, Sauk Centre; and Alfred Schnur, association warden for classification and treatment, Minnesota state prison, Stillwater.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 8, 1956

'U' HIGH SCHOOL
HOMECOMING
SLATED FRIDAY

(FOR IMMEDIATE RELEASE)

Homecoming festivities at University high school Friday (Oct. 12) will be centered around the theme, "Water Down Watertown". Activities will include a football game with Watertown at 1 p. m., crowning of a queen during halftime and a dance at 8:30 p. m.

Northrop field will be the scene of the game and coronation. The four homecoming queen candidates, all from Minneapolis, are Julie Dupere, 4242 Upton ave., N.; Pat Gerald, 2530 Ulysses st., N. E.; Mary Marquart, 3730 W. Calhoun blvd., and Mary Cochran, 3501 Grand ave., S.

Rod Aaberg and his band will provide music for the dance, to be held from 8:30 to 11:30 p. m. in Coffman Memorial Union junior ballroom.

Bill Keefe, 1785 Highland pkwy., St. Paul, dance chairman, will be assisted by Janie Levin, 394 Macalester, St. Paul. Other committee chairmen are: Kay Collins, 3621 Roosevelt, and Sue Murlowski, 3108 Bell Lane, both of Minneapolis, refreshments; Sue Buirge, 3316 E. 24th st., invitations; Fern Feinstein, 3901 S. Cedar Lake rd., and Judy Belz, 2653 Stinson blvd., both of Minneapolis, publicity.

Christy Lundquist, Rural Route 1, St. Paul Park, and Susan Glueck, 1441 E. River rd., Minneapolis, buttons and tickets; Linda Anderson, 2474 Hamline, St. Paul, and Janny Bjorkland, 2612 Murray ave., Minneapolis, decorations; Cindy Laudon, 967 W. Nevada, and Dennis Pooler, Landfall Park, Route 274, St. Paul, queen coronation; Jim Martin, 2220 Bayard, St. Paul, cleanup.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 8, 1956

U OF M NAVAL
ROTC TO HOLD
PARENTS' DAY

(FOR IMMEDIATE RELEASE)

The University of Minnesota Armory will be the scene of the annual Midshipmen's Parents' Day held by members of the University's Naval Reserve Officers Training Corps Sunday (Oct. 14) from 3 to 5 p. m.

The program will give mothers and fathers an opportunity to see the extent of their sons' training.

Captain Frank Bruner, naval science professor, will act as host to parents who will view displays of training devices, model ships and films of naval activities. The ROTC staff will be available for training program discussion. Staff wives will serve refreshments.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 8, 1956

U. OF M. TO HONOR
WILLIAM DAWSON,
NOTED ALUMNUS

(FOR IMMEDIATE RELEASE)

Minneapolis --- For his distinguished record as a foreign service officer, William Dawson, Washington, D. C., will receive the University of Minnesota's Outstanding Achievement Award Saturday (Oct. 13) at a meeting of the Board of Regents. President J. L. Morrill will present the award, which recognizes University alumni who have attained distinction in their work.

Present at Saturday's Regents' meeting will be Mrs. Dawson and Dawson's sisters, Mrs. George C. Power and Mrs. Mary D. Rossoun, both of 989 Goodrich ave., St. Paul.

A 1906 graduate of the University, Dawson also studied in Paris. He was appointed vice and deputy consul-general in St. Petersburg (Leningrad) in 1908 and later served in a similar capacity in Barcelona, Spain, and Frankfurt, Germany. In 1913, he was named consul at Rosario, Argentina, and he held the same post at Montevideo, Uruguay, in 1917; at Danzig, Germany, in 1919 and at Munich in 1921.

Dawson went to Mexico City in 1928 for two years as consul-general after spending three years as chief instructor in the Department of State foreign service school. He served as envoy extraordinary and minister plenipotentiary to Ecuador, Colombia and Uruguay and as ambassador extraordinary and plenipotentiary to Panama and Uruguay before retiring in December, 1946.

Since his retirement, he has served as political adviser to the United States delegation at the United Nations General Assembly sessions in 1946 and 1947 and at the Rio de Janeiro Conference in 1947. He also was United States representative with the rank of ambassador on the Pan American Union governing board in 1947-48.

Dean Errett W. McDiarmid of the college of science, literature and the arts will be host at a campus luncheon honoring Dawson following the presentation.

'ATOMS FOR PEACE'
SCIENCE WRITER'S
'U' TALK SUBJECT

(FOR RELEASE SUNDAY, OCTOBER 14)

William Laurence, Pulitzer prize-winning science reporter for the New York Times, will discuss peace-time uses of the atom in industry and medicine Thursday (Oct. 18) in a convocation talk at the University of Minnesota. He will speak at 11:30 a. m. in Northrop Memorial auditorium.

Laurence's talk, "Atoms for Peace", is a feature of SLA Week, sponsored by the college of science, literature and the arts. The program, open free to the public, is presented by the department of concerts and lectures.

Laurence, who covers all major medical and scientific meetings throughout the world, has been a science writer for the Times since 1930. In 1940, he wrote that the day of atomic power was near. Five years later, the war department called on him for a secret assignment -- he was the only reporter to see the atomic bomb tested in New Mexico and to see it dropped over Nagasaki and Hiroshima.

A two-time Pulitzer prize winner, Laurence received his first award for reporting the Harvard Tercentenary Conference of the Arts and Sciences in 1937 and the second in 1946 for his eyewitness account of the bombing of Nagasaki and his series of articles on the development, production and significance of the atomic bomb.

In 1946, he also was awarded the George Westinghouse award for distinguished reporting of the American Association for the Advancement of Science and an honorary doctor of science degree from Boston university. The war department cited him for his participation in the atomic bomb project and for his services as consultant to the United States Army surgeon general during the war.

Laurence is author of "Dawn Over Zero -- The Inside Story of the Atomic Bomb" and "The Hell Bomb".

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 11, 1956

LIPPMANN TO GIVE
SEYMOUR LECTURE
AT 'U' IN JANUARY

(FOR RELEASE SUNDAY, OCTOBER 14)

Minneapolis --- Walter Lippmann, noted newspaper columnist and public affairs analyst, will deliver the fourth Gideon Seymour memorial lecture at the University of Minnesota Sunday, January 27, 1957.

During the first world war, Lippmann served as United States Army Military Intelligence captain and as assistant to the secretary of war. Until 1931 he was editor of the New York World. A Harvard graduate, Lippmann has authored "The Cold War" and "The Public Philosophy" and is now a special writer for the New York Herald-Tribune and other newspapers.

On Sunday, February 24, James B. Conant, United States ambassador to the Federal Republic of West Germany, will deliver the fifth Seymour lecture entitled, "A Report on Germany".

Previous lectures have been given by James Reston, head of the Washington bureau of the New York Times; Arnold J. Toynbee, British historian, and T. S. Eliot, poet, lecturer and playwright.

The lectures are sponsored by the University through funds provided by the Minneapolis Star and Tribune. The series is in memory of Gideon D. Seymour, executive editor of the newspapers from 1944 until his death in 1954.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 11, 1956

'U' MAN RECEIVES
GRANT TO STUDY
IN NEW ZEALAND

(FOR IMMEDIATE RELEASE)

Ned A. Flanders, University of Minnesota associate professor of educational psychology, has been awarded a Fulbright scholarship to study in New Zealand during the 1957-58 academic year.

Professor Flanders who lives at 427 Westwood drive, N., Minneapolis, will conduct research in education at the New Zealand Council for Educational Research in New Zealand.

Funds used for carrying out the program under the Fulbright Act are foreign currencies or credits owed to or owned by the Treasury of the United States.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 11, 1956

U OF M TO HOLD
CONFERENCE ON
HEALTH IN INDUSTRY

(FOR IMMEDIATE RELEASE)

A conference on health in industry will be held at the University of Minnesota Center for Continuation Study Thursday and Friday (Oct. 18 and 19). The program is designed to aid physicians, nurses and personnel directors who are concerned with the problems of organizing and operating health programs in industry.

Principal addresses will be made by four doctors who will speak on management's concern with employee health, changing concepts in industrial health, mental health in the medical program and alcoholism in industry. Each topic will be discussed by a panel after the speech.

The doctors are Gordon Bell, Bell Clinic, Willowdale, Ontario; E. H. Carlton, general medical director, Inland Steel company, Chicago; Ralph T. Collins, industrial psychiatrist, Eastman Kodak company, Rochester, N. Y.; and C. Richard Walmer, managing director, Industrial Hygiene Foundation of America, Inc., Mellon Institute, Pittsburgh.

The program will be presented in cooperation with the Minnesota department of health and the Minnesota Association of Mental Health.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 11, 1956

'U' STUDY CENTER
TO HOLD MOTOR
FLEET INSTITUTE

(FOR IMMEDIATE RELEASE)

New developments in supervisory maintenance will be the subject of a motor fleet operations institute to be held at the University of Minnesota Center for Continuation Study Monday and Tuesday (Oct. 15 and 16).

Fuels, carburetion, lubricants, diagnosis of engine difficulties, plant and safety equipment will be discussed. "Dynavision -- A Means of Picturing Trouble" will be the topic of an address by Charles Mohner, general sales manager of Hyer Industries, Inc., New Jersey.

Other faculty members include Eugene Bruha, Gateway Transportation company, LaCrosse, Wisc., and George Mackey, Dynamometer division, Clayton Manufacturing company, El Monte, California.

The institute is held in cooperation with the Midwest Fleet Safety Supervisors' association.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 15, 1956

DOCTORS FROM FIVE
STATES TO CONFER
AT MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Doctors from Minnesota, Wisconsin, Illinois, Indiana and Iowa will attend the annual meeting of the midwest region of the American College of Physicians in Minneapolis Saturday, Oct. 27.

The session, to be held in the Mayo Memorial auditorium at the University of Minnesota, will be combined with the fall meeting of the Minnesota Society of Internal Medicine. Dr. Wesley W. Spink, University of Minnesota professor of medicine and ACP governor for Minnesota, is general chairman.

While the doctors lunch in the junior ballroom of the University's Coffman Memorial Union, their wives will dine in the Waikiki room of the Nicollet hotel. In the afternoon, the women will tour Minneapolis and the University campus.

Dr. Spink will be toastmaster at a banquet for members of both groups, their wives and guests at 7 p. m. in the Nicollet hotel ballroom. The Apollo Club, Minneapolis male chorus directed by James Allen, will provide the entertainment.

Officers of the Minnesota Society of Internal Medicine are Dr. Joseph F. Borg, St. Paul, president; Dr. Walter S. Neff, Hibbing, vice president and Dr. William Coventry, Duluth, secretary-treasurer.

Distinguished guests at the banquet will include Dr. Borg, Dr. Harold S. Diehl, University of Minnesota dean of the medical sciences; Dr. Walter L. Palmer, Chicago, American College of Physicians president; Edward R. Loveland, Philadelphia, ACP executive secretary; Dr. Leroy H. Sloan, Chicago, and Dr. S. Marx White, Minneapolis, ACP past presidents, and Dr. Philip S. Hench, Rochester, ACP regent and Nobel prize winner.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 15, 1956

SPECIAL TO: Minnesota Daily

(FOR IMMEDIATE RELEASE)

President and Mrs. Dwight D. Eisenhower will make a brief stop
at the University Tuesday noon, ^(Oct. 16) between 12 o'clock and 12:20 p. m. on
their way from St. Paul ^{to} ~~and~~ Minneapolis.

The President will be welcomed in front of Coffman Memorial Union
by James Greeno, all-University Congress president.

The University marching band will play in front of the Union, and
the foot bridges over Washington Avenue will be closed.

-UNS-

17 'U' LAW
STUDENTS EARN
SCHOLARSHIPS

(FOR IMMEDIATE RELEASE)

Scholarships totaling \$5,175 have been awarded to 17 University of Minnesota law school students on the basis of their needs and attainments. The funds are made possible by contributions from law firms and individuals.

The scholarships and winners are:

Walter D. Boutell memorial scholarship -- Warren J. Daheim, University Village.

Judge Chris Carlson scholarship -- Ernest Lindstrom, Litchville, N. D.

Wilbur H. Cherry memorial scholarships -- Leigh J. Gard, Red Wing; Donald R. Herbert, 1215 17th ave., N., Minneapolis; Donald Knutson, 319 Clarence st., St. Paul; Gary Meyer, 3400 Victory Lane, Robbinsdale; Richard Pemberton, Blue Earth; Delila Pierskalla, 2212 36th ave., N., Minneapolis; James Remund, Waseca; and Harlan Sween, University Village.

Henry J. Fletcher memorial scholarships -- Ronald A. Jacks, Litchfield, and Charles Mattson, Duluth.

Curtis Lloyd Jensen memorial scholarship -- Bruce Clubb, Blackduck, Minn.

Law faculty scholarship -- Lawrence Zelle, 3817 Chowen ave., S., Minneapolis.

Garwood Lippincott memorial scholarship -- Ralph Schneider, 2757 Dean blvd., Minneapolis.

Weed Munro scholarship -- David C. Forsberg, 4041 22nd ave., S., Minneapolis.

Charles B. Wartenbe scholarship -- Robert Swenson, Robbinsdale.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 15, 1956

'U' ATTENDANCE
TOTALS 25,307 --
UP 8.2 PER CENT

(FOR IMMEDIATE RELEASE)

Minneapolis --- Fall quarter attendance at the University of Minnesota is 25,307, an increase of 1,914 or 8.2 per cent over last year's fall quarter total of 23,393 students, True E. Pettengill, University recorder, reported Monday (Oct. 15).

Included in this total for the current quarter are 23,184 students on the Twin Cities campuses and 2,123 at the Duluth Branch. One year ago there were 21,468 at Minneapolis and St. Paul and 1,925 at Duluth. This amounted to an increase of 10.2 per cent at Duluth compared to 7.9 per cent at Minneapolis and St. Paul.

New students were a negligible factor in the increase, the University recorder disclosed. There were only 186 more new students this year than last, accounting for less than 10 per cent of the increase. The major portion, 90 per cent, of the attendance growth was due to students continuing in larger numbers.

New students, however, constitute about 30 per cent of the student body. There were 7,659 new enrollees this year compared to 7,473 a year ago. These included 5,302 freshmen, 2,022 students with advanced standing from other institutions and 335 new special students. Last year there were 5,154 freshmen, 1,985 advanced standing students, and 334 new special students.

(MORE)

"The increase in students is almost entirely in Minnesotans and not in students from other states," Pettengill stated. "In fact, the over all percentage of non-residents in the student body declined to 12.7 per cent from 13.4 per cent last year. This change is not large but is a continuance of a trend in recent years and suggests a further increasing selectivity in non-resident admissions."

The increase in total attendance this year is the fifth in succession, since the post war low of 18,682, Pettengill pointed out. Since that date the attendance has increased by 6,625 students or 35 per cent. The pattern of increases over the five year period has been 124 (1952), 269 (1953), 1,325 (1954), 2,994 (1955) and 1,914 (1956). This upward trend that started in 1952 is expected to continue through the 1960's and beyond, according to Pettengill.

The ratio of freshmen and sophomores in the student body declined from 50 per cent in 1955 to 48 per cent this year.

Men outnumber women in the University by more than two to one. Of the students on campus this fall 18,518 are men and 6,789 are women. There are 1,577 (9 per cent) more men this year than last, and 337 (5 per cent) more women. The trend of increasing proportion of men has continued without interruption since 1951.

(MORE)

U. OF M. ENROLLMENT

- 3 -

Attendance figures for the various colleges at the close of the second week of the quarter follow:

COLLEGE	TOTAL	
	1955	1956
General College	2084	2276
University College	49	58
Science, Literature, and the Arts	6298	6847
Institute of Technology	3215	3755
Agriculture, Forestry, and Home Economics	1491	1675
Law School	384	424
Medical School	472	468
Medical Technology	48	57
Physical and Occupational Therapy	83	88
Nursing (Inc. Affil.)	303	296
Public Health	182	200
Dentistry	352	359
Dental Hygiene	92	90
Pharmacy	110	100
Education	2227	2293
Business Administration	669	757
Graduate	2627	2729
Mayo Foundation	603	533
Veterinary Medicine	179	179
Duluth Branch	<u>1925</u>	<u>2123</u>
Total Attendance	23393	25307

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 16, 1956

SPECIAL TO: North Hollywood (Calif.) Valley Times

(FOR IMMEDIATE RELEASE)

Minneapolis --- A North Hollywood resident, Joseph C. Poucher, will be honored Friday and Saturday (Oct. 19 and 20) at the University of Minnesota, where he was a staff member for 49 years.

A University building will be named after Poucher, who retired in 1952. He started at the University as postmaster in 1903, served as inventory clerk and later became director of the service enterprises department.

A reception Friday afternoon (Oct. 19) will honor Mr. and Mrs. Poucher, and the Poucher building will be dedicated at a luncheon of the University Board of Regents Saturday noon (Oct. 20).

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 16, 1956

SPECIAL TO: Santa Ana (Calif.) Register

(FOR IMMEDIATE RELEASE)

sent w/ pic

Minneapolis — A Santa Ana resident, William F. Holman, 1305 King St., will be honored Friday and Saturday (Oct. 19 and 20) at the University of Minnesota, where he was a staff member for 42 years.

A University building will be named after Holman, who joined the faculty in 1909 as a physics instructor and later became a professor of physics. From 1928 until his retirement in 1951, he was supervising engineer in charge of buildings and grounds.

A reception Friday afternoon (Oct. 19) will honor Mr. and Mrs. Holman, and the Holman building will be dedicated at a luncheon of the University Board of Regents Saturday noon (Oct. 20).

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 16, 1956

COURSES IN CHILD DEVELOPMENT
AND PSYCHOLOGY TO BE SUBJECT OF
'U' OF MINNESOTA CONFERENCE

(FOR IMMEDIATE RELEASE)

Minneapolis --- College teachers can study "The Teaching of Child Psychology and Child Development in the Undergraduate Curriculum" at a conference to be held at the University of Minnesota Center for Continuation Study in Minneapolis, February 4, 5 and 6, 1957.

The conference, held in cooperation with the University's Institute of Child Welfare, will consider the content and adaptation of child development and child psychology courses for pre-professional needs in such fields as home economics, public health nursing and social work.

Speakers will be University professors John E. Anderson and Dale Harris, Institute of Child Welfare director, and Arthur T. Jersild, Columbia University teachers college professor.

Panel discussions will study course objectives, content, and means of providing observations of young children and practical experience with them.

Inquiries concerning registration fee and living accommodations should be addressed to Director, Center for Continuation Study, University of Minnesota, Minneapolis 14, Minnesota.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 16, 1956

GEOGRAPHER TO SPEAK
AT 'U' FRIDAY

(FOR IMMEDIATE RELEASE)

George B. Cressey, Syracuse university geography professor, will present an illustrated lecture on "Oil, Water and People -- Geography in the Middle East" at 9:30 a. m. Friday (Oct. 19) in Room 15 Owre hall at the University of Minnesota. The lecture, sponsored by the departments of geography and concerts and lectures, is open free to the public.

Cressey, who has just returned from a year of travel and field study in the Middle Eastern countries, has written several books on China, the Soviet Union and Asia.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 16, 1956

REGENTS TO NAME
TWO 'U' BUILDINGS
'POUCHER', 'HOLMAN'

(FOR IMMEDIATE RELEASE)

Minneapolis --- University of Minnesota Regents will dedicate two Minneapolis campus buildings, honoring two former staff members whose combined service to the University totaled 91 years, at a luncheon Saturday (Oct. 20) in Coffman Memorial Union.

The new building at 2005 University ave., S. E., which houses the University laundry, will be named in honor of Joseph C. Poucher, now living in North Hollywood, Calif. Poucher, who retired in 1952, was on the University staff for 49 years. He started at the University as postmaster in 1903, served as inventory clerk and later became director of the service enterprises department.

The adjacent building, 2035 University ave., S. E., will bear the name of William F. Holman, Santa Ana, Calif., who served the University for 42 years. Holman joined the faculty as a physics instructor in 1909 and later became a professor of physics. From 1928 until his retirement in 1951, he was supervising engineer in charge of buildings and grounds.

Art department classrooms and laboratories in ceramics, sculpture and plastics and the University garage and car shops are located on the first floor of Holman building, and the second floor is used by the physical plant department for furniture upholstery and repair and refinishing shops.

Present and retired University staff members who are personal friends of Mr. and Mrs. Poucher and Mr. and Mrs. Holman will honor them at a reception from 4 to 6 p. m. Friday (Oct. 19) in the Campus Club of Coffman Memorial Union.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 17, 1956

SPECIAL TO: Minneapolis Star and Tribune

(FOR IMMEDIATE RELEASE)

While their husbands attend the midwest regional meeting of the American College of Physicians Saturday (Oct. 27) in Minneapolis, wives of doctors from five midwestern states will spend the day touring Minneapolis, shopping and attending a luncheon.

The women will register on the mezzanine of the Nicollet Hotel starting at 8:30 a. m., and refreshments will be served.

At noon the medical wives will attend a luncheon in the Nicollet's Waikiki room. A tour of Minneapolis and the University of Minnesota campus and a possible visit to Southdale shopping center are planned for the afternoon.

A cocktail hour for the men and their wives will be held at 6 p. m. in the Minnesota Terrace of the Nicollet. This will be followed by a banquet in the hotel ballroom. Entertainment will be provided by the Apollo Club, male chorus directed by James Allen.

Mrs. Arthur C. Kerkhof, 4224 Glencrest Rd., Minneapolis, is chairman of the committee on ladies entertainment. Other committee members are Mrs. P. S. Hagen, 11-B Fort Snelling; Mrs. F. W. Hoffbauer, 4701 E. 34th St.; Mrs. C. A. McKinlay, 5125 Emerson Ave. S.; Mrs. W. W. Spink, 1916 E. River Terrace; ~~2435 Pillsbury~~ Mrs. H. B. Sweetser, 2435 Pillsbury Ave.; Mrs. C. J. Watson, 3318 Edmund Blvd., and Mrs. A. A. White, 1407 June Ave. S., Tyrol Hills, all of Minneapolis; Mrs. J. F. Borg and Mrs. H. J. Wolff, St. Paul; Mrs. S. Boyer, Jr., Duluth, and Mrs. P. S. Hench, Rochester.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 17, 1956

'AUTUMN LEAVES'
STAR TO PLAY AT 'U'
DANCE SATURDAY

(FOR IMMEDIATE RELEASE)

Roger Williams, pianist and recording star who popularized "Autumn Leaves", will be guest artist at a dance Saturday (Oct. 20) night at the University of Minnesota to climax activities of SLA Week.

Bob Leighton and his orchestra will provide background music for Williams, who will bring his famous "sebastian piano", a miniature electronic piano. The "Autumn Leaves" dance will be held from 9 p. m. to 1 a. m. in the main ballroom of Coffman Memorial Union. Co-sponsors of the dance are the SLA intermediary board and the Union board of governors. The public is invited to attend the SLA Week dance; tickets are available at the Union ticket office or at the door Saturday night.

Winner of the SLA Week essay contest will be announced at the dance. The University chapter of Phi Beta Kappa, national honorary society, will award a prize of \$50 for the best essay on "The Place of Liberal Arts in a World of Growing Specialization".

Other SLA Week activities include selection of "Dean for a Day", who will take over the office of Dean Errett W. McDiarmid and run the affairs of the college of science, literature and the arts for one day. Winner of the contest, to be determined by penny votes, will be announced Friday (Oct. 19).

Also scheduled for SLA Week are a faculty-student football game at 3:30 p. m. Friday (Oct. 19) in front of Coffman Memorial Union and Quiz Bowl finals for boys and girls Thursday (Oct. 18) at 3:30 and 4 p. m. in Room 325 Coffman Memorial Union.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 17, 1956

CHILD-CARING
INSTITUTE AT 'U'
TO OPEN MONDAY

(FOR IMMEDIATE RELEASE)

Child-caring institution personnel from the midwestern states will attend a two-day institute at the University of Minnesota Center for Continuation Study Monday and Tuesday (Oct. 22 and 23).

The program is presented with the cooperation of the Minnesota Conference of Child-Caring Institutions, which will hold its annual meeting Tuesday (Oct. 23) afternoon, and the Minnesota division of social welfare.

Susanne Schulze, associate professor in the University of Chicago school of social service administration, will address the group twice on Monday. She will speak on "The Unique Value of the Houseparent" at 10 a. m. and "Adolescents in the Institution" at 4 p. m. The "Emotional Aspects of Food" will be the subject of a talk by Dr. Richard M. Magraw, University of Minnesota assistant professor of psychiatry, at 9 a. m. Tuesday (Oct. 23).

Discussion groups will be conducted on planning for in-service training, interrelationship between the institution and the community, sex problems faced in the institution, principles of effective group living and understanding ourselves in working with children.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 18, 1956

'U' OFFERS COURSE FOR
OWNERS AND MANAGERS
OF SMALL INDUSTRIES

(FOR IMMEDIATE RELEASE)

Minneapolis --- Important management problems of small manufacturers in this area will be studied at the University of Minnesota Center for Continuation Study in an eight-session short course beginning Tuesday (Oct. 23) and continuing through Dec. 11. Sessions will meet Tuesday evenings from 7 to 9:30 p. m.

Sales management, advertising, sales promotion, marketing research and analysis, financing and insurance will be included in the class schedule. Faculty have been selected from industrial personnel and University staff who have made a special study of problems which confront the manufacturer employing up to 100 workers.

The course, entitled "Practical Management for Independent Owners and Managers of Small Manufacturing Firms" is offered in cooperation with the University's school of business administration and the United States small business administration.

Registration information can be obtained at any extension office: 690 Northwestern bank building, Minneapolis; Fifth and Wabasha, St. Paul; and 57 Nicholson hall, Minneapolis campus.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 18, 1956

U OF M SPONSORS
INDUSTRIAL RELATIONS
MEET IN HIBBING

(FOR IMMEDIATE RELEASE)

Minneapolis --- Hibbing, Minn. will be the scene of a two-day industrial relations conference sponsored by the University of Minnesota Thursday and Friday (Oct. 25 and 26). All sessions will be in the Androy hotel.

Theodore V. Purcell, S. J., Loyola university assistant professor of psychology and industrial relations, Chicago, will discuss the question, "Can the Worker Be Loyal to Company and Union?" at a 6:30 p. m. banquet Thursday (Oct. 25). Luncheon speakers Thursday (Oct. 25) and Friday (Oct. 26) will be Lloyd Ulman, University of Minnesota industrial relations professor, and Dean Richard L. Kozelka, University school of business administration.

Discussion groups Friday (Oct. 26) afternoon will study labor relations and collective bargaining, on-the-job training and industrial relations for small business.

Offered by the University's Industrial Relations Center and Center for Continuation Study, the conference has been arranged with the cooperation of representatives of organized labor, management and public groups in northern Minnesota.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 18, 1956

UNIVERSITY REPORTS
INCOME, EXPENDITURES
FOR YEAR 1955-56

(FOR RELEASE THURSDAY, OCT. 25, 1956)

Minneapolis --- Expenditures by the University of Minnesota for the fiscal year ending June 30, 1956, totaled \$61,305,615.38, while the school's income for the year amounted to \$61,310,158.41 including a balance of \$5,421.01 left over from the previous year, according to a summary of financial operations released today (Oct. 25) by William T. Middlebrook, business vice president.

Largest source of University income was the State of Minnesota which provided \$24,079,631.39 or approximately 39.3 per cent of the year's total, the summary disclosed. During the previous fiscal year, the University obtained \$21,166,541.30 or 40.3 per cent of its \$52,581,131.06 income for that year, from the State.

The State's contribution to the University's 1955-56 income consisted of: a Legislative maintenance appropriation of \$15,789,809.11; a Legislative appropriation of \$2,270,516 for special projects administered and carried on by the University for the general benefit of the people of the State; receipts amounting to \$356,163.87 from the 23/100 mill tax, the standing direct property tax for the general support of the University;

Plus \$116,276.12 from the so-called "swamp land fund", representing the University's share of income from a fund the principal of which was derived from the sale of lands set aside by the State; an appropriation to the University Hospitals for the care of indigent patients totaling \$2,301,866.29 of which the counties pay \$1,202,539.19; and \$3,245,000 drawn from Legislative appropriations for construction of buildings.

(MORE)

Other sources of University income for the fiscal year were reported by Middlebrook as follows: fees and receipts, \$10,303,699.34 including \$4,710,785.91 in student tuition fees; University services and revolving funds, \$10,666,778.11, income from the permanent University fund (principal \$43,724,469.41 on June 30, 1956) \$1,058,630.75; from trust funds \$12,086,956.29; intercollegiate athletics, \$1,211,490.47 (including \$41,325.15 at the Duluth Branch); and from the federal government for instruction, agricultural research, agricultural extension work and physical plant expansion, \$1,897,551.05.

Largest University expenditure for the year 1955-56 was \$25,444,570.44 paid out for instruction and research. Included in this outlay was the expense of college instruction and research, the Duluth Branch, the agricultural schools and experiment stations, University Hospitals, summer session and agricultural and general extension activities.

Expansion of the University's physical plant resulted in an expenditure of \$4,113,961.67 during the fiscal year, according to Middlebrook. This amount was applied against construction costs, alterations and land purchases as follows:

Minneapolis campus: Centennial hall completion, \$141,202.79; parking ramp, \$405,172.60; University Services, equipment replacement, \$130,325.01; remodeling hospital facilities, \$162,960.88; laundry building, \$63,322.23; rehabilitation of chemistry and electrical engineering building, \$94,049.24; law school addition, \$451,957.43; Oak street building remodeling, \$82,805.36; Mayo memorial building, \$83,255.58; purchase of real estate, \$219,150.65.

St. Paul campus: Heating plant and tunnels, \$788,872.87; tool house, shops and storage (golf course), \$26,787.94.

Duluth campus: science building, \$33,077.99; library building, \$150,677.63; student center and dormitory, \$728,338.03.

(MORE)

Other campuses: stabilization of buildings, Crookston, \$62,591.95; Southern School of Agriculture and Experiment Station, Waseca, school buildings, \$163,215.73; underpinning buildings at the West Central School of Agriculture and Experiment Station, Morris, \$50,000.00; purchase of land, Cedar Creek Forest, \$81,268.20; miscellaneous projects less than \$25,000 each on various campuses, \$194,928.96.

Expenditures for self-supporting University services and revolving funds totaled \$9,069,500.47, according to the report. Included are expenditures for University services and revolving fund operations such as dormitories, dining halls, veterans' housing, printing, laundry, the University Press, department of concerts and lectures, the University theater, the health service, seed distribution fund, towel and locker funds and private duty nurses' funds.

Trust fund expenditures for care of the sick, teaching and research scholarships, fellowships, prizes and other trust purposes used up \$8,828,466.15 of the University's available funds during the year, while the expenses of maintaining and operating the buildings and of making improvements on the St. Paul and Minneapolis campuses cost \$3,843,078.06.

General University expenditures during 1955-56 amounted to \$2,158,207.44. This item included the expenses of the library, general bulletins and publications, campus lectures and convocations, operation of the University storehouses, truck service, operation of the inter-campus bus and other services of an all-University character.

Administration of the University for the year cost \$1,564,601.07. Operating expenses of intercollegiate athletics and that part of physical education expenditures paid out of receipts from intercollegiate athletics amounted to \$880,904.53 (including \$38,690.50 at the Duluth Branch).

Transfers and adjustments between various funds of the University, separately maintained and accounted for, amounted to \$5,402,325.55 during the year, Middlebrook reported. This includes items such as: transfers from current funds for operation and plant to endowment principally for temporary investment, \$129,058.10; increase in outstanding contracts and obligations for plant expansion, \$1,801,615.22; increase in purchase orders and outstanding obligations for equipment and services, \$3,445,543.27; and increase in current reserves, \$26,108.96.

The University ended the fiscal year with a free unencumbered balance of \$4,543.03 in the general University fund available for general support of instruction and research.

At the close of the fiscal year, the University total endowment fund, including endowments for general purposes amounting to \$43,724,469.41, totaled \$58,416,408.24.

University-owned land as of June 30, 1956, consisted of 16,046.73 acres valued at \$6,537,759.99, while the University's 1,061 buildings had an estimated value of \$74,802,415.74. University equipment was valued at \$31,358,917.67 and included \$253,774.91 in livestock and \$9,034,474.74 in books and museum collections.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCT. 18, 1956

WILLIAMS AGAIN
MURA PRESIDENT,
LUNDEN SECRETARY

(FOR IMMEDIATE RELEASE)

John H. Williams, University of Minnesota physics professor, and L. R. Lunden, the University's comptroller, were re-elected president and secretary, respectively, of the Midwestern Universities Research association (MURA) at the association's annual meeting this week in Chicago.

A cooperative organization of 15 Midwestern universities, MURA, formed in 1954, is designing and developing the world's most powerful proton accelerator or atom smasher to be constructed at a site not yet chosen. The project was undertaken at the request of the Atomic Energy Commission.

The University of Minnesota has offered a portion of its 8,000-acre Rosemount Research Center as a site for the gigantic atom smasher.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

BRITON TO SPEAK
ON FORESTS IN
U. OF M. LECTURE

(FOR IMMEDIATE RELEASE)

An illustrated lecture, "Forest Influences and Production in British Plantations", will be presented on the University of Minnesota's St. Paul campus Thursday (Oct. 25) at 3 p. m. J. D. Ovington, British nature conservancy, Marlwood, Lancashire, England, will deliver his speech in Green hall auditorium.

The lecture is free and sponsored by the school of forestry and departments of botany and concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

CARLETON PREXY
TO SPEAK AT 'U'
MONDAY EVENING

(FOR IMMEDIATE RELEASE)

Laurence M. Gould, Carleton college president, will be the second speaker in the University of Minnesota's fifth annual lecture series, Man and His Scientific Quest. He will speak Monday (Oct. 22) at 8 p. m. in the Museum of Natural History on "The Antarctic".

Gould has been second in command and geologist or geographer for three famous expeditions: Greenland, 1926; Putnam Baffin Island, 1926; and Byrd Antarctic, 1928-30. He is especially interested in strategy and politics in the polar area and the glacial geology of the Pacific Antarctic.

Before becoming Carleton's president in 1945, Gould was a geology professor at the University of Michigan and at Carleton.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

CONSUMER CREDIT
CONFERENCE SET
SATURDAY AT 'U'

(FOR IMMEDIATE RELEASE)

Consumer credit will be the subject of a conference Saturday, Oct. 27, at the University of Minnesota Center for Continuation Study. The University will present the all-day meeting with the cooperation of the Minnesota League of Credit Unions.

Credit union managers and other personnel will discuss consumer credit's role in the economy and reasons for the rapid growth of the consumer debt and its effect on the economy. Attention will be given as to whether or not the present volume of consumer debt is too high and to what extent this may represent any hazards in the way of repayment demands on current incomes of consumers and risk of default to lenders.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

HISTORY OF SALT
TOPIC OF LECTURE
AT 'U' MONDAY

(FOR IMMEDIATE RELEASE)

Dr. Bernard Zimmermann, associate professor of surgery at the University of Minnesota, will discuss "Salt of the Earth: The History of Sodium Chloride in Human Nutrition and Culture" in a history of medicine lecture at the University Monday evening. He will speak in Todd amphitheater in University Hospitals at 8 p. m.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

MEDICAL SCHOOL
FACULTY TO HOLD
ANNUAL DINNER

(FOR IMMEDIATE RELEASE)

The annual dinner meeting of the University of Minnesota medical school faculty will be held Tuesday (Oct. 23) at 6:30 p. m. in the main ballroom of Coffman Memorial Union.

Dr. William F. Maloney, assistant dean of the school, will tell faculty members and their wives of the status of medical education in Korea where he visited this last summer. Dr. Ancel Keys, director of the University's laboratory of physiological hygiene, will report on his recent trip to Finland and Russia.

New members of the medical school faculty will be introduced by Dr. H. S. Diehl, dean of the medical sciences, who also will discuss future plans for the school.

A jazz band made up of medical school faculty members will entertain.

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RELIGION IN LIFE
WEEK OBSERVANCE
STARTS SUNDAY AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- A "Believe It or Not" theme will be expressed in a panel discussion, banquet, group meetings and other activities of Religion in Life Week, which starts Sunday (Oct. 21) at the University of Minnesota.

Highlight of the observance on the Minneapolis campus will be a panel discussion on "Religion and Political Life" at 11:30 a. m. Monday (Oct. 22) in the main ballroom of Coffman Memorial Union. Speakers will be the Very Rev. James P. Shannon, St. Thomas college, president; Rabbi David Aronson, Beth El Synagogue, Minneapolis, and Dr. Chester A. Pennington, Hennepin Avenue Methodist church, Minneapolis. Panel moderator will be C. Gilbert Wrenn, University education professor.

Following the panel, Father Shannon will address University faculty members at a luncheon at 12:30 p. m. in the Union junior ballroom.

Three seminars on religious subjects will be conducted throughout the week at 3:30 p.m. in Room 343 Union. Monday (Oct. 22) Robert Smith, Bethel college professor of religion, St. Paul, will speak on "Do You Want to Believe?" Cecil Henshaw, American Friends Service committee secretary will discuss "Moral Alternatives to Modern War" on Tuesday (Oct. 23), and Wednesday (Oct. 24) Paul L. Holmer, University philosophy professor, will talk "On Being Philosophical and Religious".

Several college meetings also are scheduled for the week. Law students will hear their dean, William B. Lockhart, discuss "The Lawyer and Religion" at 10:30 a. m. Monday (Oct. 22), and Dr. Dorothy G. Gates, Moulmein Christian hospital, Moulmein, Burma, will speak to medical students at 6:30 p. m. Monday (Oct. 22) in the Phi Rho Sigma fraternity house, 317 S. E. Union street.

(MORE)

Religion in Life Week on the St. Paul campus will open with a banquet at 6 p. m. Sunday (Oct. 21) in the St. Anthony Park Lutheran church. The Rev. Robert Larsen, assistant director of student work of the National Lutheran Council, Chicago, will speak on the week's theme.

The Rev. Larsen also will address residents of the various campus living units throughout the week, and he will be guest speaker at a faculty luncheon Tuesday (Oct. 23) noon in the cafeteria and again Wednesday (Oct. 24) noon at a commuters luncheon in the Union corral.

The St. Paul Union will be the scene of a coffee hour at 3:15 p. m. Tuesday (Oct. 23). Speaker will be the Rev. Edwin Roberts, minister of Hope Presbyterian church, Minneapolis.

Religious books will be on display during the week in the St. Paul campus library.

Separate Student Councils of Religion -- the St. Paul council represents five religious groups, the Minneapolis council is supported by some 30 religious foundations -- sponsor the two concurrent Religion in Life programs.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

RISE OF AFRICA
AS WORLD POWER
'U' LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

The rising of the "dark continent" as a third world power capable of influencing the outcome of the East and West struggles will be the topic of a University of Minnesota convocation address Thursday (Oct. 25) at 11:30 in Northrop Memorial auditorium.

"Africa--Yesterday, Today, Tomorrow" will be discussed by Ernest B. Kalibala, author, educator, lecturer and world-traveller.

Born and reared in Uganda, East Africa, Kalibala came to the United States in 1925 after spending one year in Trent college and Kingsmead college in England. He holds degrees from New York, Columbia and Harvard universities. Formerly a member of the faculty of Lincoln university, Jefferson City, Mo., and Morris Brown college, Atlanta, Ga., Kalibala, with his wife, founded the Aggrey Memorial school in Uganda.

In 1946, Kalibala joined the United Nations' trusteeship department as an expert on Africa and colonial problems and served as a member of the UN appeals board, UN speakers' bureau and chairman of the UN scout association. On request of the Uganda government in 1954, Kalibala returned to his home and helped restore the exiled King of Buganda to his throne by studying the political questions involved in his banishment and effecting a constitutional reform.

Kalibala has authored many articles and books among them "Wakaima (Mr. Rabbit) and the Clay Man" and "The Social Structure of the Buganda" which was his doctor of philosophy thesis.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

'U' LAW PROFESSOR
HEADS PUERTO RICO
WAGE COMMISSION

(FOR IMMEDIATE RELEASE)

Maynard E. Pirsig, University of Minnesota law professor, left Saturday (Oct. 20) for San Juan, Puerto Rico, where he will serve as chairman of a nine-man commission appointed to determine minimum wages for three Puerto Rico industries -- food, alcohol and tobacco.

Secretary of Labor James P. Mitchell selected Professor Pirsig to preside over the commission.

Hearing before the commission will start Monday (Oct. 22) in San Juan and will continue for approximately three weeks, according to Pirsig.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 19, 1956

'U' OFFERS COURSE
FOR COUNTY WELFARE
BOARD SECRETARIES

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota will offer a three-day course beginning Nov. 1 for executive secretaries of county welfare boards as a part of their planned in-service training program.

Recruitment and education of social workers, juvenile delinquency and the welfare legislative program discussions will be included in the program held at the Center for Continuation Study.

Faculty members, executive secretaries of county welfare boards, include Emil Bagley, Polk county, Crookston; Lester Haedt, Pine county, Pine City; Leo Dahm, Stearns county, St. Cloud; F. Roger Headley, Beltrami county, Bemidji; Irene Jacobson, Sibley county, Gaylord; and Ove Wangensteen, St. Louis county, Duluth.

The course is held in cooperation with the Minnesota Association of Executive Secretaries and the Minnesota department of public welfare.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 22, 1956

U OF M LIBRARY
FRIENDS TO FETE
BELL COLLECTION

(FOR IMMEDIATE RELEASE)

The Friends of the University of Minnesota Library will mark the third anniversary of the founding of the library's James Ford Bell collection on the history of trade Tuesday (Oct. 23) at a 6:30 dinner in the Campus Club in Coffman memorial union.

An exhibit of books lately acquired for the Bell collection will be shown, and Francis M. Rogers, Harvard Portuguese language and literature professor, will speak on 16th century Portuguese exploration.

Also at this time, the University of Minnesota Press will announce publication of one of the rare books in the Bell collection -- "From Lisbon to Calicut" -- translated by Alvin Prottegeier of the University's German department.

Another publication to be announced is a brochure, "The Strait of Anian", in which three very rare maps from the Bell collection are reproduced and the history of the Bering strait discovery is discussed.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 22, 1956

(FOR IMMEDIATE RELEASE)

Lois Lenski, juvenile author-illustrator, has chosen the University of Minnesota Library as a permanent home for eight original drawings used in her books.

Other libraries throughout the country will receive similar gifts as part of an over-all distribution of the drawings she has accumulated in 25 years of writing and illustrating books for children.

Illustrations presented to the University Library are from Miss Lenski's books "Grandmother Tippytoe", "Arabella and Her Aunts", "Two Brothers and Their Baby Sister", "Easter Rabbits Parade", "Jack Horner's Pie", "Little Baby Ann", "Johnny Goes to the Fair" and "Benny and His Penny".

In 1946 Miss Lenski was awarded the American Library association's Newbery Medal for the most distinguished children's book of the year for "Strawberry Girl". This is one of three of her regional stories to be honored. Others are "Bayou Suzette" which received the Martha Kinney Cooper Ohioana Library medal in 1944 and "Judy's Journey" which won the 1947 award of the Child Study association.

Miss Lenski also writes historical books and a Roundabout American series.

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UNIVERSITY OF M INNESOTA
NEWS SERVICE
OCTOBER 23, 1956

BOSCH TO ADVISE
MEDITERRANEAN
SANITATION MEET

(FOR IMMEDIATE RELEASE)

Herbert M. Bosch, University of Minnesota public health professor, will leave Thursday (Oct. 25) for Beirut, Lebanon, to act as special adviser to the first Eastern Mediterranean regional environmental sanitation seminar sponsored by the World Health Organization (WHO).

The two-week meeting, Oct. 29-Nov. 10, will cover improvement, planning and promotion of sanitation programs in Eastern Mediterranean areas.

Bosch will lead discussions on the reports of the WHO commission on environmental sanitation during the first week. He will devote the second week to discussion of the legal and financial aspects of environmental sanitation.

More than 25 sanitary engineers in governmental and educational positions from the Mediterranean area will attend the seminar.

Bosch will spend two days before the seminar in Geneva, Switzerland, discussing the progress of environmental sanitation with officials of WHO.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 23, 1956

GEOLOGISTS
WILL ASSEMBLE
IN MINNEAPOLIS

(FOR IMMEDIATE RELEASE)

Minneapolis --- More than 1,200 geologists from the United States, Canada and Mexico will assemble in Minneapolis Oct. 31-Nov. 2 for the annual meeting of the Geological Society of America.

Scientific and business sessions of the society and its five affiliate organizations will be held in the Nicollet hotel. Associated groups are: the Mineralogical Society of America, the Society of Economic Geologists, the Paleontological Society, the Society of Vertebrate Paleontologists and the Geochemical Society.

Convention hosts will be the faculty members of the University of Minnesota's geology department. Professors F. M. Swain and G. A. Thiel of the department are chairman and co-chairman, respectively, of the committee planning the meeting. George S. Hume of Calgary, Canada, is president of the Geological society.

Two famous scientists, Professor Alfred O. C. Nier, chairman of the University of Minnesota's school of physics, and Professor Arthur Holmes, University of Edinburgh geologist, will be honored at the convention for their outstanding work in the age determination of the earth. At special ceremonies Wednesday evening, Oct. 31, the Geological society will award its Arthur L. Day medal to Professor Nier and its Penrose medal to Professor Holmes. Because of illness, Professor Holmes will not be able to attend the meeting.

(MORE)

Prior to the convention, many of the visiting geologists will participate in geological field trips which have been arranged for them in Minnesota and nearby states. Included are: a three-day trip through northeastern Minnesota, starting at Duluth, Oct. 28-30; a tour of southeastern Minnesota, northeastern Iowa, northwestern Illinois and southwestern Wisconsin, Oct. 29-30; and a glacial geology tour of eastern Minnesota, Oct. 29 and 30. Geologists taking part in the northeastern Minnesota trip will be entertained by mining companies in the Duluth area at a smoker in the Hotel Duluth Oct. 28.

Tours of points of special interest to geologists in the St. Paul and Minneapolis area are planned during the convention. On the schedule are trips to the Minnesota Mining and Manufacturing company research center and the St. Croix river valley, Oct. 31 and again on Nov. 1; Minnehaha Falls, the glacial moraine along Highway 55 east of Mendota and to the St. Paul science museum, Nov. 1 and again on Nov. 2; the University of Minnesota's St. Anthony Falls hydraulic laboratory and geology building, Nov. 2; and the University's Cedar Creek Forest bog and its peat laboratories, Oct. 30.

Wives of the geologists will tour Minneapolis, visit the Betty Crocker kitchen at General Mills, Inc., attend a luncheon and style show at the Rothschilds-Young-Quinlan department store, visit the Minnesota Mining and Manufacturing company research center and the State Capitol in St. Paul.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 23, 1956

U OF M THEATER
OPENS SALE OF
SINGLE TICKETS

(FOR IMMEDIATE RELEASE)

Individual ticket sales for "Androcles and the Lion", the first production of the University of Minnesota theater, now in its twenty-sixth season, will open Wednesday (Oct. 24).

George Bernard Shaw's comedy about the meek Christian and the grateful lion will open Thursday, Nov. 1. Evening performances will be at 8:30 p. m. Nov. 2, 3, 7 through 10; matinees Nov. 6 and 11 at 3:30 p. m.

Tickets are available at Scott hall lobby box office on the campus, Downtown ticket office in Minneapolis and Field-Schlick in St. Paul. Season tickets for the five major productions can be purchased through Nov. 11 in Scott hall.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 24, 1956

'CYCLES IN CLIMATE'
TOPIC OF SCIENCE
LECTURE AT U OF M

(FOR IMMEDIATE RELEASE)

The third lecture in the University of Minnesota series, Man and His Scientific Quest, will be on "Cycles in Climate".

Homer T. Mantis, University meteorologist and an associate professor of mechanical engineering, will speak at 8 p. m. Monday (Oct. 29) in the Minnesota Museum of Natural History auditorium. Lecture topics have been chosen to relate to the International Geophysical Year (IGY) of 1957-58.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 24, 1956

PAULU TO HEAD
NATIONAL RADIO
EDUCATION GROUP

(FOR IMMEDIATE RELEASE)

Burton Paulu, manager of University of Minnesota radio station KUOM, has been named president of the National Association of Educational Broadcasters. Elected at the group's annual convention in Atlanta, Paulu will take office Jan. 1, 1957.

The NAEB includes 115 educational agencies and institutions which operate radio and television stations, 80 which present educational programs over stations other than their own and several hundred individual affiliate memberships. Active and associate members in Minnesota include the University, St. Olaf college, Macalester college, the Minneapolis public schools and educational television channel 2.

Paulu previously has served the association as secretary, vice president and Newsletter editor.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 25, 1956

ANCIENT GREECE
TOPIC OF LECTURE
AT 'U' THURSDAY

FOR IMMEDIATE RELEASE)

An archaeologist whose excavations have revealed objects illustrating 23 centuries of Greek achievement will speak at 8:15 p. m. Thursday (Nov. 1) at the Minnesota Museum of Natural History on the University of Minnesota campus.

George E. Mylonas, chairman of the department of art and archaeology at Washington university, St. Louis, Mo., will discuss "Eleusis, its Sanctuary and Cemetery".

From 1952-56 Mylonas made five excavations in the cemetery in Eleusis, Greece, which was used from about 1800 B. C. to 500 A. D. At Eleusis he also cleared the area to be excavated in the sanctuary of Demeter, Greek goddess of fruitful soil.

Born in Smyrna, Turkey, in 1898, Mylonas was educated at International college, Smyrna; the University of Athens, Greece; and Johns Hopkins university in Baltimore. A faculty member at the University of Chicago and University of Illinois before joining the Washington staff in 1933, Mylonas also taught at the American school of classical studies in Athens and the University of Athens, where he was made honorary professor of archaeology.

Returning to Greece many times to conduct archaeological expeditions, Mylonas participated in excavations at Olynthus, Akropotamos, Mycenae and Aghios Kosmas where he uncovered an Early Bronze Age settlement.

For his discoveries and research, Mylonas was decorated in 1955 by King Paul of Greece with the Order of Commander of King George I.

This free public lecture is sponsored by the Minnesota Society of the Archaeological Institute of America and the University departments of classics, history, anthropology, art and concerts and lectures.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 25, 1956

SWISS SCIENTIST
TO SPEAK AT 'U'
ON SOLAR ENERGY

(FOR IMMEDIATE RELEASE)

Peter Courvoisier, solar energy measurement and instrumentation specialist, of the Davos Observatory staff in Switzerland will make two appearances at the University of Minnesota Monday (Oct. 29).

He will speak on "The Measurement of Radiant Energy" at 3:30 p. m. in Room 18 Mechanical Engineering building, and at 8 p. m. in Room 4 he will discuss "The Use of Solar Energy". Both talks are open free to the public under the sponsorship of the institute of technology's mechanical engineering department.

Born in Munich, Germany, in 1915 of Swiss parents, Courvoisier was educated at the University of Munich. His original work was done in ferro-magnetism, but following World War II, he joined the Davos Observatory staff to specialize in the solar energy field.

He was delegate to the United Nations conference in India on applied solar energy and a delegate to the world symposium on the same subject held in Tucson and Phoenix, Ariz.

For 11 years, Courvoisier has participated in studies of solar radiation and related atmospheric effects at Davos Observatory, located high in the Alps in eastern Switzerland. His contributions to science include studies of the performance of instruments used to measure the intensity of radiation, a subject on which he has written numerous publications.

'U' WILL WELCOME
ALUMNI AT 1956
HOMECOMING

(FOR RELEASE THURSDAY, NOV. 1)

Minneapolis --- Homecoming activities at the University of Minnesota this week end are designed to welcome the returning alumni to the campus. "Scuttle Pitt" is the theme of the 1956 Homecoming festivities which start tonight (Nov. 1) and will be climaxed Saturday (Nov. 3) afternoon with a football game against the University of Pittsburgh.

Alumni king to reign over the week end's festivities will be Marshall O. Crowley, vice president and northeastern regional manager of the General Electric Credit corporation. A 1928 graduate of the University's school of business administration, Crowley lives in Westbury, Long Island, New York. While at the University, he was a member of the track team and established a new pole vault record.

A Homecoming "first" this year will be an alumni football rally banquet at 6 p. m. Friday (Nov. 2) in the Coffman Memorial Union main ballroom. Speakers will be former Gopher football coach Bernie Bierman and Pug Lund, former Minnesota grid star, alumni association president and alumni king.

Other activities for University graduates will include a coffee hour Friday (Nov. 2) afternoon and buffet luncheon and post-game coffee hour Saturday (Nov. 3), all in Coffman Memorial Union. A dance and alumni king reception in the Curtis Hotel in Minneapolis Saturday (Nov. 3) evening will close the year's alumni Homecoming activities.

Crowley and his Homecoming queen will be crowned tonight (Nov. 1) following the opening performance of the Varsity Show, "On the Town", at 8:30 p. m. in Northrop Memorial auditorium. They will be introduced during halftime ceremonies at Saturday's (Nov. 3) football game. The Varsity Show also will be staged at 6 and 8:45 p. m. Friday (Nov. 2). The final show will be followed by a pep fest and bonfire on the Fourth street parking lot.

The annual Homecoming parade will wind through the campus and downtown Minneapolis starting at 12:20 p.m. Friday (Nov. 2), and a dance at 9 p.m. Saturday (Nov. 3) in the Union main ballroom will conclude the 1956 Homecoming activities on the campus.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 29, 1956

AUSTRALIAN PROFESSOR
TALKS FRIDAY AT 'U'

(FOR IMMEDIATE RELEASE)

An Australian history professor will discuss "Problems of Federalism -- The Australian Experience" Friday (Nov. 2) at the University of Minnesota. Gordon Greenwood of Queensland university will speak at 3:30 p. m. in Room 359 Ford hall.

His talk, sponsored by the departments of political science and concerts and lectures, is open to the public free of charge.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 29, 1956

DISNEY'S 'BEAVER
VALLEY' TO OPEN
'U' MUSEUM SERIES

(FOR IMMEDIATE RELEASE)

Walt Disney's production, "Beaver Valley", will be featured at the Minnesota Museum of Natural History's first Sunday afternoon program of the season next Sunday (Nov. 4) on the University of Minnesota campus. The free public program will be held at 3 p. m. in the museum auditorium.

The film relates in color the life of the beaver through the four seasons of the year, showing his relationship to other animals and to his environment.

Sunday programs will be held weekly at the museum through April 14 with the exception of Dec. 23 and Dec. 30. The Nov. 11 program will be a color sound film, "Wildlife and Recreation in Our National Forests".

The museum, at University and 17th avenues, S. E., Minneapolis, is open Sundays and minor holidays from 2 to 5 p. m. and weekdays from 9 a. m. to 5 p. m.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 26, 1956

FOLK SINGER
AT 'U' CONVOCATION
THURSDAY, 11:30

(FOR IMMEDIATE RELEASE)

American folk singer and composer, John Jacob Niles, will sing love songs, nursery rhymes, carols and ballads at a University of Minnesota convocation Thursday (Nov. 1) at 11:30 a. m. in Northrop Memorial auditorium.

Marking his 50th anniversary as a concert singer, Niles will include "Black is the Color of My True Love's Hair", "Frog Went A-Courtin'" and "I Wonder as I Wander" in his program. The only accompaniment Niles uses is a dulcimer -- a flat instrument somewhat resembling a guitar -- which he manufactured himself.

Niles is considered one of the foremost collectors and singers of American folk music. Having no known composers or beginnings, his selections have been handed down from the early American pioneers. Most of his songs are 200 years old but some have been traced to the 15th century. In addition to recording his music about the out-of-doors, war, love and religion, Niles has written many books including "One Man's War" and "Singing Soldiers".

Born in Louisville, Ky., Niles' musical education came from his father, who was a balladeer and square-dance caller, and his mother, who taught him to play the piano. He began collecting folk songs at 18 from the Kentucky hills. Niles visited sections of England and the front as a ferry pilot during the first world war and collected more music. After the war he studied in France and the Cincinnati conservatory.

The concert is open free to the public and is sponsored by the department of concerts and lectures.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 26, 1956

'U' LIBRARY
SCHOOL ADDS
TWO TO STAFF

(FOR IMMEDIATE RELEASE)

Two new appointments have been made to the University of Minnesota library school faculty. Wesley C. Simonton has been named assistant professor and chief catalog librarian and Ann Patricia Callahan, assistant professor in the library school.

Simonton earned degrees at the University of Cincinnati and Columbia university and has worked in the Brooklyn college library and the cataloging department of Columbia university. He is treasurer of the division of cataloging and classification of the American Library association.

Miss Callahan holds degrees from Washington university, St. Louis, Mo., and the University of Illinois. Her experience includes special librarianship at the Mercantile Bank and Trust company in St. Louis, a graduate assistantship in counseling and guidance at the University of Illinois and high school librarian at schools in Lake Forest, Ill., and Ypsilanti, Mich. She will teach courses in school and children's library fields.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 30, 1956

(FOR IMMEDIATE RELEASE)

*Daily
Star
reported*

Helen Clapesattle, director of the University of Minnesota Press, will leave Thursday (Nov. 1) for Chicago, where she will be married Saturday (Nov. 3) to Roger W. Shugg, director of the University of Chicago Press.

Miss Clapesattle has resigned her position here and will live in Chicago. Author of "The Doctors Mayo", she joined the University Press staff in 1937 and became director in 1953.

"The search for her successor is well advanced," according to Academic Vice President Malcolm M. Willey, and it is hoped that within two months a new director will be here.

Until a new director is appointed and comes to the University, administrative responsibilities at the Press will be carried by Miss Jane McCarthy, production manager on the Press staff, Vice President Willey said.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 30, 1956

KUOM TO PRESENT
MUSICAL HISTORY
OF SYMPHONY NOV. 8

(FOR RELEASE SUNDAY, NOV. 4)

University of Minnesota radio station KUOM (770 kc) will present a musical history of the Minneapolis Symphony orchestra Thursday, Nov. 8, as a feature of its Afternoon Concert.

The program at 2:30 p. m. will feature recordings by the orchestra under the direction of its second conductor, Henri Verbrughen; Eugene Ormandy, Dimitri Mitropoulos and its present leader, Antal Dorati. Stories behind the various recordings also will be related.

Ara Carapetyan, music director at KUOM, will prepare the program.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
OCTOBER 30, 1956

'U' SHORT COURSE
FOR RADIOLOGISTS
SET NEXT WEEK

(FOR IMMEDIATE RELEASE)

Approximately 200 radiologists from all parts of the United States, Canada and South America are expected to attend a short course next week (Nov. 5-9) at the University of Minnesota Center for Continuation Study.

Emphasis of this year's meeting, which will be conducted Monday (Nov. 5) through Friday, Nov. 9, will be on radiation therapy. In recent years, the radiologists' session has proved to be among the most popular of the Center's medical courses.

In connection with the institute, Dr. H. L. Kottmeier, director of the gynecological department of radiumhemmet, Karolinska Sjukhuset, Stockholm, Sweden, will deliver the Leo G. Rigler lecture at 8:15 p. m. Wednesday (Nov. 7) in Mayo Memorial auditorium. He will discuss "The Clinical Management of Malignancies of the Ovary". This lecture is open free to the public.

Speaker at daily sessions throughout the institute as well as at the dinner meeting of the Minnesota Radiological society at 6 p. m. Friday (Nov. 9) at the Radisson hotel will be Dr. J. A. del Regato, director of the Penrose Cancer hospital, Colorado Springs, Colo.; associate clinical professor, department of radiology, University of Colorado School of medicine, Denver, and consultant for Los Alamos Medical center, Los Alamos, N. M.

-UNS-

AUTHORITY ON BOOKS
FOR YOUNG PEOPLE
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

May Hill Arbuthnot, authority on books for young people, will discuss "Books That Deepen Social Understanding" at a pre-Book Week dinner at the University of Minnesota Monday (Nov. 5). The dinner, at 6:15 p. m. in the main ballroom of Coffman Memorial Union, will be sponsored by the University college of education.

Mrs. Arbuthnot, former professor of children's literature at Western Reserve university, Cleveland, Ohio, is author of the following literary anthologies: "Time for Poetry", "Time for Fairy Tales", "Time for True Tales" and "The Arbuthnot Anthology".

New books for children -- all promoting the 1956 National Book Week Theme, "It's Always Book Time" -- will be on display in the Union main ballroom from 3 to 10 p. m., and Minnesota children's authors will be special guests at the dinner.

Leon Whitinger, librarian of Superior, Wis., schools, will discuss new children's books at 4:30 p. m. Monday (Nov. 5) in the Physics building auditorium on the campus. Books for junior and senior high school students will be reviewed at the same hour in the Murphy hall auditorium by Mrs. Amanda Otterness of the Kasson-Mantorville schools, Alice E. Campbell, South high school librarian, and Raymond Bechtle of Edina-Morningside high school.

The 4:30 p. m. book review sessions are open free to the public. Dinner reservations can be made at the office of the dean of the school of education at the University.

Dora V. Smith, education professor, is chairman of the arrangements committee.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 1, 1956

SIZE AND SHAPE
OF EARTH 'U'
LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

A new method for determining the earth's size and shape will be discussed at the fourth lecture in the University of Minnesota series -- Man and His Scientific Quest -- Monday (Nov. 5) at 8 p. m. Topics have been chosen to relate to the International Geophysical Year (IGY).

Gerald M. Clemence, head astronomer and director of Nautical Almanac, United States Naval observatory, Washington, will speak in the Minnesota Museum of Natural History on the campus. He will describe a new method of earth measurement developed at the naval observatory which will be applied for the first time during IGY. This method involves photographing the moon from about 20 astronomical observatories in 20 different countries all over the earth.

-UNS-

WORLD ISSUES
TO BE DEBATED
AT 'U' CONVO

(FOR IMMEDIATE RELEASE)

International issues of the day will be discussed by a "miniature United Nations security council" at a University of Minnesota convocation Wednesday (Nov. 7) at 11:30 a. m. in Northrop auditorium.

Four distinguished men, representing the United States, England, India and France, will offer a four-way debate on a World Affairs Council. Speakers will be council chairman John C. Metcalfe, American syndicate editor; Camille Chautemps, former vice-president and four times premier of France; Arthur Webb, "dean" of British correspondents in Washington; and Dr. Amolak Ram Mehta, Indian diplomat.

Each man will represent one area of the world in an analysis and debate of the background of the issues and personalities involved in the latest world developments. Following the debate, council members will answer questions from the audience.

Metcalfe is a former Washington diplomatic correspondent for Time magazine and the New York Herald Tribune. He has covered international conferences in the United States, Latin America and Europe and has syndicated articles in 100 newspapers in the United States and 18 foreign countries.

Chautemps first entered the political scene in 1912 as Mayor of Tours in 1912 and has served in French cabinets from 1924 to 1940.

Having served 50 years in the newspaper field, Webb has been stationed in Washington since 1941. Formerly he was night editor of the London Daily Herald and Dublin Irish Times.

Dr. Mehta long has served India in the field of health and medicine. He was on the World Health Organization expert advisory panel and is an authority on public health problems in South and East Asia.

The program is open free to the public and is sponsored by the department of concerts and lectures.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 5, 1956

**SCHIOTZ TO RETURN
FROM TOUR OF WEST**

(FOR RELEASE SUNDAY, NOV. 11)

*John H. Sherman
Harmon Hank
John Harvey
Daily
K. A. A. A.
Jr.*

Danish baritone Aksel Schiots, University of Minnesota assistant professor of music, will return Tuesday (Nov. 13) from a concert tour in the western United States and Canada.

Schiots was gone ten days and gave recitals in Edmonton, Alberta, Canada; Salt Lake City, Utah; and Los Angeles and San Francisco, Calif.

Barbara Elen, University music senior and recipient of the 1956 Professor William Lindsay piano scholarship, served as Schiots's accompanist on the tour. The program included German lieder and English and Scandinavian songs.

70° MUSIC FORUM
SCHEDULED NOV. 19

(FOR RELEASE SUNDAY, NOV. 11)

*Sherman
Hart
Harvey
Daily* *KUOM
Journalism*

A discussion of Andreas Hammerschmidt, 17th century German composer, will be featured at the University of Minnesota music department's first music forum of the season at 8:30 p. m. Monday, Nov. 19, in Room 104, Scott Hall on the campus.

Harold Mueller, assistant professor of music in the field of music history and literature, will conduct the session, which is open free to the public. Mueller wrote his doctor of philosophy thesis on Hammerschmidt, well known for his vocal and instrumental church music of the baroque period.

A native of Evans, Mueller received his bachelor of music and master of music degrees from the University of Michigan and his doctor of philosophy degree from Eastman School of Music in Rochester, N. Y.

He joined the U. S. Army Air Force in 1941 and was selected to attend army music school at Fort Myer, Va. Following his discharge in 1946, he enrolled in Eastman school, and he attended Pierre Montoux's school of conducting in Hancock, Maine, for four consecutive summers.

In addition to his study of German sacred music, Mueller also plays the flute, having played professionally in orchestras in Rochester, N. Y., New Orleans, La., and elsewhere.

At the University, Mueller teaches classes in music history, history of opera, Bach through Beethoven era and two evening extension division classes.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 5, 1956

BRITISH COLONIAL
SURVIVAL TO BE
DISCUSSED AT 'U'

(FOR IMMEDIATE RELEASE)

"Can the British Commonwealth Survive"? will be discussed at 3:30 p. m. Friday (Nov. 9) at the University of Minnesota.

Harold Cooper, former British colonial service administrator, will speak in Room 359 Ford hall on the campus. He was born in England and educated at Cambridge, Yale and Princeton universities. In 1934, Cooper entered the British colonial administrative service and was assigned to the African Gold Coast. Later he was sent to the South Pacific, Fiji Islands and Western Pacific areas.

The talk, open free to the public, will be sponsored by the departments of political science and concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 5, 1956

'U' STUDY CENTER
OFFERS 4 SHORT
COURSES NEXT WEEK

(FOR IMMEDIATE RELEASE)

Insurance agents, social agency representatives, dental assistants and medical technologists will attend short courses next week at the University of Minnesota Center for Continuation Study.

Of special interest to the medical technologists will be a discussion of methods for handling minute amounts of blood and tissues to determine their chemical content by Dr. Theodore E. Weichselbaum, surgery department, Washington university school of medicine, St. Louis, Mo. The technologists will meet Monday, Tuesday and Wednesday, Nov. 12, 13 and 14.

Monday through Friday, Nov. 12-16, dental assistants from throughout Minnesota will attend the third part of a 104-hour course which meets the American Dental Assistants association's requirements for certified dental assistants.

Thursday and Friday, Nov. 15 and 16, insurance agents and group work executives will meet at the Continuation Center. The seminar for insurance personnel will deal with public relations, and the directors of group work agencies will study problems of administration and management.

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- Gordon Starr & members of MRA selection committee (7)
- Lakewood Post
- West Shore Post
- Mpls, St. Paul
- Daily
- KU Oh

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 7, 1956

MINNESOTA 'U'
SENIOR RECEIVES
MRA SCHOLARSHIP

(FOR IMMEDIATE RELEASE)

Minneapolis— University of Minnesota senior, Virginia Clark, daughter of Mrs. Grace O. Clark, 1267 Thoreau road, Lakewood, Ohio, recently received a Minnesota Recreation association (MRA) scholarship.

Virginia is majoring in recreational leadership, maintaining a "B" plus average. She is the second recipient of the scholarship initiated by the MRA to aid deserving students planning recreation careers. Funds are provided from persons and groups interested in training professional people for recreation work.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 7, 1956

FOREST PROGRAM
AT 'U' MUSEUM
SUNDAY AT 3 P. M.

(FOR IMMEDIATE RELEASE)

"Wildlife and Recreation in Our National Forests" will be the subject of the Minnesota Museum of Natural History free public program at 3 p. m. Sunday (Nov. 11) at the University of Minnesota. Two color films will be shown.

Canoeing, portaging and camping in the Quetico-Superior area of northern Minnesota will be featured in "Wilderness Day", filmed by Dale Saunders of Brainerd. The movie also shows wildlife in the area and illustrates camping and canoeing safety measures.

The second film, "Wildlife and the Human Touch", will deal with the promotion of animals' welfare in national forests. Managing the forests for wildlife and recreation -- to provide hunting, fishing and enjoyment of the animals -- also will be covered.

The Nov. 18 program, entitled "Local Underwater Wildlife", will be conducted by Bert Thomas, graduate student at the University who served as technical adviser in the production of a film on Minnesota waterlife produced at Savage, Minn., by J. W. Wilkie.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 7, 1956

REV. GUILLEY TO HEAD
EPISCOPAL STUDENT
CENTER AT U. OF M.

(FOR IMMEDIATE RELEASE)

Minneapolis --- The Rev. H. A. Guiley, rector of St. John's Episcopal church, Linden Hills, Minneapolis, has been named chaplain of St. Timothy's house, Episcopal student center at the University of Minnesota, and vicar of Holy Trinity church by the Rt. Rev. Hamilton H. Kellogg, Episcopal bishop of Minnesota. He will assume his new duties Jan. 1, 1957.

The Rev. Guiley, who has been at St. John's church since 1952, is a graduate of Lafayette college, Easton, Pa., and General Theological Seminary, New York City. Ordained to the priesthood in 1931, he received a bachelor of sacred theology degree from the seminary in 1939.

He came to Minneapolis from Enid, Okla., where for seven years he was rector of St. Matthew's church in Enid and St. Stephen's mission, Alva, Okla. Previously he served parishes in Guthrie, Edmond and Cushing, Okla., and Brooklyn, N. Y., and was director and chaplain of the Church Charity foundation of the Diocese of Long Island. In his Oklahoma parishes, he worked closely with students and faculties of universities in the area.

At St. Timothy's, the Rev. Guiley will fill the vacancy created early this year when the former chaplain, the Rev. John Knoble, accepted a call to the Church of St. John the Divine, Houston, Texas. The chaplaincy has been filled temporarily by the Rev. Douglas Gough.

This fall, St. Timothy's house, 317 Seventeenth Ave. S. E., was razed to make room for a new building at the same location. Construction on the new center, which houses Canterbury club, the Episcopal foundation on the campus, is scheduled to begin in January.

(MORE)

A director of the Family and Children's Service, the Rev. Guiley also is a member of the committee for the study and prevention of juvenile delinquency, case conference committee and committee on study of personnel practices, and he appeared on a panel of the National Conference on Problems of Exceptional Children.

In addition to his membership on the National Council of Churches' commission on religion and health, he takes an active part in affairs of the Diocese of Minnesota, serving on the board of examining chaplains and the department of Christian education. He also has served on the faculties of the Episcopal Summer conference at Carleton college, Northfield, Minn. and the Cass Lake summer camp conference, both attended by young people.

This year the newly-appointed chaplain was delegate to the religious education conference of directors and board members held in Cincinnati. With Mrs. Guiley, he attended the church and group life laboratory at the University of the South, Sewanee, Tenn., and parish life conferences in Iowa and Minnesota.

The Rev. and Mrs. Guiley and their children, Peter Andrew, 18, stationed with the U. S. Army at Fort Riley, Kans., until his discharge next February, and Mary Susan, 15, a sophomore at Southwest high school, live at 2517 W. 42nd St., Minneapolis.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 9, 1956

ARENA THEATER
AT 'U' TO STAGE
PLAY BY SHAW

(FOR IMMEDIATE RELEASE)

The third season of the University of Minnesota Theater's Shevlin Hall Arena Theater will open Wednesday (Nov. 14) with "Mrs. Warren's Profession" by George Bernard Shaw. The production will be given at 8:30 p. m. Wednesday (Nov. 14) through Saturday (Nov. 17) and at 3:30 p. m. Sunday (Nov. 18).

William McGraw, University radio and television speech instructor, will direct the play.

Marna Ebert, Alden, Minn., will play the role of Mrs. Warren, and Elizabeth Earl, Salt Lake City, Utah, will be Vivie, her daughter. John Breitlow, Winona; John Willcoxon, Richmond, Va., and Ray Lammers and Raymond Rascop, Jr., Minneapolis, will complete the cast.

Arena manager is Helen Manfull, graduate student and speech instructor, and costumes for the production will be by Sharon Lowe, University Theater costume assistant.

Season tickets for Arena Theater productions and individual tickets for "Mrs. Warren's Profession" are available at the Scott hall lobby box office on the campus.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 9, 1956

EARTH SATELLITES
TOPIC OF SCIENCE
LECTURE AT U OF M

(FOR IMMEDIATE RELEASE)

Satellites and satellite launchings will be the topic of the fifth lecture in the University of Minnesota series -- Man and His Scientific Quest -- Monday (Nov. 12) at 8 p. m. in the Minnesota Museum of Natural History.

"Satellites of the Earth" will be discussed by James A. Van Allen, head of the State University of Iowa physics department. The topic was chosen to relate to the International Geophysical Year.

As a physicist, Van Allen has worked at Carnegie Institute and Johns Hopkins university. He has concentrated his interest on nuclear physics, cosmic rays and rockets used for physical research.

-UNS-

NORTHWESTERN PROF
TO DISCUSS AFRICA
AT 'U' CONVO THURSDAY

(FOR IMMEDIATE RELEASE)

Professor Melville J. Herskovits, chairman of the Northwestern university department of anthropology, will discuss "Africa in the Changing World" at a University of Minnesota convocation at 11:30 a.m. Thursday (Nov. 15) in Northrop Memorial auditorium. The program is open free to the public.

Also director of the Program of African Studies, Herskovits will leave next month to do research in Africa.

A graduate of the University of Chicago and Columbia university, Herskovits also attended Hebrew Union college, the University of Cincinnati and the University of Poitiers, France. While serving as a lecturer at Columbia from 1924 to 1927, he also conducted special research on the American Negro with the aid of several grants from the National Research Council. He joined the Northwestern faculty in 1927 and became department chairman in 1938.

Herskovits and his wife, who also studied anthropology at Columbia, have headed a series of field expeditions to Dutch Guiana, Dahomey in West Africa and Haiti under the auspices of Columbia and Northwestern universities.

Herskovits was one of 20 American collaborators on "A General Study of the Negro in the United States" authorized by the Carnegie corporation of New York and undertaken by Gunnar Myrdal of the University of Stockholm.

During World War II, he served on the Council on Human Relations of the Department of Agriculture Forestry Service and, from 1940 to 1943, was a member of the advisory committee on music in the State Department's division of cultural cooperation. He served one year as chief consultant of the board of economic welfare in 1942, and in 1941-42 he headed an expedition to Brazil.

A member of the permanent council of the International Anthropological Congress, Herskovits headed the American delegation to the third International Anthropological Congress at Brussels in 1948.

He received the title of honorary professor of anthropology from the Facultad de Filosofia at Bahia and has been decorated by the Haitian government with its Order of Honor and Merit.

Among Herskovits' many publications is "Man and His Works", in which he presents his view of cultural anthropology.

The program is sponsored by the University's department of concerts and lectures.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 9, 1956

ORGAN RECITAL
FEATURED AT 'U'
WEDNESDAY NIGHT

(FOR IMMEDIATE RELEASE)

An organ recital will be held at the University of Minnesota
Wednesday (Nov. 14) at 8:30 p. m. in Northrop Memorial auditorium.

Oswald G. Ragatz, associate professor of organ at the University of
Indiana, Bloomington, will include the following in his program:

Concerto No. 5 in G minor	Georg Philipp Telemann
Capriccio Cu Cu	Johann Kaspar Kerll
Chorale Preludes	Johann Sebastian Bach
Divertissement	Louis Vierne
The Soul of the Lake	Sigfrid Karg-Elert
Pantomime	Henry Benjamin Jepson
Air with Variations	Leo Sowerby
Tocatta in D Flat Major	Joseph Jongen

The recital, open free to the public, is sponsored by the Minnesota
chapter of the American Guild of Organists and the University department
of concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 9, 1956

3 'U' PROFESSORS
TO DISCUSS RECENT
TRIPS TO RUSSIA

(FOR IMMEDIATE RELEASE)

Three University of Minnesota faculty members who spent the past summer traveling and studying in Russia will present their impressions of life in the Soviet Union at the fall colloquium of the Foreign Language and Literature Interdepartmental Council Thursday (Nov. 15) on the University campus.

The discussion, "Travels in the Soviet Union, 1956", will be held at 7:30 p. m. in Murphy hall auditorium.

Panel members will be Emma M. Birkmaier, associate professor of German, University high school, college of education; Thomas F. Wagner, associate professor and chairman of the Slavic and Oriental languages department; and Pearl C. Niemi, assistant professor of Slavic and Oriental languages. Moderator will be Walter T. Pattison, professor and chairman of the Romance languages department.

The program is open free to the public, and it is sponsored by the FLLIC and the University's department of concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 9, 1956

TWO 'U' STUDENTS
RECEIVE SCHOLARSHIPS
FOR LIBRARY STUDY

(FOR IMMEDIATE RELEASE)

Scholarships totalling \$550 have been awarded to two University of Minnesota library school graduate students. Both awards are from the H. W. Wilson fund and cover the 1956-57 academic year.

Barbara Peterson, Farmington, Minn., received a \$400 grant. A 1956 graduate of Dana college, Blair, Nebr., she is working for a master of arts degree in library science at the University.

A \$150 scholarship was awarded to Mrs. Irene Norell, Springfield, N. H., who also is studying for a master of arts degree in library science. A graduate of the University of Minnesota library school, she has been a librarian in the Grand Forks, N. D., public library and has taught library science at the University of North Dakota.

The scholarship fund was established in 1950 by the late Halsey William Wilson, a native of Minneapolis and founder and chairman of the board of directors of the H. W. Wilson Company of New York, publishers of index and reference services including the "Cumulative Book Index" and the "Readers' Guide to Periodical Literature". Awards are made to students, as well as prospective students, in the University Library school.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 12, 1956

NYU PROFESSOR
TO LECTURE ON
DETERMINISM AT 'U'

A-X-2-
J. S. Leland

(FOR IMMEDIATE RELEASE)

Paul Edwards, New York university professor of philosophy, will discuss "Determinism and Human Conduct" Friday (Nov. 16) at the University of Minnesota.

He will speak at 3:30 p. m. in Murphy hall auditorium on the campus.

Open free to the public, the lecture is sponsored by the University Psychology colloquium, Philosophical society and department of concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 12, 1956

(FOR RELEASE SUNDAY, NOV. 18)

Swinnen KUOM
Hawk Daily
Harvey

An organ recital by University of Minnesota organist Edward D. Berryman, will be featured at the University convocation at 11:30 a. m. Wednesday (Nov. 21) in Northrop Memorial auditorium.

A music instructor at the University since 1946, Berryman this year was named assistant professor and University organist. He is a 1942 graduate of the University of Omaha and received a master of arts degree from the University of Minnesota in 1949.

He also is organist and choirmaster at the Cathedral Church of St. Mark in Minneapolis and has served as organ consultant in many cities in Minnesota and other midwestern states. He is a member of the Twin Cities Choirmasters association board of directors.

His recital program will be as follows:

A Hymn of Thanksgiving from "Come, ye thankful people, come" and "We Plough the fields and scatter"	
Fantasy in F Minor	Mozart
Liebestod	Wagner
Drifting Clouds	d'Antalffy
Longwood Sketches Sunshine (Tocata)	Swinnen

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 12, 1956

NYU PROFESSOR
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He will speak at 3:30 p. m. in Murphy hall auditorium on the campus.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 12, 1956

SIBLING INFLUENCES
TO BE DISCUSSED
AT U OF M LECTURE

(FOR IMMEDIATE RELEASE)

"Some Studies of Sibling Influences on Personality Development" will be the subject of a talk at the University of Minnesota Thursday (Nov. 15).

Helen L. Koch, University of Chicago child psychology professor, will speak at 4 p. m. in Murphy hall auditorium on the campus. She has been on the University of Chicago staff since 1929 and was coordinator of the nursery school until 1948. Her most important research contributions have been definitive studies of racial attitudes in children and comprehensive studies of sibling relations.

The lecture, open free to the public, is sponsored by the University's institute of child welfare and department of concerts and lectures.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 12, 1956

UNDERWATER LIFE
FILM AT U. OF M.
MUSEUM SUNDAY

(FOR IMMEDIATE RELEASE)

Local underwater wildlife will be featured in a film to be shown at 3 p. m. Sunday (Nov. 18) in the Minnesota Museum of Natural History auditorium on the University of Minnesota campus. The program is open free to the public.

The color movie, "Underwater Reflections", which tells the story of Minnesota aquatic animals, was produced at Savage, Minn., by J. W. Wilkie, Savage. It shows food habits and nesting, courtship and breeding patterns of fish, turtles, clams and other underwater animals and includes a sequence on the egg-laying and birth of the snapping turtle.

Bert Thomas, University graduate student who served as technical adviser in the film production, will introduce the film.

The program for Sunday, Nov. 25, is entitled "Mother Lake -- Wildlife Preserve" and will feature a color sound film.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 12, 1956

'U' STUDY CENTER
OFFERS 2 MEDICAL
SHORT COURSES

(FOR IMMEDIATE RELEASE)

Two courses on medical subjects will open Monday (Nov. 19) at the University of Minnesota Center for Continuation Study.

Medical and psychiatric social workers will attend a two-day program on communications Monday and Tuesday (Nov. 19-20). Mrs. Carol H. Pruecil, head of the department of medical social work of the University of Illinois college of medicine, will conduct the entire institute.

Monday, Tuesday and Wednesday (Nov. 19-21), general physicians will meet at the Continuation Center to study fractures. Various types of fractures as well as common errors in their treatment, emergency treatment of athletic injuries and other related subjects will be discussed.

Guest speaker will be Dr. Robert A. Knight, Campbell clinic, Memphis, Tenn. Others in the institute faculty will be members of the University medical school and Mayo Foundation faculties. The course will be directed by Dr. Leonard F. Peltier, acting head and associate professor, division of orthopedic surgery.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 13, 1956

COMPOSER TO
LECTURE AT
'U' THURSDAY

(FOR IMMEDIATE RELEASE)

*Herman
Stacey
K u o m
Daily*

Wallingford Riegger, American conductor and composer, will speak at the University of Minnesota Thursday (Nov. 15). He will discuss "Attitudes toward Innovation in Music" at 1:30 p. m. in Scott hall auditorium.

Riegger studied composition and cello at the Juilliard School of Music. Later he studied in Germany where he also conducted operas and an orchestra. He has taught at Drake, Columbia and Northwestern universities, Ithaca Conservatory and the Metropolitan Music school in New York.

Riegger's "Third Symphony" won the New York Music Critics' Circle award for the 1947-48 season. He also received the Paderewski Prize for his Piano Trio and became the first native American to receive the Elizabeth Sprague Coolidge prize for his setting of Keats' "La Belle Dame sans Merci".

The lecture, open free to the public, is sponsored by the departments of music and concerts and lectures.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 13, 1956

BITUMINOUS
CONFERENCE SET
WEDNESDAY AT 'U'

(FOR IMMEDIATE RELEASE)

The third annual bituminous conference will be held Wednesday (Nov. 21) at the University of Minnesota Center for Continuation Study. The conference will be presented in cooperation with the Minnesota Bituminous Pavement association and the Asphalt institute.

Flexible pavement construction on the Kansas Turnpike will be discussed at the morning session, and a symposium on field construction operations will be conducted in the afternoon. Both sessions will be in the Minnesota Museum of Natural History auditorium.

At a luncheon in the Coffman Memorial Union junior ballroom, new developments in asphalt for road building will be discussed.

Conference plans were made by a committee headed by Sheldon Beanblossom, St. Paul, executive secretary of the Minnesota Bituminous Pavement association.

Heading the list of visiting faculty members will be Paul K. Garber, Howard, Needles, Tammen and Bergendoff, consulting engineers, Kansas City, Mo.; and M. Clare Miller, San Ore Construction company, McPherson, Kans.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 13, 1956

UNIVERSITY THEATER
SEASON TICKET
SALES SET MARK

(FOR IMMEDIATE RELEASE)

University of Minnesota Theater season ticket sales closed Sunday with the highest total sale in the theater's 26-year history.

A record 15,330 season seats were sold this year. This is 56 per cent of all seats available for the five major productions and 22 per cent above last year's sales.

"Mother Courage" by Bertold Brecht, opening Nov. 29, will be the University Theater's next major production. Individual tickets will go on sale Wednesday, Nov. 21, at the Scott hall lobby box office on the campus, the Downtown ticket office in Minneapolis and the Field-Schlick ticket office in St. Paul.

Opening the Shevlin Hall Arena Theater season this week will be "Mrs. Warren's Profession" by George Bernard Shaw. The play opens Wednesday (Nov. 14) and will run through Sunday (Nov. 18). Season tickets for the Arena Theater's three Shaw plays as well as individual tickets for "Mrs. Warren's Profession" are available at the Scott hall lobby ticket office.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 14, 1956

CANADIAN TO TELL
OF DIABETES STUDY
IN LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

"Laboratory Studies on Diabetes in Man and Animals" will be discussed at the University of Minnesota Thursday evening by Dr. Gerald Wrenshall, associate professor in the Banting and Best department of medical research at the University of Toronto.

Dr. Wrenshall will present the annual lectureship of the Twin Cities Diabetes association at 8 p. m. in the University's Mayo auditorium. Sponsor of the lecture is the St. Louis Park clinic.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 14, 1956

'U' STUDENT TO ATTEND
ARCHITECTURE FORUM

(FOR IMMEDIATE RELEASE)

Robert Froemming, 605 Ontario St. S. E., Minneapolis, will represent the University of Minnesota school of architecture at the second Architectural Student Forum Monday through Wednesday (Nov. 19-21) in Washington, D. C.

A senior, Froemming is president of the University's Architectural Students association.

In Washington, he will meet with approximately 100 architectural students from all over the country to hear discussions of the development of closer relationships between the national professional architectural society and students of architecture.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 14, 1956

UNIVERSITY STUDENTS
TO HONOR DADS

(FOR IMMEDIATE RELEASE)

Minneapolis --- University of Minnesota students will honor their fathers Saturday (Nov. 17) at a Dads' Day luncheon preceding the football game with Michigan State university.

J. L. Morrill, University president, will speak at the luncheon at 11:30 a.m. in Coffman Memorial Union.

Dads also will be recognized at the football game.

Hosts will be Carlton Cronin of Minneapolis, Dads' association president; Ike Armstrong, University athletic director; George Brandt, Jr., of St. Paul, "M" Club president; and University deans.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 14, 1956

'U' SYMPHONY
TO GIVE CONCERT
SUNDAY, DEC. 2

(FOR IMMEDIATE RELEASE)

Minneapolis --- Nine soloists will appear with the University of Minnesota Symphony orchestra in its annual fall concert at 3:30 p. m. Sunday, Dec. 2, in Northrop Memorial auditorium on the University's Minneapolis campus.

Professor Paul M. Oberg, chairman of the University music department, will direct the concert which is open free to the public.

Four violinists will appear in a performance of Vivaldi's "Concerto Grosso for Strings and Harpsichord in B Minor", and four pianists will be featured in Bach's "Concerto for Four Pianos in A Minor", which Bach transcribed from the Vivaldi violin selection.

The violin soloists, all music majors at the University, will be Edmund Jacobsen, Minneapolis; Inger Berg, Montevideo; John Sambuco, West Hartford, Conn., and Robert Feit, Moose Lake.

Pianists will be Thelma Hunter, Earl Rymer and Bernhard Weiser, all University music faculty members, and Shirley Peterson, former faculty member now teaching at Summit school, St. Paul.

Marilyn Larson of Lindstrom will be featured on the harpsichord in the Vivaldi number.

The program also will include Beethoven's "Leonore Overture No. 2"; the intermezzo and serenade from Delius' opera, "Hassan", and Johann Strauss' "Tales from the Vienna Woods".

UNIVERSITY FARM AND HOME NEWS
Institute of Agriculture
University of Minnesota
St. Paul 1, Minnesota
November 15, 1956

SPECIAL TO WEEKLIES

Caption for mat: How the atom helps agricultural scientists find better ways to control weeds is demonstrated here by A. J. Linck, left, plant physiologist, and J. J. Christensen, head of the department of plant pathology at the University of Minnesota. Linck is using a Geiger counter to "monitor" the movement of radioactive isotopes in a Canada thistle plant. This research, along with recommendations for weed control, will be explained at the weed program during a Jan. 8 session of Farm and Home Week at the University.

WEED RESEARCH
TO BE VIEWED AT
FARM AND HOME WEEK

"Putting the atom to work in weed research" is one of the feature topics to be explained to farm families during the weed program Tuesday afternoon, Jan. 8, during Farm and Home Week on the University of Minnesota St. Paul campus.

A. J. Linck, University plant physiologist, will tell how radioactive isotopes and the Geiger counter are used in the laboratory to chart the movement of chemical weed-killers through plants. This research is part of the "Atoms for Agriculture" project now getting underway at the University.

The "Atoms for Agriculture" research is being financed by a \$100,000 research grant to the University by the Northern States Power Company, Minnkota Power Cooperative, Inc., Ottertail Power Company and the Central Power Electric Cooperative.

This research will be carried on cooperatively by the departments of agronomy, plant pathology, soils, horticulture, and agricultural engineering. It will include genetic studies of plant characteristics, movement of water and chemicals in plants, studies in irradiating seeds and improving plant quality and other fundamental plant research.

Advantages and disadvantages of chemical weed control will also be discussed during the weed program at Farm and Home Week.

- more -

add 1 Weed research at Farm and Home Week

D. C. Nelson, University horticulturist, will discuss weed competition in peas for processing and R. S. Dunham, agronomist, will tell about new herbicides.

Thor Kommedahl, plant pathologist, will explain the influence of weeds on plant diseases and H. L. Hansen, forestry professor, will discuss chemical control of weeds in tree nurseries.

L. A. Liljedahl, USDA research engineer at the University, will tell engineering aspects of weed control. He will explain a unique research device used at the University for testing the rotary hoe.

The weed program will begin at 1:30 p.m. Jan. 8. Other Tuesday sessions at Farm and Home Week will include programs on beekeeping, goose production, fruit raising, meat-type hogs, and homemaking. Farm and Home Week is in session Jan. 8, 9, 10, 11.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 15, 1956

NOTED DESIGNER
FULLER TO SPEAK
AT 'U' TUESDAY

(FOR IMMEDIATE RELEASE)

R. Buckminster Fuller, noted design engineer, will speak Tuesday (Nov. 20) at 3:30 p. m. in Murphy hall auditorium at the University of Minnesota. This will be Fuller's fifth annual visit to the University.

Fuller has gained nationwide attention from his inventions which include the geodesic dome constructed three years ago to enclose the Ford Motor company Rotunda in Dearborn, Mich., and the three-wheel dymaxion car.

He also has been a visiting professor at Massachusetts Institute of Technology, Yale, Tulane, University of Michigan, Washington university, Oregon, North Carolina State, Princeton and Cornell.

The lecture, sponsored by the University's school of architecture, is open free to the public.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 16, 1956

PAUL ENGLE, POET,
SPEAKS WEDNESDAY (Nov. 28)
ON U OF M CAMPUS

(FOR RELEASE SUNDAY, NOV. 25)

*Sheila
Hock
Harriet
Daily KUOM*

Writer Paul Engle, will discuss "Poetry and People" in a lecture Wednesday (Nov. 28) afternoon at the University of Minnesota. He will speak at 3:30 p. m. in the Minnesota Museum of Natural History auditorium.

Engle, State University of Iowa English professor since 1937, also directs the school's creative writing program. He is a graduate of Coe college, Cedar Rapids, Ia.; State University of Iowa and Merton college, Oxford University, England, where he studied as a Rhodes Scholar.

He has published one novel and seven books of poetry, including "American Child" and "The Word of Love". In 1941, he was awarded a prize by the Friends of American Writers in Chicago for his collection of poems, "West of Midnight". His poems also appear in many national magazines.

Each year Engle edits the "O. Henry Prize Stories", chosen from all American magazines printing fiction. He also has edited "Reading Modern Poetry", a textbook with criticisms of contemporary poems.

His lecture, open free to the public, is sponsored by the University's department of concerts and lectures.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 16, 1956

U* SYMPHONY
TO GIVE CONCERT
SUNDAY, DEC. 2

*Shirley
Hauke
Harvey*

(FOR THURSDAY SUNDAY, NOV. 25)

Nine soloists will appear with the University of Minnesota Symphony orchestra in its annual fall concert at 3:30 p. m. Sunday, Dec. 2, in Northrop Memorial auditorium on the University's Minneapolis campus.

Professor Paul M. Oberg, chairman of the University music department, will direct the concert which is open free to the public.

Four violinists will appear in a performance of Vivaldi's "Concerto Grosso for Strings and Harpsichord in B Minor", and four pianists will be featured in Bach's "Concerto for Four Pianos in A Minor", which Bach transcribed from the Vivaldi violin selection.

The violin soloists, all music majors at the University, will be Edmund Jacobsen, Minneapolis; Inger Berg, Montevideo; John Sambuco, West Hartford, Conn., and Robert Zeit, Moose Lake.

Pianists will be Thelma Hunter, Earl Ryner and Bernhard Weiser, all University music faculty members, and Shirley Peterson, former faculty member now teaching at Summit school, St. Paul.

Marilyn Larson of Lindstrom will be featured on the harpsichord in the Vivaldi number.

The program also will include Beethoven's "Leonore Overture No. 2"; the intermezzo and serenade from Delius' opera, "Hassan", and Johann Strauss' "Tales from the Vienna Woods".

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 16, 1956

GLACIERS ARE TOPIC
OF FINAL LECTURE
IN 'U' SCIENCE SERIES

(FOR IMMEDIATE RELEASE)

Glaciers in Oregon, Alaska and Europe will be discussed by University of Minnesota botany professor Donald B. Lawrence Monday (Nov. 19) night in the final lecture of the "Man and His Scientific Quest" series. The program, "Glaciology", will be at 8 p. m. in the Minnesota Museum of Natural History auditorium on the University campus.

The lecture series of six classes will close Monday (Nov. 19) with a discussion of the Ice Age, a small living glacier on Mount Hood in Oregon and climatic changes of recent centuries on glaciers in southeastern Alaska. In addition, Lawrence will recount the history of glaciers in Norway, Austria and Switzerland and outline the glaciological program of the International Geophysical Year, on which the lecture series was based.

Lawrence, a University faculty member since 1937, has participated in numerous expeditions to Jamaica and Alaska and was a special consultant for the United States Air Force. His special areas of research include causes of glacial advances and recessions.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 19, 1956

(FOR RELEASE SUNDAY, NOV. 25)

*Sherman
Houb
Harvey
Bailey
KUOM*

Andre C. Jurres, Dutch pianist and musicologist, will describe "Musical Life in the Netherlands" at a University of Minnesota music department music hour at 11:30 a. m. Tuesday (Nov. 27) in Scott hall auditorium. His lecture, which will be supplemented with recordings and musical scores, is open free to the public.

Jurres, who will visit music department classes Monday and Tuesday (Nov. 26 and 27), is visiting the University on his tour of the United States.

Born in Amsterdam in 1912, Jurres is a graduate of the Amsterdam Conservatory of Music, and he also studied in Paris. After appearing as a concert pianist and teaching at the conservatories of Utrecht, Rotterdam and Amsterdam, he turned to the organizational and social aspects of music. Since 1952, he has been director of the DOREMUS Foundation, an organization for the documentation of Netherlands music. He also serves on the boards of numerous music associations.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 19, 1956

FOUR CONTINUATION
COURSES SCHEDULED
AT 'U' NEXT WEEK

(FOR IMMEDIATE RELEASE)

The University of Minnesota Center for Continuation Study will conduct four courses next week for educators, lawyers, nurses and engineers.

Two courses will meet Monday and Tuesday (Nov. 26-27). Head nurses from midwestern hospitals will seek solutions to problems in administration of a head nurse unit, and engineers, architects and concrete producers will discuss improvement of concrete design, workmanship and construction procedures.

Wednesday (Nov. 28), school superintendents, principals, supervisors and curriculum directors will meet for a two-day institute on curriculum and supervision. George Sharp, curriculum director in the Tenafly, N. J. public schools, will discuss the all-school approach to curriculum development, planning from kindergarten through grade 14. Group discussions also will be conducted.

The Center's first institute on small business and antitrust laws will be attended Friday and Saturday (Nov. 30-Dec. 1) by Minnesota lawyers. Among those conducting sessions will be Professor Carl H. Fulda, Ohio State university law school; Professor Carl A. Auerbach, University of Wisconsin law school; and Earl Jinkinson, chief of the Chicago office, U. S. Department of Justice antitrust division.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 19, 1956

PRESERVATION OF CITY
WILDLIFE PRESERVE
TO BE DISCUSSED

(FOR IMMEDIATE RELEASE)

The preservation of Mother lake as a wildlife refuge will be discussed Sunday (Nov. 25) at a free public program at 3 p. m. in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

Speakers will relate the possible effects of a proposed highway project and airport expansion on Mother lake, wildlife preserve south of Lake Nokomis in Minneapolis. A film produced by Allen Downs, associate professor of art, will be shown to emphasize the value of marshes as wildlife preserves.

The Dec. 2 Museum program will feature a discussion of Minnesota's animals of the past by R. E. Sloan, assistant professor of geology.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 21, 1956

DEAD SEA SCROLLS
ARE SUBJECT OF
'U' LECTURE MONDAY

(FOR IMMEDIATE RELEASE)

Yigal Yadin, archaeology lecturer at the Hebrew university in Jerusalem, will offer "New Light on the Dead Sea Scrolls" in a lecture at 8:30 p.m. Monday (Nov. 26) in Northrop Memorial auditorium at the University of Minnesota.

The program, sponsored by the Minnesota chapter of the Archaeology Institute of America and the University's department of concerts and lectures, is open free to the public. Yadin will be introduced by Douglas Young, dean at Northwestern college, Minneapolis.

Yadin, who was instrumental in purchasing four of the seven Dead Sea Scrolls in the United States for Israel's archives, also is director of the James A. de Rothschild archaeological expedition, engaged in the excavations of the ancient Biblical city of Hatsor in Galilee.

While still a student at the Hebrew university, Yadin joined the Haganah, and his studies were interrupted by the Arab disturbances. He received his master's degree in 1947.

Recalled to active military service in 1947, Yadin was appointed chief of operations, first of Haganah and later of the Israel Defense Army. He was appointed chief of staff of the Israel Defense Army in 1949, the same year he served as a member of the Israel delegation to the armistice negotiations with the Arab states.

He resigned from his army post with the rank of general in 1953 to become a research fellow at the Hebrew university. After two years of study in England, he returned to Jerusalem and received his doctor of philosophy degree for his thesis on the Dead Sea Scrolls.

Yadin's father, the late E. L. Sukenik, former Hebrew university archaeology professor, was among the first archaeologists to recognize the importance of the scrolls. He had acquired the first three scrolls in 1948.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 21, 1956

KUOM MANAGER
WRITES BOOK ON
BRITISH RADIO, TV

(FOR IMMEDIATE RELEASE)

Minneapolis --- A comprehensive survey of British broadcasting practices is presented in the book, "British Broadcasting: Radio and Television in the United Kingdom" by Burton Paulu, to be published by the University of Minnesota Press on December 3.

Paulu is the manager of the University of Minnesota radio station KUOM. He did the basic research for the book as a Fulbright scholar in London in 1953-54. His personal acquaintance with British broadcasting began earlier, however, in 1944-45, when he served in England with the United States Office of War Information.

In his book, Paulu traces the development of the British Broadcasting corporation as a non-commercial, public enterprise with a monopoly of British broadcasting and reviews the factors that led to the emergence of the commercially supported Independent Television Authority. While he frequently compares British and American practices, he treats his subject primarily in the British context, since he feels that broadcasting should be studied in its own national setting.

Programs broadcast over both radio and television are described in detail and the audiences for various kinds of programs are analyzed. The structures of the organizations, finances, personnel, and technical facilities also are described. In preparing the book, Paulu had the cooperation of both BBC and ITA officials, but the book is in no sense an official publication of either organization.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 21, 1956

'MOTHER COURAGE'
OPENS THURSDAY
AT 'U' THEATER

(FOR IMMEDIATE RELEASE)

Minneapolis --- Bertold Brecht's play, "Mother Courage", will open Thursday (Nov. 29) at the University of Minnesota Theater in Scott hall. Performances will be at 8:30 p. m. Nov. 29 through Dec. 1 and Dec. 5 through Dec. 8 and at 3:30 p. m. Dec. 4 and Dec. 9.

"Mother Courage" is the story of an itinerant merchant woman's struggle to keep herself and her three children alive through the devastation of the Thirty Years' War.

Brecht headed the "epic drama" movement in Germany as a revolt against the established forms and purposes of drama. He uses short scenes broken by songs and dances to avoid audience identification with the characters. His aim is that the audience view the play's problem from a clinical angle and be moved to help solve the problem.

The University Theater's presentation of "Mother Courage" is the play's second in the United States and the first by a college or university group. The translation to English was done by Eric Bentley, former University of Minnesota faculty member, while he was working with Brecht on production of a play in Munich in 1951. The music, also from the Munich production, is by Paul Dessau.

The play will be directed by Arthur H. Ballet, University Theater educational director, who holds a doctor of philosophy degree in theater arts from the University. He has directed several experimental dramas for the theater, among them "The Dybbuk" by S. Ansky and Arthur Miller's "The Crucible".

Tickets for "Mother Courage" are available at the Scott hall lobby box office on the campus, the Downtown ticket office in Minneapolis and the Field-Schlick ticket office in St. Paul.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 21, 1956

SWEDISH SCHOLAR
TO SPEAK AT 'U'
ON PRESS HISTORY

(FOR IMMEDIATE RELEASE)

Professor Folke Dahl, curator at the City and University Library of Gothenburg, Sweden, will discuss the first newspapers of the western world in a lecture at 3:30 p. m. Tuesday (Nov. 27) at the University of Minnesota. His talk, "The Beginnings of European Journalism", in the Murphy hall auditorium, is open free to the public.

The Swedish scholar will bring with him an exhibit of some 80 historic newspapers printed in Europe more than 300 years ago. The early periodicals -- or corantos -- are from his personal collection, the Uppsala university library and the Royal Library of Stockholm.

In the last 20 years, Dahl has searched in libraries in Sweden, England and many other countries and discovered relics of the early periodical press in Europe. His findings, which have contributed to the history of journalism and Europe as well, have been widely reported in books and scholarly journals.

Among his discoveries was the first known French-language newspaper, "Courant d'Italie, d'Almaigne &c", published in Holland in 1620 by Caspar Van Hilten.

Dahl's visit to the United States was arranged by the University of Wisconsin school of journalism, where he is a visiting lecturer this fall. His appearance at the University of Minnesota appearance is sponsored by the school of journalism and department of concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 21, 1956

TEXAS CHRISTIAN
UNIVERSITY HONORS
'U' ARTS DEAN

(FOR IMMEDIATE RELEASE)

Dean Errett W. McDiarmid of the University of Minnesota's college of science, literature and the arts, recently was honored by the Texas Christian University Ex-Students association executive board as recipient of TCU's 1956 Distinguished Alumnus Award.

The award, consisting of a plaque, is given annually in recognition of outstanding service to the university.

Dean McDiarmid received his bachelor of arts degree from Texas Christian university in 1929, and earned his master's degree there in 1930. He was unable to go to Fort Worth for the presentation made last week end (Nov. 17) as part of TCU homecoming activities.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 23, 1956

LECTURE ON HUMAN
BEHAVIOR SLATED
FRIDAY AT U. OF M.

(FOR IMMEDIATE RELEASE)

Edwin G. Boring, Harvard university psychology professor, will speak at 8 p. m. Friday (Nov. 30) in the Coffman Memorial Union women's lounge at the University of Minnesota. His lecture, "When Is Human Behavior Predetermined?", is open free to the public.

His talk is the first in the Richard M. Elliott lecture series, honoring Professor Richard M. Elliott, first chairman of the psychology department who retired last June. Sponsors of the lecture are Psi Chi, honorary psychology fraternity, and the departments of psychology and concerts and lectures.

Boring is well known for his contributions in the fields of sensation, perception and the history of psychology.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 23, 1956

ROLE OF HIGH
SCHOOL PRINCIPAL
'U' COURSE TOPIC

(FOR IMMEDIATE RELEASE)

The changing role of the secondary school principal will be the subject of an institute Monday and Tuesday, Dec. 3 and 4, at the University of Minnesota Center for Continuation Study.

State educators will examine recent changes in the concept the principal holds of himself and his role in the changing community. This subject as well as "The Human Side of the Principal" will be discussed by Glen Eye, school of education dean at the University of Wisconsin at Milwaukee.

Vincent Rees, director, division of prevention and parole, Minnesota Youth Conservation commission, will speak on "Today's Teen-Agers -- What They're Like". Discussion groups will consider promoting in-service activity, dealing with outside organizations, coordinating special services, handling public relations problems, meeting problems of the over-crowded school and junior and senior high school activity programs.

Directors of the Minnesota Association of Secondary School Principals will meet at 3 p. m. Monday, Dec. 3.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 23, 1956

'U' WILL HONOR
FOOTBALL SQUAD
AT CONVOCATION

(FOR IMMEDIATE RELEASE)

Captain of the 1957 University of Minnesota football team will be named Thursday (Nov. 29) at the school's annual football convocation. Jim Greeno, All-University Congress president, will preside over the program at 11:30 a. m. in the Coffman Memorial Union main ballroom.

Dean Maas, captain of the 1956 Gophers, will pass the torch to his successor in the traditional inauguration ceremony.

Coach Murray Warmath will introduce his coaching staff and review the 1956 football season. University Athletic Director Ike Armstrong will speak, and Greeno will discuss Congress' role in intercollegiate athletics. Athletic awards will be presented to members of the 1956 football squad by Stanley V. Kinyon, law professor and chairman of the University Senate committee on intercollegiate athletics.

The University Football Band will play under the direction of Gale Sperry. Sponsors of the convocation are the All-University Congress and the department of concerts and lectures.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 26, 1956

(FOR RELEASE SUNDAY, DEC. 2)

*Herman
Hank
Harvey
Bailey*

(of Minneapolis)
Edmund Jacobsen, third place winner in the recent Young Artist competition sponsored by the Women's Association of the Minneapolis Symphony, will be one of the soloists this afternoon (Sunday, Dec. 2) when the University of Minnesota Symphony orchestra presents its annual fall concert.

Professor Paul M. Oberg, music department chairman, will direct the 40-member orchestra at 3:30 o'clock in Northrop Memorial auditorium.

Jacobsen and three other violin soloists, all music majors at the University, will appear in a performance of Vivaldi's "Concerto Grosso for Strings and Harpsichord in B Minor". Other soloists will be Inger Berg, Montevideo; John Sambuco, West Hartford, Conn., and Robert Feit, Moose Lake. Marilyn Larson of Lindstrom will play the harpsichord solo.

Featured in Bach's "Concerto for Four Pianos in A Minor", will be Thelma Hunter, Earl Rymer and Bernhard Weiser, University music faculty members, and Shirley Peterson, former faculty member now teaching at Summit school, St. Paul.

In addition to the Bach and Vivaldi works, the orchestra will play Beethoven's "Leonore Overture No. 2"; Johann Strauss' "Tales from the Vienna Woods", and the intermezzo and serenade from Delius' opera, "Hassan".

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 26, 1956

ENGLISH TEACHERS ELECT
U OF M PROFESSOR

(FOR IMMEDIATE RELEASE)

Harold B. Allen, University of Minnesota associate professor of English, was named second vice president of the National Council of Teachers of English at the group's convention last week in St. Louis, Mo.

His duties will include planning the program for the national convention to be held next fall in Minneapolis. The NCTE, which has a membership of 37,000, last met in Minneapolis in 1945.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 26, 1956

LECTURE ON HUMAN
BEHAVIOR SLATED
FRIDAY AT U. OF M.

(FOR IMMEDIATE RELEASE)

Edwin G. Boring, Harvard university psychology professor, will speak at 8 p. m. Friday (Nov. 30) in the Minnesota Museum of Natural History auditorium at the University of Minnesota. His lecture, "When Is Human Behavior Predetermined?", is open free to the public.

Boring's talk previously was scheduled for the Coffman Memorial Union women's lounge.

His talk is the first in the Richard M. Elliott lecture series, honoring Professor Richard M. Elliott, first chairman of the psychology department who retired last June. Sponsors of the lecture are Psi Chi, honorary psychology fraternity, and the departments of psychology and concerts and lectures.

Boring is well known for his contributions in the fields of sensation, perception and the history of psychology.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 26, 1956

LOUIS GROSS
TO HEAD GREATER
UNIVERSITY FUND

(FOR IMMEDIATE RELEASE)

Louis Gross, 7012 Kerry Road, Edina, was elected chairman of the board of trustees of the University of Minnesota Greater University Fund at the board's annual fall meeting held recently. Gross, of Robitchek-Schneider Co., Minneapolis, is a 1925 University graduate.

Lloyd Hatch, 140 S. Wheeler, St. Paul, vice president in charge of research and development for Minnesota Mining and Manufacturing company, was elected vice chairman.

A progress report by Robert P. Provost, Greater University Fund director, indicated an increase in gifts this year as compared to 1955. The board then discussed plans to focus attention and public interest on the needs of higher education, approve a liberalized student loan program for action by the University board of regents and to take advantage of the Advertising council's program next year in cooperation with the Council of Financial aid to education.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 26, 1956

STATE PREHISTORIC
ANIMALS TO BE TOPIC
OF 'U' TALK SUNDAY

(FOR IMMEDIATE RELEASE)

Animals that have existed in Minnesota since prehistoric times will be the subject of a free public program Sunday (Dec. 2) at the University of Minnesota. Robert E. Sloan, assistant professor of geology, will discuss "Minnesota's Animals of the Past" at 3 p. m. in the Minnesota Museum of Natural History auditorium.

He will piece together fossil records of prehistoric animal life that inhabited Minnesota, illustrating his talk with slides of mammoths, mastodons, bison, smaller animals and fish.

"Twin Cities Evidences of Ancient Man" is the subject of the Dec. 9 program, which will be conducted by Elden Johnson, University anthropology instructor.

-UNS-

*Sherman
Houb
Harvey
Daily*

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 27, 1956

(FOR RELEASE SUNDAY, DEC. 2)

Arthur Shepherd, American composer and teacher, will speak on "Contemporary Music in America" at 11:30 a. m. Tuesday (Dec. 4) in Scott hall auditorium at the University of Minnesota.

^{Retired}
~~Formerly~~ head of the music department of Western Reserve university, Cleveland, Ohio, ~~where he is now on the faculty,~~ Shepherd also has taught at the New England conservatory of music, where he studied, and in Salt Lake City.

Shepherd has won the Juilliard School Publication award and three prizes from the National Federation of Music Clubs for a choral work, a song and a sonata for piano.

He was bandmaster of an artillery band in France and has been assistant conductor of the Cleveland orchestra. He also has conducted the Cleveland orchestra's childrens' concerts and has written its program notes.

In 1937 Western Reserve university presented him with an honorary Doctor of Music degree. His compositions include a string quartet written for the League of Composers' American series and TRIPTYCH, for soprano and string quartet, which is based on poems by Tagore.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 27, 1956

UO INSTRUCTOR'S
PLAY RECEIVES
NATIONAL AWARD

(FOR IMMEDIATE RELEASE)

*Bob Murphy
Argus*

A University of Minnesota instructor's comedy about army life won for the University the Samuel French award for excellence in instruction in playwriting in the fourth annual National Collegiate Playwriting Contest.

An engraved plaque was presented this week to Jere S. Veilleux, also a University graduate student, and his advisor, David W. Thompson, professor of speech and theater arts, by Errett W. McDiarmid, dean of the college of science, literature and the arts. Veilleux previously received \$100 as part of the second place award in the long play competition for his play, "Behind Enemy Lines".

The 25-year-old playwright is an instructor in speech and theater arts and interdisciplinary studies as well as a graduate speech student at the University. It was as a student in Thompson's class that his play was written.

Veilleux, who lives at 322 Eighteenth Ave. S. E., received his bachelor of science degree from Northwestern university in 1951, and his master of arts degree a year later from the University of Minnesota. He joined the University staff in 1954 as a teaching assistant and was named an instructor this year.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 28, 1956

MIDWEST PUBLIC
ACCOUNTANTS
TO CONFER AT 'U'

(FOR IMMEDIATE RELEASE)

Midwest public accountants will study new laws and tax planning ideas in preparation for helping others file their income tax returns Monday and Tuesday (Dec. 3 and 4) at an institute at the University of Minnesota Center for Continuation Study.

This is the eleventh institute to be held by the University in cooperation with the State Association of Public Accountants, the Minnesota Association of Public Accountants and the Accountants Guild.

The accountants will study new federal legislation, rulings and decisions as well as changes in the Minnesota income tax regulations.

A new feature of this year's program will be a discussion of cost accounting for the small business. Arthur M. Borak, University associate professor of economics, will discuss "Minnesota Tax Problem" at a noon luncheon Tuesday (Dec. 4) in the Coffman Memorial Union junior ballroom. Speaker at the annual banquet at 6 p. m. Monday (Dec. 3) in the Union will be W. L. Nunn, director of University Relations.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 28, 1956

SCHOOL HEALTH
CONFERENCE
AT 'U' NEXT WEEK

(FOR IMMEDIATE RELEASE)

School health will be the subject of a two-day conference at the University of Minnesota Center for Continuation Study Thursday and Friday (Dec. 6 and 7).

School administrators, county superintendents of schools and physicians and dentists especially interested in school health will attend the institute, which is presented with the cooperation and support of the Minnesota Department of Health.

The role of the medical men in school health and adequate health services for students will be stressed at the conference. Seminars on special problems will be conducted in the following areas: school nursing, health services, nutrition, environmental sanitation and health and safety education.

Visiting conference faculty members will include Dr. E. C. Bayley, medical practitioner, Lake City; Dr. Donald Dukelow, American Medical association consultant in health and physical fitness, Chicago; Elsie Johnson, Worthington school nurse; Dr. George B. Logan, associate professor of pediatrics, Mayo Foundation, Rochester; Walter W. Richardson, Minnesota Association of School Administrators president, North St. Paul; and Dr. Rolland Wilson, Minnesota Medical association president, Winona.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 29, 1956

ENGINEERS TO STUDY
INDUSTRY WASTE
PROBLEMS AT 'U'

(FOR IMMEDIATE RELEASE)

The handling of industrial wastes will be studied by professional engineers and engineers in training Monday, Dec. 17, at a course in wastes engineering at the University of Minnesota Center for Continuation Study.

Stabilization ponds and irrigation of waste in industry will be discussed by W. W. Towne, U. S. Public Health Service engineer, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio, and Theodore F. Wisniewski, Water Pollution Control commission secretary, State Board of Health, Madison, Wis., respectively.

A. S. Johnson, sanitary engineer, Oscar Mayer and company, Madison, Wis., will discuss statistics as applied to sanitary engineering, and progress in the application of federal water pollution control act will be the topic of Glen J. Hopkins, U. S. Public Health Service regional engineer, Kansas City, Mo.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 29, 1956

MIDDLE EAST
CRISIS TO BE
'U' PANEL TOPIC

(FOR IMMEDIATE RELEASE)

"The Crisis of the Middle East" will be the topic of a panel discussion to be held at the University of Minnesota Friday (Nov. 30) at 12:30 p. m. in Room 320 Coffman Memorial union.

Discussants will be Saadat Hassan, Arab Information Center director, Chicago; Rabbi Stanley Rabinowitz, Adath Jeshurun congregation, Minneapolis; and Robert W. Smith, Minneapolis Star editorial page writer. Werner Levi, University professor of political science will moderate the panel.

The panel is sponsored by the Arab-American club and the International Relations Center.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 29, 1956

PSYCHOTHERAPIST
WILL SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Rudolf Eckstein, director of psychotherapy for Southard school of The Menninger Foundation, Topeka, Kans., will speak on "The Nature of the Interpretive Process" at 3:30 p. m. Tuesday (Dec. 4) in Murphy hall auditorium at the University of Minnesota.

His talk, a psychology colloquium lecture, is open free to the public. It is sponsored by the departments of psychology and concerts and lectures.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 30, 1956

ERLE STANLEY GARDNER,
PERRY MASON CREATOR,
TO SPEAK AT 'U' JAN. 10

(FOR RELEASE SUNDAY, DEC. 2)

Erle Stanley Gardner, creator of fiction's lawyer-detective Perry Mason, will speak to University of Minnesota students at a convocation Thursday, Jan. 10, 1957. Title of his talk, scheduled for 11:30 a. m. in Northrop Memorial auditorium, will be announced at a later date. The public is invited to hear Gardner free of charge.

Author of 50 Perry Mason novels and the "D. A." series, Gardner also writes under the pseudonym of A. A. Fair. In addition to his literary pursuits, Gardner, a lawyer himself, is a principal force behind the Court of Last Resort, an organization of dedicated experts in such fields as private detection, forensic medicine, lie-detector work and criminal psychology who joined forces in an effort to make people more aware of the whole crime problem and get constructive action.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
NOVEMBER 30, 1956

MINNEAPOLIS SYMPHONY
REHEARSES THURSDAY
AT 'U' CONVOCATION

(FOR IMMEDIATE RELEASE)

A chance to watch the Minneapolis Symphony orchestra prepare for its next concert will be provided at the University of Minnesota convocation at 11:30 a. m. Thursday (Dec. 6) in Northrop Memorial auditorium.

The orchestra rehearsal, under the direction of Antal Dorati, is open free to the public.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 3, 1956

ST. LOUIS PARK CHOIR
TO SING AT 'U' TUESDAY (Dec. 11)

*Sherman
Hank
Harvey
Daily
KUOM*

(FOR RELEASE SUNDAY, DEC. 9)

The 70-voice St. Louis Park High school choir will sing a program of Christmas music at 11:30 a. m. Tuesday (Dec. 11) in Scott hall auditorium at the University of Minnesota. Gordon Grisenow, St. Louis Park High school supervisor of music, will direct the group in the program, which is open free to the public.

UNIVERSITY OF MINNESOTA LEGISLATIVE REQUEST
FOR GENERAL MAINTENANCE -- 1957-1959

(FOR RELEASE TUESDAY, DECEMBER 4, 1956)

Minneapolis --- Regents of the University of Minnesota will call on the 1957 State Legislature for a general maintenance appropriation of \$17,050,761 for the fiscal year 1957-58 and \$18,884,689 for 1958-59, President J. L. Morrill announced Monday (Dec. 3).

The total request for the two-year period, \$35,935,450, amounts to 56.7 per cent of the \$63,329,636 (\$30,539,042 for the first year, \$32,790,594 for the second) needed to carry on the University's regular program of teaching, non-sponsored research and public service from July 1, 1957 to June 30, 1959, the University president reported.

Provided in the program for the two-year period are: 283 new faculty positions; faculty salary increases of 15 per cent the first year and an additional 5 per cent the second year; some civil service salary increases and staff additions; additional funds to meet price increases and to permit adequate physical plant upkeep; and a \$15 per year tuition boost for each student.

Faced with estimated enrollments of 27,450 in 1957-58 and 29,000 in 1958-59 compared with a student body of 20,399 when the Legislature last met in 1955 and a current enrollment of 25,307, the Regents have worked out a budget for the general operation of the University amounting to \$30,539,042 for the fiscal year (July 1-June 30) 1957-58 and \$32,790,594 for 1958-59.

Deducting from the budget totals estimated University income from various sources including tuition and iron ore tax receipts, the Regents determined how much they must ask from the Legislature for general maintenance -- \$17,050,761 for the first year and \$18,884,689 for the second. This represents an increase of \$1,172,261 or 7.4 per cent in 1957-58 over the 1956-57 appropriation and an increase of \$1,833,928 or 10.8 per cent in 1958-59 over the 1957-58 request.

(MORE)

The 1955 Legislature voted the University a general maintenance appropriation of \$31,757,000 for the current two-year period -- \$15,878,500 for each year 1955-56 and 1956-57. Thus, the Regents' request to the Legislature for general operating funds for the next two years involves an increase of \$4,178,450 or 13.2 per cent over the funds allotted by the lawmakers for the present biennium.

President Morrill pointed out that the use of the University's share of the State's occupational iron ore tax for general University support -- as authorized by Minnesota voters through their approval of Amendment No. 3 in last month's general election -- has enabled the Regents to reduce their 1957-59 maintenance appropriation request by \$2,865,604 per year.

Estimates of additional University income from this new source are based on actual tax collections for 1955-56, and University revenue from the tax will depend on actual collections for each year. Previously, receipts from this tax have been added to the principal of the Permanent University Fund, a trust fund the interest from which is one source of income used for the general operation of the University. Total value of the fund on June 30, 1956 was \$43,724,469.

The University's general operational needs for the coming two-year period, President Morrill explained, involve a total increase of \$12,506,482 over the operational budget for the current biennium. Subtraction from that total of an estimated \$8,328,032 increase in University income for the period -- including the estimated annual revenue of \$2,865,604 per year from the occupational tax on iron ore-- cuts to \$4,178,450 the share of the total maintenance needs increase which the Regents will ask from the Legislature.

Among University income sources other than the iron ore tax which are expected to produce increases during the next two years are: the Permanent University Fund -- an increase of \$121,281 in interest in 1957-58 over 1956-57 and an additional \$35,456 in 1958-59 over the first year of the biennium; the .23 mill tax -- \$34,184 the first year and an additional \$14,582 the second; and student fees (regular session) -- a \$15 annual hike in tuition beginning fall quarter of 1957 coupled with anticipated enrollment gains will step up income from fees in 1957-58 \$644,400 over this year's income and will provide an additional \$238,974 in 1958-59 over the 1957-58 revenue.

(MORE)

To meet additional teaching loads created by constantly rising enrollments, the University needs 283 additional faculty members during the next two years, President Morrill reported. In their statement of needs to the Legislature, the Regents will propose upping the academic staff by 190 in 1957-58 and by another 93 the following year.

Increased cost of this reinforcement of the teaching staff is \$1,290,390 in 1957-58 or 10.6 per cent of the 1956-57 academic payroll, and an additional \$688,758 in 1958-59 or 4.5 per cent of the previous year's faculty payroll.

President Morrill pointed out that in 1955-56, the University had one faculty member for each 12.2 students. The national figure in 1950 for public universities was one to 11 and for all institutions of higher education, one to 12. The new staff additions proposed for the University would be at the ratio of one faculty member to 19.8 students. This low ratio of faculty to students will be possible in the next biennium, the president stated, only through the absorption of some additional students in presently existing classes.

In a move to retain present members of the faculty and to attract newcomers to the University's teaching staff, the Regents will ask the Legislature for \$1,820,373 for academic staff salary adjustments and promotions for 1957-58. This is equivalent to 15 per cent of the current year's academic payroll of \$12,135,818. For 1958-59, the Regents will request an additional academic payroll boost of 5 per cent of the estimated 1957-58 payroll. Cost of this additional increase will be \$762,329.

Major reasons underlying the request for funds for faculty salary upgrading were given by President Morrill as follows:

1. A comparison of University of Minnesota salaries in 1956-57 with the average salaries in the corresponding ranks of neighboring state universities shows Minnesota below them to the extent that it would take a 5.7 per cent increase just to meet existing regional competition for staff.

(MORE)

2. These neighboring state universities are now asking of their legislatures increases that average 18.3 per cent of their academic staff payrolls for staff salary adjustments. To put Minnesota salaries on a par with salaries in these schools would require an increase of 5.7 per cent topped by another of 18.3 per cent-- actually an increase of more than 24 per cent. The University's request for a 15 per cent increase the first year and another 5 per cent the second year amounts to a fraction more than a 20 per cent rise over the current academic payroll.

3. The University is encountering increasingly stiff competition from business and industry in recruiting and holding members of the faculty. Additional funds for salary adjustments and promotions will aid the University in meeting this situation.

Because many of the University's civil service positions are directly related to student enrollment (80.1 per cent of the total civil service staff in 1956-57), the Regents will ask the Legislature for an increase of \$582,552, 8.5 per cent of the 1956-57 civil service payroll, for additional staff to meet enrollment demands in 1957-58. Another \$297,200 increase representing 3.6 per cent of the 1957-58 civil service payroll will be asked for added enrollment related civil service staff in 1958-59. These proposed staff increases are closely comparable on a percentage basis to those sought for the academic staff.

For additional physical plant employees needed to maintain new University buildings, the Regents will seek an appropriation increase of \$39,960 for 1957-58 and another step-up of \$25,040 the following year.

The usual merit increases required by University civil service schedules within the various salary ranges will necessitate an additional \$247,001 in 1957-58 or 3.6 per cent of the 1956-57 civil service payroll and another \$296,829 the next year, an increase also of 3.6 per cent over the 1957-58 payroll. These requests take into account the fact that 10.1 per cent of the University's civil service staff members are at the maximum of their particular pay ranges and thus not eligible for merit increases, according to the University head.

(MORE)

By Legislative mandate, President Morrill pointed out, the University civil service system maintains comparability with the Minnesota state civil service program. A new pay plan proposed by the state civil service will become effective July 1, 1957, if approved by the Legislature. This plan involves assignment of present positions to new pay ranges in most instances. The total increase in salary for any position is not to exceed 8 per cent -- with a few exceptions. Cost of these changes for University civil service positions on the general maintenance fund would be \$514,586, 7.5 per cent of the 1956-57 civil service payroll.

Included in the Regents' general maintenance appropriation request are increases for University supplies, expense and equipment of \$632,603 for 1957-58 over this year and \$181,396 for 1958-59 over 1957-58.

The increase asked for the first year provides: \$128,232 for maintenance and operation of new buildings opened during the year; \$216,041 for outlays directly related to enrollment increases such as purchases of scientific equipment; \$98,867 to restore the level of physical plant maintenance and repair reduced by wage increases primarily in the skilled trades; \$172,233 to meet the rise in the general price level, which advanced from an index of 110.5 in July 1954 to 114.0 in July 1956, and to meet fuel price advances; and \$17,230 for Social Security cost increases reflecting the coverage of additional staff and a rate increase from 2 per cent to 2.25 per cent effective January 1, 1957.

The additional increase of \$181,396 for supplies, expense and equipment for 1958-59 covers: costs of maintenance and operation of new buildings opened during that year, \$86,539; costs directly related to enrollment increases, \$87,864; and additional Social Security costs, \$6,993.

The Regents' Legislative requests for the coming two-year period for the University Hospitals, for special research and public service projects administered and carried on by the University for the general benefit of the people of the state and for new buildings are being prepared and will be reported soon, President Morrill stated.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 4, 1956

SPECIALISTS TO STUDY
MEDICINE AT 'U' COURSE

(FOR IMMEDIATE RELEASE)

Physical medicine will be studied by specialists at a University of Minnesota continuation course Thursday, Friday and Saturday (Dec. 6-8). The skeletal system and the circulation, exercise and strength-endurance relationship of muscles will be discussed.

Sessions will be held in the Center for Continuation Study on the Minneapolis campus. The University is sponsoring the course in cooperation with the Sister Elizabeth Kenny Institute.

Faculty members include Willis C. Beasley, Biophysics Research laboratory director, Bethesda, Md.; Signe Brunnstrom, physical therapy consultant, Institute of Physical Medicine and Rehabilitation, New York university, Bellevue Medical center, New York City; H. Harrison Clarke, research professor, physical education, University of Oregon, Eugene; Edward E. Gordon, director, department of physical medicine, Michael Reese hospital, Chicago; G. Keith Stillwell, physical medicine and rehabilitation instructor, Mayo Foundation, Rochester; Walter J. Treanor, chief of physical medicine, St. Mary's hospital, San Francisco; and Khalil G. Wakim, physiology professor, Mayo Foundation, Rochester.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 4, 1956

TWIN CITIES ANCIENT
MAN TO BE TOPIC OF
'U' TALK SUNDAY

(FOR IMMEDIATE RELEASE)

Evidences of ancient man in the Twin Cities area, discovered by three years of archeological work, will be discussed at 3 p. m. Sunday (Dec. 9) at the University of Minnesota. The free public program will be held in the Minnesota Museum of Natural History.

Elden Johnson, University anthropology instructor, will talk about the archeological sequence and periods found by excavations in the Spring lake area on the Mississippi river between St. Paul and Hastings. He will show colored slides of the excavation sites.

The work, sponsored by the Hill Family foundation, was done by the St. Paul Science Museum from 1954-56.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 4, 1956

'U' STUDENTS SEEK
AID FOR HUNGARIAN
STUDENT REFUGEES

(FOR RELEASE WEDNESDAY, DEC. 5)

Minneapolis --- University of Minnesota students today (Wednesday, Dec. 5) launched a drive for funds and clothing for students and faculty of a Hungarian university which fled en masse to Austria. This is the first instance of aid from an American university to a Hungarian university in the recent Hungarian crisis.

Clothing for the 690 students and faculty of the University of Sopron, Hungary, now located on the Wolfgangsee, a lake outside of Vienna, Austria, will be collected by student groups at student living units and in nearly all campus buildings through Tuesday (Dec. 11). The start of final examinations Friday, Dec. 14, limits the length of the campus drive.

The Student Council of Religion is sponsoring the clothing part of the drive. The clothes will be flown to New York City by Northwest Airlines, and negotiations are under way with other airlines to fly them to Vienna. The International Rescue Committee, New York City, a group which for 25 years has concerned itself with the care of political refugees, will distribute the clothing. The items will be flown to New York over a period of several days, being worked in with NWA cargo loads. The clothing is expected to reach Vienna by Jan. 1.

This project came to attention of University officials last week when they were contacted by Mrs. Robert B. Ridder, St. Paul, who received a letter from her sister-in-law, Mrs. Walter Ridder, Washington, D. C., who, with her husband, has been in Vienna, asking her to collect some of her family's clothing and send it to Vienna for the Hungarian refugees. It occurred to Mrs. Robert Ridder that, since it was largely students who led the revolts in Hungary, a student group could do more than just one housewife. (Of the 100,000 Hungarian refugees in Vienna, 75,000 are men, 60,000 of whom are under the age of 30.) It was then that she contacted the University and the International Rescue Committee.

(MORE)

Discussing the project with campus leaders Tuesday (Dec. 4), Walter Ridder, chief of the St. Paul Dispatch-Pioneer Press Washington bureau, referred to the Hungarian revolts as "the finest demonstration of man's desire to be free in our generation".

He described incidents he observed while in Vienna covering the revolts and explained how the fire of revolt spread from one demonstration of students of the University of Budapest, adding that it "has gone far longer than anyone dared think". He also told of the Austrians' kind heartedness and efficiency in setting up camps to care for the refugees.

It can be drawn from the recent developments in Hungary, Ridder said, that the thesis that freedom had no chance once Communist-trained children grew up has been "knocked into a barrel". As to why the Hungarians acted as they did, Ridder listed the following reasons: Anti-Russianism, (rather than anti-Communism); Communism and its way of life was too dull to stand; inability to have privacy under the Communist rule; and everything must be put into the Communist pattern, which was "unbearable" to students.

If this project is successful, Mrs. Ridder says, the International Rescue Committee may approach other universities to sponsor similar projects.

The University of Sopron, a school of forestry and agriculture, has been provided with a building near Vienna, where classes continue. Many of the students would like to attend school in Vienna and study law and medicine, while others wish to return to Hungary.

Funds collected in the drive, sponsored by the University's International Relations club, will be turned over to the World University Service. The University will request that funds raised here be used to help the Sopron university personnel. Money is needed for such things as German lessons for the refugees, who were permitted to learn only Russian as an outside language in the Hungarian schools.

Tying in with the current drive, Istvan Laszlo, a Hungarian student in charge of student resistance at the University of Sopron during the recent revolt, will speak on the campus Monday (Dec. 10), under the sponsorship of the all-University congress student forum committee. Laszlo, who will discuss University life and rebellion at 11:30 a. m. Monday in Northrop Memorial auditorium, left Hungary Nov. 3 and came to the United States with Mrs. Anna Kethly, minister of state of the Imre Nagy cabinet. He is 21.

UNIVERSITY FARM AND HOME NEWS
INSTITUTE OF AGRICULTURE
UNIVERSITY OF MINNESOTA
ST. PAUL 1, MINNESOTA
December 5, 1956

TELEVISION SCRIPT ON ATOMS FOR AGRICULTURE RESEARCH

VIDEO

picture of scientists
and geiger counter

(35 seconds)

AUDIO

The atom is a big help in finding ways to control bothersome weeds on Minnesota farms. On the left here, A. J. Linck, a University of Minnesota plant scientist, is using a Geiger counter to chart the movement of radioactive isotopes in a Canada thistle plant. On the right is J. J. Christensen, head of the plant pathology department at the University. This research and many other timely developments will be thoroughly explained during Farm and Home Week, January 8-11. Farm and Home Week has features for both farm and city residents. For a complete program, write to the Director, Agricultural Short Courses, University of Minnesota, St. Paul 1.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 5, 1956

'U' PRESIDENT
WILL RECEIVE
AWARD MONDAY

(FOR IMMEDIATE RELEASE)

University of Minnesota President J. L. Morrill will receive an award for distinguished service to education Monday (Dec. 10) from the University's Eta chapter of Phi Delta Kappa, national professional education fraternity. This will be the first such Eta award.

The organization, composed of graduate students and professional people in the field of education, will meet in the Coffman Memorial union junior ballroom for a 6 p. m. dinner. Purpose of the group is to promote research, leadership and service in education.

The chapter president, Leslie King, University general college instructor, and William J. Micheels, fraternity advisor and University chairman of trade industrial education, will present President Morrill with an engraved plaque bearing the Phi Delta Kappa crest and an honorary scroll. M. L. Cushman, University of North Dakota college of education dean, will speak.

Gordon M. A. Mork, University education professor and current Minnesota Education association (MEA) president, will be master of ceremonies.

-UNS-

'U' WILL AWARD
DEGREES TO 680
THURSDAY NIGHT

(FOR RELEASE THURSDAY, DEC. 13)

Minneapolis --- Approximately 680 degrees will be awarded in University of Minnesota commencement exercises at 8 p. m. Thursday, Dec. 20, in Northrop Memorial auditorium.

Dr. James Roscoe Miller, Northwestern university president, Evanston, Ill., will deliver the commencement address. President Miller received his doctor of medicine, master of science and doctor of laws degrees from Northwestern. He became assistant dean of the Northwestern university medical school in 1933, was named dean in 1941 and university president in 1949. He also achieved the rank of professor in 1949. Among his many activities, Miller is a former president of both the Chicago Medical society and the Association of American Medical Colleges.

University of Minnesota President J. L. Morrill also will speak to the graduates before conferring the degrees.

Dean Edmund G. Williamson, college of science, literature and the arts, will introduce deans of the various University colleges who will present their candidates for degrees to President Morrill. Students receiving doctor of philosophy diplomas will be announced individually by John G. Darley, psychology professor and associate dean of the graduate school. Dean Williamson will confer the doctor of philosophy degrees.

The oath of office will be administered to students who have completed the United States Army, Navy and Air Force Reserve Officers Training Corps (ROTC) programs by Captain Frank Bruner, United States Navy, professor of military science and tactics. The President will confer the commissions.

The Rev. Paul Colbert, adviser to Catholic students and staff members on the St. Paul campus, will deliver the invocation.

Following the commencement, President and Mrs. Morrill will be hosts at a reception for all graduates, their parents and friends in Coffman Memorial Union main ballroom.

Edward Berryman, University organist and assistant professor of music will play an organ recital at 7:30 p. m. Preceding this, at 7 p. m., the Frances Miller Brown memorial bells on Northrop auditorium will be played by Kathryn A. Simpson, University junior.

EDUCATORS HOLD
REGIONAL MEETING
FRIDAY AT U OF M

(FOR IMMEDIATE RELEASE)

The University of Minnesota college of education will be host to more than 100 educators from nine midwestern states Friday (Dec. 14) when they meet at the University Center for Continuation Study for the 27th annual regional conference on teacher education.

In attendance at the all-day meeting -- 9 a. m. to 4:30 p. m. -- will be university and college presidents and deans, education department heads, teacher education directors, outstanding instructors or committeemen, state department of education commissioners, state directors of certification and teaching personnel and teachers' and superintendents' associations personnel.

Two panel discussions will deal with inadequacies in teacher preparation from the standpoints of the professor and the superintendent of schools. Participants in the former panel will be Clifford P. Archer, University of Minnesota education professor; Arden K. Ruddell, University assistant professor of education; and Miss Amanda Aarestad, elementary education, Winona State Teachers college. Looking at the problem from the superintendents' view will be L. S. Harbo, Austin; Erling Johnson, Mankato; Andrew Een, Owatonna; and Emmet Williams, Roseville district, St. Paul.

Criticisms of teacher training from the standpoint of the parent will be presented by Paul L. Holmer, University philosophy professor, at a noon conference luncheon.

Dean Horace T. Morse, University general college, will discuss the basic general education requirements of a teacher training program, and William H. Edson, associate professor of education and student personnel office director, will talk on selection of students for teacher preparatory curricula. Discussion sessions will follow each talk.

Dean Francis Keppel of the Harvard university school of education, will speak to a group of the college and university presidents and deans, education department heads and liberal arts colleges' division directors at 2 p. m. Thursday (Dec. 13) in the Campus Club in Coffman Memorial Union. His topic will be "Are the Learned Societies Responsible for Preparing Teachers?"

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 7, 1956

ROAD ENGINEERS
TO MEET AT 'U'

(FOR IMMEDIATE RELEASE)

Minnesota county highway engineers will meet Monday through Thursday (Dec. 10-13) at the University of Minnesota Center for Continuation Study. Cooperating with the University in presenting the 12th such institute are the Minnesota Association of County Engineers and the Minnesota Department of Highways.

Problems of business administration will be discussed, as will public relations, new opportunities, Social Security's effect on the engineers' retirement plan and technical subjects.

Three men from Washington, D.C., will appear on the institute faculty. They are Howard Bussard, county highway engineer, Automotive Safety foundation; A. C. Leonard, chief, secondary roads, Bureau of Public Roads; and B. F. Ostergren, managing director, county and local roads division, American Road Builders' association.

Other visiting faculty members will include E. Ray Cory, Minnesota State Automobile association president, Austin; Charles L. Holstad, state representative, 53rd district, Brainerd; and Paul Mulready, personnel director, Mankato box factory.

Highway department district engineers taking part in the course will be W. S. Ekern, Detroit Lakes; L. H. Miller, Duluth; Henry Pabst, Bemidji; A. W. Moulster, Brainerd; Clayton Swanson, Rochester; and C. A. Thompson, Willmar. County engineers on the faculty are R. C. Deegan, Mankato; Bert J. Pinsonneault, Wabasha; Clarence Turnell, Buffalo; E. S. Vevea, Anoka; and E. S. Ward, Willmar.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 7, 1956

'U' ENGINEERING
ALUMNI ELECT NEW
OFFICERS FOR '56-'57

(FOR IMMEDIATE RELEASE)

Milton S. Wunderlich, 545 Mt. Curve blvd., St. Paul, recently was elected president of the University of Minnesota institute of technology alumni association for the 1956-57 fiscal year.

Other officers are Robert A. Hoel, 5313 Kellogg ave., first vice president; Clifford L. Jewett, 5715 Clinton ave., second vice president; and Edwin A. Willson, 5440 Normandale Road, secretary-treasurer. All are from Minneapolis.

Committee chairmen for the various engineering areas also were elected. They are: from Minneapolis -- Edward F. Abramson, 323 19th ave., S., aeronautical engineering; Clifford Wallace, Parkers lake, agricultural engineering; Paul W. Salo, 3841 Lynn ave., chemical engineering and chemistry; Robert C. Dunn, 4806 Kentucky ave., N., civil engineering; Ernest G. Albrecht, 5133 35th ave., S., electrical engineering; Otto J. Pfeifer, Jr., 5016 W. 44th st., mechanical engineering; and Peter Warhol, 4832 12th ave., S., mining and metallurgy. Richard F. Hammel, 1307 Chelmsford, St. Paul, was elected chairman for architectural engineering.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 10, 1956

UNIVERSITY OF MINNESOTA LEGISLATIVE REQUEST
FOR SPECIAL RESEARCH, EXTENSION FUNDS---1957-1959

(FOR RELEASE TUESDAY, DECEMBER 11, 1956)

Minneapolis --- Appropriations totaling \$1,605,500 for the fiscal year 1957-58 and \$1,718,400 for 1958-59 will be asked by University of Minnesota Regents from the 1957 Legislature for special extension and research projects carried on for the direct benefit of the people of the State. These projects are not provided for in the University's general maintenance appropriation.

In announcing the request Monday (Dec. 10), University President J. L. Morrill explained that the amounts asked are necessary to continue existing special extension and research programs, to provide slightly expanded programs in some instances and to support a delinquency control training project which has been financed by private funds since it was started in 1953.

The \$1,605,500 request for the first year of the two-year period represents an increase of \$287,800 over the \$1,317,700 appropriated for special extension and research projects for the current year. The 1958-59 request, \$1,718,400, involves an additional increase of \$112,900. The 1955-56 special appropriations totaled \$1,312,700.

Factors considered by the Regents in determining their appropriation requests, according to President Morrill, include: 1. proposed increases in faculty salaries of 15 per cent for 1957-58 and 5 per cent for 1958-59; 2. proposed civil service salary increases of 11.1 per cent for 1957-58 and 3.6 per cent for 1958-59; 3. supply and equipment price increases; and 4. increased responsibilities and demands for specific services.

(MORE)

UNIVERSITY SPECIAL APPROPRIATIONS

- 2 -

The special extension and research projects for which funds are sought by the Regents with the amount appropriated for the current year, July 1, 1956 to June 30, 1957, and the amounts requested for each year of the next biennium are as follows:

	<u>Current</u>	<u>Requested</u>	
		<u>1957-58</u>	<u>1958-59</u>
Agricultural Extension Service	\$385,200	\$484,200	\$528,700
General Agricultural Research	320,000	415,300	457,700
Experiments in the Beneficiation of Manganiferous and Low Grade Ores	87,500	100,000	100,000
Medical and Cancer Research	67,500	75,000	75,000
Livestock Sanitary Board Laboratory	45,000	60,000	65,000
Institute of Child Welfare	30,000	35,000	36,000
General Research (Basic)	90,000	100,000	105,000
Minnesota Institute of Research	30,000	35,000	35,000
Soil Conservation	87,500	100,000	105,000
Agricultural Research-Rosemount Research Center	90,000	100,000	105,000
Tuition and Transportation Aid for Students of State Agricultural Schools	70,000	72,000	72,000
Business and Economic Research	15,000	20,000	25,000
Delinquency Control Training Project	0	9,000	9,000

Commenting on the request for funds to continue University studies of low grade ores, particularly taconite, President Morrill pointed out that the ultimate size of Minnesota developments for taconite treatment will depend to a large extent upon the relative cost and quality of taconite concentration as compared to the cost and quality of imported iron ore.

"It is important that research and experimentation continue," the University president states, "with a view to improving the quality and efficiency and lowering the costs of taconite production."

(MORE)

Some of the work now in progress in the University's Mines Experiment station, the president reported, relates to possible improvements in the concentration of magnetic taconites, conversion of non-magnetic iron minerals to magnetite so that they can be recovered magnetically, improvement in the methods of agglomerating the taconite concentrate so as to prepare it better for its ultimate use and investigation of various methods of treating the more difficult types of taconite.

The training project in delinquency control, President Morrill explained, was started in 1953 with support from the Dayton Foundation, the Minneapolis Foundation and the Grant Foundation on a testing and experimental basis.

"Since this time," he said, "the value of the project has been fully demonstrated, and the Regents are recommending that it be continued as a part of the University's educational program with Legislative support."

The delinquency control training project, the president explained, is active in four areas: 1. development of an interdepartmental undergraduate major in delinquency control; 2. instruction of law students in modern philosophy and procedures in the administration of the criminal law; and joint instruction of law students with graduate students in the social sciences; 3. in-service training of correctional personnel; and 4. state and community programs in delinquency control.

"There is an increasing demand for trained personnel in this field," President Morrill said, "which makes the continuance of this training program increasingly important."

President Morrill reported last week that the Regents will ask the 1957 Legislature for a general maintenance appropriation of \$35,935,450 or 56.7 per cent of the \$63,329,636 needed to carry on the University's regular program of teaching, non-sponsored research and public service for the two year period, July 1, 1957 to June 30, 1959.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 11, 1956

HOSPITAL HEADS
FROM 8 STATES
CONFERRING AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Twenty-one university hospital administrators from seven states are conferring with University of Minnesota Hospitals officials today (Wednesday), Thursday and Friday (Dec. 12-14) in the University Medical center. The meeting is the semi-annual conference of the University Hospitals Executive council.

Attending the three-day session are representatives of university hospitals here and in: Iowa City, Iowa; Cleveland, O.; Chicago, Ill.; Rochester, N. Y.; Ann Arbor, Mich.; Madison, Wis.; and Indianapolis, Ind. Presiding at the meetings is Ray M. Amberg, director of University of Minnesota Hospitals.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 11, 1956

SELIM, EGYPTIAN
EDUCATOR, TO TALK
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

Hussein Kamel Selim, former Cairo university vice president, will discuss the current Middle Eastern situation Thursday at the University of Minnesota, under the sponsorship of the Arab American club. His talk, at 8 p. m. in the Minnesota Museum of Natural History, 17th and University avenues, S. E., will be open free to the public.

Selim was professor of the faculty of commerce and dean of the faculty at Cairo university before being named vice president. He also has served as undersecretary of the Egyptian Ministry of National Guidance.

Currently on a good will trip through the United States, he will explain Egypt's and the Arab world's viewpoints in the current situation in the Middle East.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 11, 1956

SWEDISH NATURE
FILM ON MUSEUM
SCREEN SUNDAY

(FOR IMMEDIATE RELEASE)

A young Swedish boy's experiences with the wild animals around his home will be told on film Sunday at the Minnesota Museum of Natural History on the University of Minnesota campus. The free public program, "A Swedish Wildlife Adventure", will be held at 3 p. m.

The award-winning film, "The Great Adventure", was taken by Arne Sucksdorff, Swedish nature photographer. Special attention will be given to the boy's experiences with an otter, "Otty".

A Walt Disney film, "Nature's Half Acre", is the title of the museum's next Sunday afternoon program Jan. 6. Although the museum will be open Dec. 23 and Dec. 30, no programs will be held.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 13, 1956

UNIVERSITY TO CONFER
DEGREES THURSDAY
ON 590 GRADUATES

(FOR RELEASE SUNDAY, DEC. 16)

Minneapolis --- Dr. James Roscoe Miller, Northwestern university president, will speak to the University of Minnesota's approximately 590 fall quarter graduates on "Law and Liberty" in commencement exercises at 8 p. m. Thursday (Dec. 20) in Northrop Memorial auditorium.

President Miller has received degrees from Utah, Northwestern, Bradley and Arizona universities. He became assistant dean of the Northwestern university medical school in 1933, was named dean in 1941 and university president in 1949. He also achieved the rank of professor of medicine in 1949.

Dr. Miller serves as director of Passavant Memorial, Evanston and Chicago Wesley Memorial hospitals, Illinois Bell Telephone company, Museum of Science and Industry and G. D. Searle and company, and is public trustee of Sears Profit Sharing and Pension Fund. A former commander in the United States Naval Reserve medical corps, Dr. Miller is an honorary consultant in the office of the navy's surgeon general. He served on the Hoover commission from 1952 to 1955.

University of Minnesota President J. L. Morrill also will speak to the graduates before conferring the degrees.

Edmund G. Williamson, dean of students, will introduce deans of the various University colleges who will present their candidates for degrees to President Morrill. Students receiving doctor of philosophy degrees will be announced individually by Dean Theodore C. Blegen of the graduate school.

(MORE)

COMMENCEMENT

- 2 -

The oath of office will be administered to students who have completed the United States Army, Navy and Air Force Reserve Officers Training Corps (ROTC) programs by Captain Frank Bruner, United States Navy, professor of military science and tactics. The president will confer the commissions.

The Rev. Paul Colbert, adviser to Catholic students and staff members on the St. Paul campus, will deliver the invocation.

Following the commencement, President and Mrs. Morrill will be hosts at a reception for all graduates, their parents and friends in Coffman Memorial Union main ballroom. The University men's glee club ensemble, under the direction of Richard H. Paige, assistant professor of music, will sing at the reception.

Edward Berryman, University organist and assistant professor of music, will play an organ recital at 7:30 p.m. Preceding this, at 7 p.m., the Frances Miller Brown memorial bells on Northrop auditorium will be played by Kathryn A. Simpson, University junior.

-UNS-

UNIVERSITY FARM AND HOME NEWS
INSTITUTE OF AGRICULTURE
UNIVERSITY OF MINNESOTA
ST. PAUL 1, MINNESOTA
December 13, 1956

Immediate Release

Dairy Farming
To Be Viewed at
Farm and Home Week

Which is the better way to feed dairy cows in the summer--by a ration-a-day pasture system, by "green-chopping" the forage and hauling it to the cows or by feeding hay and silage?

Advantages of each system will be aired for farmers at the morning dairying session Jan. 9 during Farm and Home Week on the University of Minnesota St. Paul Campus.

"Ration-a-day" grazing means giving the cows just enough pasture for one day's grazing, and moving them to fresh pasture every day.

"Green-chopping"--also called "green feeding" and "soilage"--means cutting green forage every day with a forage chopper, and feeding the material to cows in a feeding lot.

J. D. Donker, University dairy husbandman, will outline improved methods for handling forages for dairy cattle. Reporting on the 1956 summer forage research at the Rosemount Agricultural Experiment Station will be J. D. Radford, dairy husbandry research worker.

T. R. Eichers, agricultural economist, will discuss labor and equipment requirements for dairy feeding. His report will also be based on experiments at the Rosemount station.

During the afternoon half of the dairying meeting, L. K. Cutkomp, entomologist, will explain practical fly control methods for the dairy farm and E. F. Graham, dairy husbandman, will tell how breeding efficiency affects profits for the herd owner.

"Fitting the dairy to the farm" will be the topic for S. A. Engene, agricultural economist.

W. E. Petersen, nationally-known dairy cattle scientist, will explain new developments in milking procedures.

Other Jan. 9 sessions will include an ornamental program, a homemakers program, a crop improvement meeting, a 4-H club program, a frozen foods program and a veterinary medicine program. There will also be sessions on swine production, beekeeping and safer farming.

Herrell De Graff, Babcock professor of food economics from Cornell University, will be the noon convocation speaker Jan. 9.

Farm and Home Week will be in session Jan. 8-11, 1957. Write to the Director, Agricultural Short Courses, St. Paul Campus, University of Minnesota for a copy of the program.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 14, 1956

REGENTS NAME
NEW UNIVERSITY
PRESS DIRECTOR

(FOR IMMEDIATE RELEASE)

Minneapolis --- John Ervin, Jr., 29, of the Princeton University Press, was named director of the University of Minnesota Press today (Dec. 14) by the University Board of Regents. He will assume his new duties Feb. 1, 1957.

Ervin replaces Helen Clapesattle, who now lives in Chicago following her marriage Nov. 3 to Roger W. Shugg, University of Chicago Press director.

A 1949 honor graduate in applied economics from Yale university, Ervin is a member of Phi Beta Kappa honorary fraternity and has served in the United States Navy.

Before joining the Princeton University Press in 1952, he worked in the personnel and advertising departments of B. Altman and Company, New York department store, and the advertising and sales promotion department of Olin Industries' electrical division in New Haven, Conn.

At the Princeton Press, Ervin is editor in charge of the social science and history publications.

He is married and has two children.

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Please note release date and time

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 14, 1956

UNIVERSITY OF MINNESOTA LEGISLATIVE REQUEST
FOR BUILDING NEEDS --- 1957-1959

(FOR RELEASE 11 A.M. TUESDAY, DECEMBER 18)

Minneapolis --- The Regents of the University of Minnesota, faced with the problem of providing facilities for a fast-growing student body expected to number approximately 47,000 by 1970, will ask the 1957 State Legislature for \$21,281,979 for new buildings, rehabilitation and remodeling of present buildings and the purchase of land needed for expansion.

In announcing the Regents building request today (Dec. 18), University President J. L. Morrill described it as the "first phase" of the long-range \$128,000,000 physical plant development program laid before the Minnesota Legislative Interim Commission on State Building Needs last April. At that time, commission members were told that the long-range expansion plan represented the University's foreseeable needs up to 1970.

President Morrill commented that these building needs reflect primarily the demands of the people of Minnesota who are sending an ever higher percentage of high school graduates to college at the same time that the number of high school graduates in the state is and is expected to continue increasing at a rapid rate.

Major categories of the Regents' building request to the 1957 Legislature are: new buildings for instruction, research and general use, \$10,741,000; housing and food service buildings, \$2,551,000; major rehabilitation and remodeling projects, \$2,801,500; branch station new buildings and rehabilitation work, \$1,727,500 and land needs for the Minneapolis campus including a new campus area on the west side of the Mississippi river, \$3,460,979.

Exclusive of the branch station needs, \$19,554,479 will be asked for projects on the Minneapolis, St. Paul and Duluth campuses as follows:

Minneapolis---\$14,405,479 total including: new construction, \$7,616,000; housing, \$1,125,000; rehabilitation and remodeling, \$2,203,500; and land purchases, \$3,460,979.

(MORE)

St. Paul---\$3,198,000 total including: new construction, \$1,300,000; housing and food service, \$1,300,000; and rehabilitation and remodeling, \$598,000.

Duluth---\$1,951,000 total including: new construction, \$1,825,000; and housing, \$126,000.

Explaining the request for funds for Minneapolis campus land purchases, President Morrill stated that \$1,905,750 of the \$3,460,979 needed is earmarked for the acquisition of 17.5 acres or seven city blocks on the west side of the Mississippi opposite the present campus. This land is planned as a site for a "lower division" campus for the instruction of first and second-year students. Professional colleges and laboratories and facilities for advanced instruction would remain on the present campus.

Also proposed by the Regents is the purchase for an estimated \$490,050 of the 2.5 acres contained in the block bounded by Oak, Fulton, Walnut and Essex streets, S. E., as the site for a new men's dormitory. This block is just east of Pioneer hall, older of the University's two men's dormitories.

To enlarge the University's parking areas, the Regents will ask \$943,211 to buy parcels of land totaling 5.5 acres on the north side of the campus. An additional \$121,968 is needed, according to the president, to add property totaling an acre to the medical school area.

Specific building projects which the regents will propose to the 1957 Legislature were listed by President Morrill as follows:

MINNEAPOLIS CAMPUS

New dormitory for 500 men in block bounded by Oak, Fulton, Walnut and Essex streets, S.E. Total cost \$2,250,000 of which half is to be amortized from income.	\$1,125,000
School of Business Administration and general purpose classroom buildings at Fifteenth and Washington avenues, S.E. Vincent hall, to be vacated by the business school, will house Science, Literature and the Arts college overflow from Folwell and Ford halls.	2,052,000
To construct an additional floor over old library reading room in Burton hall to provide research and instructional space.	144,000

(MORE)

UNIVERSITY BUILDING NEEDS

- 3 -

Building connecting Owre and Jackson halls in Medical Center to provide for expansion of the anatomy and pathology departments and for additional space for the School of Dentistry.	\$ 720,000
Building for the School of Architecture and to provide space for overflow from other Institute of Technology departments.	1,908,000
Supplementary funds to complete School of Mines engineering wing at 17th and Washington avenues, S.E.---\$833,000 available for this project from 1955 Legislative appropriation.	200,000
Supplementary funds for a biological, medical, dental library in the block bounded by Essex, Harvard, Delaware and Union streets, S.E.---\$400,000 appropriation by 1955 Legislature available.	432,000
Central depository library to release space in main library building for active collections and reading rooms. Depository site in Como avenue area near University Village.	540,000
Cold storage plant for central food storage, Como avenue area.	756,000
Chemical storehouse addition to increase capacity of present Como avenue building now operating at maximum capacity.	504,000
Scientific apparatus shop in the medical center area.	360,000
Lyon laboratories --- completion of basement.	90,000
Main library buildings---general rehabilitation, \$80,000; completion of sub-basement and fourth floor, \$96,500.	176,500
Chemistry building---continuation of general rehabilitation.	200,000
Millard hall---to complete general rehabilitation, \$200,000; to expand and remodel fourth floor, \$360,000.	560,000
Jackson hall---general rehabilitation, \$91,500; remodeling, \$107,500.	199,000
Appleby hall---general rehabilitation of building for use by College of Pharmacy. \$167,000 allocated for this project by the 1955 Legislature.	208,000
Remodeling of building at 2039 University avenue, S.E., for occupancy by University Press and other departments.	135,000
Burton hall---general rehabilitation.	235,000
University Hospitals---remodeling and equipment	400,000

(MORE)

ST. PAUL CAMPUS

Housing units for 120 married students on site south of Commonwealth and east of Cleveland avenues. Half of total estimated cost of \$1,200,000 to be amortized from operating income.	\$ 600,000
Dining facility to be located adjacent to projected new student union building and connected to it. To provide food service facilities for students, staff, alumni and short course groups and teaching facilities for home economics students.	700,000
Forest products building to provide facilities for research in utilization of forest products.	350,000
Research and diagnostic laboratory for veterinary medicine. Initial section of a new building to provide research and diagnostic facilities for the School of Veterinary Medicine.	450,000
Soils building completion. To restore features deleted from original contracts for lack of funds. These include seminar reading room, elevator, plant growing chambers and a small research greenhouse.	100,000
Dairy building completion. To permit purchase of equipment required in connection with new dairy building under construction.	100,000
Veterinary building completion. To permit installation of laboratory equipment and facilities for the divisions of anatomy and physiology. Also to permit completion of the partly finished ground floor in present veterinary basic sciences building.	100,000
Horticultural greenhouses. To provide additional greenhouse space for teaching and research in connection with the production of florists' and vegetable crops.	100,000
Plant science field building. First step in providing departments of agronomy and plant genetics, plant pathology, botany and soils with necessary facilities for drying bundles of small grains, flax, soy beans, forage grasses and legumes for their storage, threshing and subsequent seed cleaning.	100,000
Install new heating tunnels including piping.	330,000
Coffey hall---general rehabilitation.	114,000
Haecker hall---general rehabilitation.	91,000
Green hall---general rehabilitation.	63,000

(MORE)

DULUTH CAMPUS

Dormitory cottage units for 56 men to be located adjacent to other new dormitories. Half of total estimated cost of \$252,000 to be amortized from operating income.	\$ 126,000
Heating plant, initial phase. To permit a start on a central heating plant to provide proper service during severe weather for present buildings and those proposed for the immediate future. Completion of the new Duluth campus as now planned depends upon construction of a central heating plant which will require from two to three years to complete.	600,000
Social science building. To construct a general purpose classroom building for use by departments of business and economics, history, political science, sociology and geography now housed on the old campus eight blocks from the new library. A 52 per cent increase in enrollment since 1953 has caused a serious shortage of classrooms.	800,000
Humanities building completion. To restore items such as partitions and first floor finishing and items of equipment deleted from original contract because of insufficient funds, a result of increased building costs.	170,000
Main entrance and three-level corridor between the projected new Tweed gallery and the humanities building, which is under construction, to unite the buildings.	150,000
Science building addition completion. To reinstate in contracts the connecting wing and college business office space between the science building and the Kirby Student Center.	105,000

AGRICULTURAL SCHOOLS AND BRANCH STATIONSCROOKSTON

New classroom building to replace Hill building.	300,000
Replacement of minor buildings: pole barn for beef cattle, \$6,000; hog house, \$20,000; seed storage, \$12,000.	38,000
Additional minor buildings: turkey pole barn, \$4,000; and horticulture field workroom and storage, \$5,000.	9,000
Rehabilitation of present buildings: stabilization of buildings affected by settling, \$150,000; Robertson hall, \$145,000; rehabilitation of eight residential buildings.	355,000

MORRIS

New administration, library and auditorium building to replace present building.	300,000
New machine shed and repair shop.	16,000
Rehabilitation of agricultural engineering shops.	50,000

(MORE)

UNIVERSITY BUILDING NEEDS

- 6 -

GRAND RAPIDS

Dairy barn addition	\$ 5,500
Rehabilitation of sanitary sewers, \$15,000, and sewage disposal plant (or connection to Grand Rapids sewage plant), \$40,000.	55,000

WASECA

New physical education building	450,000
Additional minor buildings: feed grinding and storage, \$20,000; and machine shed, \$10,000.	30,000

EXCELSIOR

Rehabilitate Roads.	5,000
Lath propagating house.	1,000

NORTHEAST EXPERIMENT STATION---DULUTH

New hog house.	20,000
New hen house.	5,000

ROSEMOUNT AGRICULTURAL EXPERIMENT STATION

Rehabilitation of present facilities: electric service \$10,000; and fire protection and water supply system, \$36,000.	46,000
New office and auditorium.	20,000
New beef cattle barn and feed storage.	10,000

CLOQUET FOREST EXPERIMENT STATION

Two new student cabins.	4,000
Camp director's residence.	8,000

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 17, 1956

KUOM TO AIR
MUSIC, STORIES
OF CHRISTMAS

(FOR IMMEDIATE RELEASE)

Music and stories of Christmas will be featured on University of Minnesota radio station KUOM (770 kc.) starting Wednesday (Dec. 19).

"Amahl and the Night Visitors" by Menotti will open the station's annual Christmas Music Festival at 2:30 p. m. Wednesday (Dec. 19). Other programs will be Brahms' "Songs of Mary" and Honegger's "A Christmas Cantata" at 2:30 p.m. Thursday (Dec. 20); "The Story of Christmas in Carols and Word" at 2:30 p. m. Friday (Dec. 21), and Handel's "Messiah" at 1:30 p. m. Monday, Dec. 24.

All other KUOM music programs during that period also will feature music of the holiday season.

Christmas dramas from the British Broadcasting Corporation are scheduled for Wednesday, Thursday and Friday (Dec. 19, 20 and 21) at 1:30 p. m. and Monday, Dec. 24, at 1 p. m. A holiday story series for children will begin Wednesday, Dec. 26, and be heard at 2:15 p. m. Wednesday, Thursday and Friday, Dec. 26, 27, 28 and Jan. 2, 3 and 4.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 20, 1956

SCIENCE ACADEMY HONORS
TWO UNIVERSITY DOCTORS

(FOR IMMEDIATE RELEASE)

Two University of Minnesota doctors were among 145 scientists elected to fellowship in The New York Academy of Sciences this month at the Academy's annual meeting.

University staff members recognized for their outstanding scientific achievements were Dr. Wesley W. Spink, professor of medicine, for his work in internal medicine, and Dr. Jerome T. Syverton, professor and head of the bacteriology department, for his work in viruses.

The New York Academy of Sciences has members in all 48 states, the District of Columbia and many foreign countries.

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UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 20, 1956

STATE LAWYERS
TO STUDY CLIENTS'
INVESTMENTS AT 'U'

(FOR IMMEDIATE RELEASE)

Minnesota lawyers will study the investments of their clients at an institute Monday and Tuesday, Jan. 7 and 8, at the University of Minnesota Center for Continuation Study. This is the second of three institutes to be sponsored this year by the Center, the University law school and the Minnesota State Bar association.

The course is designed to give state lawyers a basic knowledge and understanding of various types of available investments so that they may better advise their clients. Among the topics scheduled for discussion are stocks, mutual funds, cash deposits and savings accounts, government and corporation bonds, real estate and mortgages and life insurance and annuities.

Arthur R. Upgren, dean of the Amos Tuck school of business administration at Dartmouth college, Hanover, N. H., will discuss future economic trends Tuesday afternoon, Jan. 8. Other faculty members will include leading Twin Cities lawyers, bankers, insurance men, real estate agents and stock and bond brokers.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 21, 1956

(FOR IMMEDIATE RELEASE)

*Herman
Hauke
Harvey*

Six University of Minnesota Theater staff members will attend a convention of the American Educational Theater association next week in Chicago.

Frank N. Whiting, Theater director, is president of the group which will meet December 27-30 at Chicago's Conrad Hilton hotel. He will speak at the convention banquet.

Kenneth L. Graham, associate professor of speech, associate director of the Theater and executive secretary of AETA, will present critiques of a speaker, and Arthur H. Ballet, assistant professor at University High school and the Theater's educational director, will head a panel discussion on speech and theater teacher training for the secondary schools.

Others from the University attending the convention will be Robert D. Moulton, speech instructor and Theater costumer and choreographer; Philip A. Benson, graduate school fellow; and Mrs. Benson, graduate student and teaching assistant in the department of speech and theater arts. Moulton and Mrs. Benson will be models in a theatrical costume parade at the Chicago Art Institute.

Please note release date and time.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 21, 1956

UNIVERSITY OF MINNESOTA LEGISLATIVE REQUEST
FOR UNIVERSITY HOSPITALS --- 1957-1959

(FOR RELEASE 11 A.M. TUESDAY, DECEMBER 25)

Minneapolis --- University of Minnesota Regents will ask the 1957 Legislature to appropriate \$7,887,291 toward the cost of maintaining and operating the University Hospitals during the next two years, July 1, 1957 to June 30, 1959, President J. L. Morrill reported today.

The Regents will request \$3,884,512 for the first year of the biennium and \$4,002,779 for the second year. The 1955 Legislature appropriated \$3,109,966 for 1955-56 and \$3,159,966 for the current year ending June 30, 1957 -- a total of \$6,269,932.

President Morrill explained that the \$1,617,359 (\$963,172 from state funds and \$654,187 from county funds) increase in University Hospitals appropriations which will be requested for the next two-year period is needed principally:

To meet price increases on fuel and supplies;

To meet staff salary boosts consistent with those proposed for other University staff members and state employees;

To employ additional staff needed to take care of the anticipated patient load.

Amounts needed from the Legislature for the maintenance and operation of the five specific divisions of University Hospitals for the next two years were listed by the president as follows:

	<u>For 1957-58</u>	<u>For 1958-59</u>
University Hospitals (General)		
State's share	\$1,418,118	\$1,461,069
Counties' share	<u>1,418,118</u>	<u>1,461,069</u>
	2,836,236	2,922,138
Psychopathic Hospital.....	516,468	533,181
Child Psychiatric Hospital.....	201,715	207,236
Rehabilitation Center.....	313,211	322,644
Multiple Sclerosis Clinic.....	<u>16,882</u>	<u>17,580</u>
Total.....	\$3,884,512	\$4,002,779

(MORE)

Both the state's share and the counties' share of the cost of caring for indigent patients at University Hospitals is customarily appropriated by each Legislature for the biennium to follow the session. Counties are required to reimburse the state for one-half the funds expended for the care of patients without means referred to University Hospitals by their respective welfare boards.

The 1955 Legislature appropriated \$1,100,000 as the state's share of the indigent patient cost for the fiscal year 1955-56 and \$1,125,000 for 1956-57. The same amounts were appropriated as the share to be borne by the counties sending welfare patients to the institution.

For each year of the present two-year period, 1955-57, the Legislature appropriated \$469,966 for the Psychopathic hospital, \$160,000 for the Child Psychiatric hospital, \$265,000 for the Rehabilitation center and \$15,000 for the Multiple Sclerosis clinic.

President Morrill commented that University Hospitals administrators are under considerable pressure constantly to accept in larger numbers than can now be accommodated patients who could be benefitted by treatment in the Child Psychiatric hospital and the Physical Rehabilitation center.

University Farm and Home News
Institute of Agriculture
University of Minnesota
St. Paul 1, Minnesota

Special to Weeklies

(with mat)

December 27, 1956

CAPTION FOR MAT: With the help of two University of Minnesota students as models, (l. to r.) Luella Quammen, 2282 Carter Ave., St. Paul, and Elizabeth England, 5045 Xerxes Ave. S., Minneapolis, Charlotte Wolff, associate professor of home economics, shows how skillful use of line can make a person look taller or shorter. At the University's annual Farm and Home Week Jan. 8-11 on the St. Paul campus, Miss Wolff will explain how careful choice of clothes can bring out the best points in individual figures and hide defects.

WOMEN'S PROGRAM
IS VARIED FOR
U FARM-HOME WEEK

Building family unity, choosing becoming clothes, making the home more attractive and short cuts in meal preparation are some of the subjects that will be emphasized in the special programs for women planned for the University of Minnesota's annual Farm and Home Week on the St. Paul campus Jan. 8-11.

Practically every phase of homemaking will be covered during the four-day program. According to Roxana Ford, professor of home economics education and chairman of the women's program, hundreds of rural and city women go "back to school" during Farm and Home Week to learn from experts the latest techniques in homemaking.

Homemakers who are concerned about feeding their family good diets will see movies on the subject, hear talks on "Are Our Children Well Fed?" and on the basic four groups of foods for good nutrition. Experts will give helps on buying meat, preparing poultry and egg dishes and on short cuts in preparing family meals. A University nutritionist will reveal some common food fallacies. A rural and a city homemaker will tell how they manage their household budgets.

Lighting and color for the stage of living, curtaining windows effectively and buying rugs and carpets are some of the talks and demonstrations concerned with making the home more attractive.

Wednesday afternoon, Jan. 9, will be devoted to frozen foods. Other programs of interest to women during Farm and Home Week will be two sessions on parliamentary procedure on Thursday and Friday mornings, Jan. 10 and 11, as well as sessions on growing ornamentals on Wednesday morning and on vegetable gardening on Thursday morning.

The Rural Art Show, and exhibit of the work of hundreds of Minnesota amateur artists, will again be a highlight of Farm and Home Week.

Nationally known speakers will address noon convocations.

The women's programs are among some 40 different sessions during Farm and Home Week on agriculture and home economics. All programs are open to the public free of charge.

Write to the Director, Agricultural Short Courses, St. Paul Campus, University of Minnesota for program for the week.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 27, 1956

NEW COUNCILMEN,
MAYORS TO ATTEND
CONFERENCE AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota's newly elected mayors and councilmen have been invited to attend a one-day institute at the University of Minnesota Center for Continuation Study Saturday, Jan. 12. Co-sponsored by the University and the League of Minnesota Municipalities, the course will include material of help to the new official in conducting or participating in council meetings.

A mock council meeting will be held following discussions of such topics as the legal basis of cities and villages and their relation to state and other governments, various aspects of finance, how to deal with the public, and council organization and procedure.

Although the program is planned principally for newly elected officials, other mayors and councilmen also are invited to attend.

-UNS-

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 27, 1956

'U' HOLDS WELDING
INSTITUTE JAN. 3,4

(FOR IMMEDIATE RELEASE)

An institute on design and metallurgical factors in welding will be held Thursday and Friday (Jan. 3 and 4) at the University of Minnesota Center for Continuation Study.

The program, presented in cooperation with the northwest section of the American Welding Society, will include a study of weldable metals and discussions of welding in steel structures, hard surfacing to minimize industrial wear, aluminum alloys and other related subjects.

Speaker at the institute dinner Thursday (Jan. 3) night will be G. O. Hoglund, ALCOA welding section chief, New Kensington, Pa. Other visiting faculty members will include Howard Avery, research metallurgist, American Brake Shoe company, Mahwah, N. J.; Omer Blodgett, design consultant, The Lincoln Electric company, Cleveland, Ohio; Jack Chyle, A. O. Smith corporation, Milwaukee, Wis.; J. W. Cunningham, assistant manager, AIRCO equipment sales department, New York; W. M. Rogerson, welding engineer, ALCOA welding section; and E. H. Roper, AIRCO technical market development manager.

-UNS-

(FOR RELEASE SUNDAY, JAN. 6)

*Sherman
Shank
Harvey
Daily* *Music Dept.*

Bernhard Weiser, University of Minnesota assistant professor of music, will present a solo recital at 8:30 p. m. Monday, Jan. 14, in Northrop Memorial auditorium. The program will be open free to the public.

A graduate of the Juilliard School of Music where he was a fellowship student and a piano pupil of the celebrated Carl Friedberg, Weiser was under the concert management of National Concerts and Artists corporation for four years. During this time, he appeared in the United States, Canada, Central America, the Scandinavian countries and Paris, France, performing 26 concerts in addition to solo recitals.

His appearances as soloist with the Boston "Pops" Orchestra under the direction of Arthur Fiedler, totaled 57, including the American premiere performance of the Khatchatourian Piano Concerto in Symphony Hall, Boston. This work, which Weiser prepared in three weeks at the request of Fiedler, proved so popular that Weiser was re-engaged immediately for three more performances of the selection with the Boston "Pops".

Weiser's Jan. 14 program will be as follows:

English Suite in G Minor	Bach
Sonata in C Major, Op. 1	Brahms
Ballade in F Major Op. 38	Chopin
Polonaise in F Sharp Minor Op. 44	Chopin
Etude in F Major Op. 104 No. 2	Mendelssohn
Eight Etudes Tableau Op. 33	Rachmaninoff

The Etudes, originally recorded for the Rachmaninoff Society label by Weiser, recently have been released, along with Piano Sonata No. 2 by MGM Records on longplay No. 3248, as well as the Rachmaninoff Variations on Themes by Corelli and Chopin on MGM longplay No. 3250.

Weiser ~~was~~ a personal friend of Mrs. Rachmaninoff. He met her some time after the death of her husband through his close friend, the late music critic of the New York Times, Olin Downes. Mrs. Rachmaninoff, Downes and Vladimir Horowitz were the judges for the Rachmaninoff Piano Competition, established for the performance of Rachmaninoff works. Winner of the competition performed with the New York Philharmonic and received concert dates from both concert managements (NCAC and Columbia). As a result of this contest, the Rachmaninoff Society was established for the perpetuation of Rachmaninoff's works through recordings, with emphasis on those which had not been recorded ~~in~~ previously.

Weiser was requested by Mrs. Rachmaninoff to record some of the piano works for the Society. His first such recordings were the Eight Etudes Tableaux and the Piano Sonata No. 2. Prior to that time, only six of the Etudes had been published; however, since the other two manuscripts had been discovered recently in Russia, they were sent for and Weiser added them to complete the opus. The recordings of these works by Weiser is the sole release listed in recent record catalogs.

During his acquaintanceship with Mrs. Rachmaninoff, Weiser had the rare privilege of extensive consultations and private performances of her husband's piano works in line with the composer's own wishes as to their interpretation. This has proven of inestimable value to him in his concert and teaching career, he believes.

Weiser's other recordings are Ravel's "Le Tombeau de Couperin" and "Gaspard de la Nuit" for REB Editions and Piano Music by Four Americans on New Editions.

His most recent local public appearances were with the Minneapolis Symphony Orchestra in November and with the University of Minnesota Summer Session Orchestra in June, when he presented a world premiere performance of a ~~new~~ piano concerto by University graduate Eugene Gutsche.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 28, 1956

LIPPMANN TO TALK
IN U OF M ARENA
SUNDAY, JAN. 27

(FOR RELEASE SUNDAY, DEC. 30)

Minneapolis --- Walter Lippmann, noted newspaper columnist and public affairs analyst, will deliver the fourth Gideon Seymour memorial lecture Sunday, Jan. 27, at the University of Minnesota. He will speak at 4:30 p. m. in Williams Arena. Admission will be by free ticket.

During World War I, Lippmann served as United States Army Military Intelligence captain and assistant to the secretary of war. He was editor of the New York World until 1931. A Harvard graduate, he has authored "The Cold War" and "The Public Philosophy" and is now a special writer for the New York Herald-Tribune and other newspapers.

Free tickets to the Walter Lippmann lecture may be obtained by writing the Gideon Seymour Memorial Lecture office, 105 Northrop Memorial auditorium, University of Minnesota, Minneapolis 14, Minn. Persons requesting tickets should state the number of tickets desired and enclose a self-addressed, stamped envelope. Tickets will be mailed as requests are received. Requests must be postmarked no later than Saturday, Jan. 19.

Lippmann's talk will be the second Seymour lecture to be held in Williams Arena. More than 13,700 persons heard T. S. Eliot, poet, lecturer and playwright, speak there in April of this year. Other Seymour lecturers were James Reston, head of the New York Times Washington bureau, and Arnold J. Toynbee, British historian.

A new public address system has been installed in Williams Arena since the Eliot lecture.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 28, 1956

'U' 18TH ANNUAL
MINING SYMPOSIUM
IN DULUTH JAN. 8-9

(FOR IMMEDIATE RELEASE)

Minneapolis --- More than 400 persons from all parts of the country are expected to attend the University of Minnesota's 18th annual mining symposium to be held this year Tuesday and Wednesday, Jan. 8 and 9, at the Norshor theater in Duluth.

Presented by the University's Center for Continuation Study, the symposium will be held in conjunction with the annual meeting of the Minnesota section of the American Institute of Mining and Metallurgical Engineers. The AIME will meet Monday, Jan. 7, in Duluth. All symposium registrants are invited to attend the AIME meeting.

The 1956 program will deal with the importance of the characteristics of iron ore both as to size and quality as factors in blast furnace operations. Tuesday (Jan. 8) blast furnace operators will discuss various aspects of the subject, and Wednesday morning (Jan. 9) a panel discussion will stress the significance of the factors and practices discussed the preceding day to Lake Superior iron mine operations.

Panel participants will include Henry Wade, acting director of the University's mines experiment station, chairman; T. F. Reed, research and development division, U. S. Steel corporation, Monroeville, Pa.; K. M. Haley, Reserve Mining company pelletizing superintendent, Silver Bay; and M. F. Morgan, Arthur G. McKee company, Cleveland, O.

Heading the University staff members on the symposium faculty will be Athelstan Spilhaus, dean of the institute of technology. Other visiting members of the faculty will include A. H. Fosdick, blast furnace division superintendent, Bethlehem Pa. plant, Bethlehem Steel company; George P. Hansen, assistant vice president in charge of steel plants, Wheeling Steel corporation, Wheeling, W. Va.; R. P. Liggett, blast furnace committee chairman, Republic Steel corporation, Cleveland, O.; J. M. Stapleton, assistant to vice president, steel operations, U. S. Steel corporation, Pittsburgh, Pa.; J. H. Strassburger, assistant vice president, Weirton Steel company, Weirton, W. Va.; and Richard Wilson, assistant blast furnace superintendent, Inland Steel company, East Chicago, Ill.

Dr. Richard A. DeWall
Dr. C. Walton Lillehei

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 28, 1956

(FOR RELEASE A.M.s DECEMBER 29)

Minneapolis --- In April 1955, a team of surgeons at the University of Minnesota -- under the leadership of Dr. C. Walton Lillehei -- began using on human patients a strange new apparatus for direct vision operations within the open heart.

This apparatus -- the so-called "bubble oxygenator" developed by youthful (30) Dr. Richard A. DeWall of the University's surgery staff -- is a relatively simple arrangement of plastic cylinders and tubing through which the patient's venous blood is circulated by electric pumps and oxygenated in a bubbling process while surgeons correct defects inside his heart. Tied off from the circulatory system, the heart is relatively free of blood permitting the surgeons to operate with a clear view inside the opened heart.

The plastic fittings of the device are so inexpensive that they may be discarded after each use. An even simpler version of the oxygenator has been developed by Dr. DeWall and his Minnesota associates and soon will be available to doctors all over the world.

University of Minnesota surgeons have used the oxygenator to bypass a patient's heart and lungs for more than an hour while repairing cardiac defects. The oxygenator has been used to date on 175 patients ranging from infants to middle-aged adults.

The DeWall oxygenator has completely replaced, at the University of Minnesota, the controlled cross-circulation method of bypassing the heart and lungs. The cross-circulation method, also pioneered at the University (in 1954) by a team of surgeons captained by Dr. Lillehei, involved connecting the blood stream of the patient to that of a human donor whose heart and lungs functioned for both during the operation.

Since the first cross-circulation operation in April 1954, University of Minnesota surgeons have performed 235 open heart, direct vision operations using one of the several methods of oxygenating the patient's blood outside his body.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 31, 1956

*Harvey
Bailey*

(FOR RELEASE SUNDAY, JAN. 6)

The University of Minnesota has been selected as one of six schools throughout the nation to launch a new "pilot" project in art appreciation.

Sponsored by the International Graphic Arts Society (IGAS) through grants by the Rockefeller and Lessing J. Rosenwald Foundations, the project will enable students to rent original graphic works for a small charge. The plan will start winter quarter, which opens Monday (Jan. 7).

The University Gallery ~~will~~ start with 50 framed contemporary prints, ranging from realistic and traditional to non-objective and expressionist presentation.

The merits of a student lending service first were realized at the University in 1933. At that time 375 inexpensive prints were purchased, and the student framed print collection was introduced with Hudson D. Walker in charge.

Today this collection consists of 600 large framed color reproductions which are loaned and reloaned during the four quarters. An average of 800 ^{loans are made} ~~prints are loaned~~ each year. Rental fees of 25 cents per picture per quarter are used to purchase other works for the collection.

The Rosenwald grant will mark the first time that University students will be offered original prints. Under terms of the grant, a portion of the rental fees must be spent for additional contemporary prints.

According to Mrs. J. C. Lawrence, Gallery director, "The prints will become the property of the University and will be a most welcome addition to the student rental collection.

"We are delighted that we ^(now) will ~~be~~ to offer students originals, for while colored reproductions have their place here, nothing can take the place of an original print."

The IGAS program is two-fold -- it is designed to increase the understanding and appreciation of the contemporary graphic artist and to encourage the artist through wider purchase and distribution of his work.

The idea of distributing the graphic arts to a large number of people at low cost was first put into practice in 1937 in Switzerland and has since spread to other countries. The American chapter of IGAS, organized in 1951, each year selects, produces and publishes 18 to 36 new works by leading artists.

The new pilot project was suggested to IGAS by Paul Sachs, Harvard university professor emeritus, and Edwin Ziegfeld, former University of Minnesota staff member, now president of the International Society for Education through Arts and head of Columbia university teachers' college department of fine arts.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 9, 1956

SPECIAL TO: THE ST. PAUL PIONEER PRESS

There's one woman in St. Paul who doesn't screech with fright when she sees a mouse. The fact is that she's spending five weeks of her summer vacation catching mice.

The woman is Miss Grace Benz, 711 Portland avenue, who during most of the year teaches general science at St. Paul Central high school.

Miss Benz is making a study of small mammal population in four kinds of forests at Itasca State park where she is attending the University of Minnesota's Institute for high school teachers of botany at the Forestry and Biological Station.

The St. Paul teacher is earning graduate credits toward her master of science degree which she expects to receive in December at the University.

Early each morning since the institute began on June 11, Miss Benz has gone into the beautiful forest of Itasca park to set traps and to check on her catch of the night. She reports that the peanut butter and cereal bait is attracting many varieties of mice. And to prove it, she can produce a mouse which looks like a model for a Walt Disney sketch. The model is a tiny deer mouse -- a small fluffy ball of fur with ears large and round in proportion to the body.

During those early morning hours, Miss Benz compares the mist rising from Lake Itasca and through the trees toward the University's Forestry and Biological station to Japan where she taught for two years since World War II. She was stationed at Sendai and Kyoto, teaching in a high school for children of Army personnel. She came around the world to get home.

(MORE)

A native of Hudson, Wis., the high school teacher is a graduate of the University and a member of the Minnesota Geology society and the Minnesota Mineral club. She is a member also of Pi Lambda Theta, honorary education society.

Her little deer mouse, a shrew, red back vole and a chipmunk will be among mounted specimen which Miss Benz will bring back to St. Paul to show members of her high school class this fall. She had her students in mind when she chose her special project at the institute which is now in its last week.

Miss Benz is one of about a dozen high school teachers attending the institute. Each is pursuing a project comparable to hers and all of them have had the opportunity to hear lectures by scientific specialists from the University of Minnesota as well as from other prominent educational institutions.

In addition to the individual projects, and the opportunity to hear numerous guest lectures, members of the group have made field trips to the Red Lake Indian Reservation, to the Federal Wildlife Reservation at Mud Lake and the Chippewa National Forest at Cass Lake.

The Institute was begun in 1954 to give high school teachers experience and training in field and laboratory biology under the direction and leadership of staff members of the biology station. Director of the station is Thorvald Schantz-Hansen, professor of forestry. Associate director is William H. Marshall, professor of economic zoology. The institute is a part of the University's Summer School.

SPECIAL TO: ST. PAUL PIONEER PRESS

Richard J. Anderson, who will teach biology at Wilson high school, St. Paul, during the coming school year, has been making a study for five weeks of the duck population on Lake Itasca at the University of Minnesota's Institute for high school teachers of biology.

The institute is being conducted for the third year at the University's Forestry and Biological Station at Itasca State park.

Cooperating with Anderson on the study is Cal Ryder of Riverdale, N. D.

The duck population study was begun three years ago, and Anderson and Ryder are now attempting to determine how ducks react to being observed by human beings and whether or not they will breed on lakes where there is much human activity. The teachers have been watching mallards, woodducks, ring necks and hooded mergansers through a telescope which they hold on a specially devised gunstock.

Anderson taught during the past two years in Detroit Lakes. He is a graduate of St. Cloud Teachers College and is now working on his master of science degree at the University of Minnesota. Upon college graduation he served for two years in the Army Security Agency. His wife, Irene and their two children, Janet, 2½, and Gail, 1½, have been living in Detroit Lakes while he attends the institute.

The two men are studying at the institute with about 10 other high school teachers. Each of them is pursuing a project comparable to theirs, and all of them have had the opportunity to hear lectures by staff and visiting specialists, and to take field trips.

Thorvald Schantz-Hansen, professor of forestry at the Cloquet Forestry Station of the University, is director of the biology station, and William H. Marshall, professor of economic zoology of the St. Paul campus of the University, is associate director. The institute is operated as part of the University's Summer Session.

UNIVERSITY OF MINNESOTA
NEWS SERVICE
JULY 10, 1956

SPECIAL TO: THE HENNEPIN COUNTY REVIEW,
HOPKINS, MINNESOTA

Minneapolis --- Gertrude Salmon, daughter of Mr. and Mrs. Robert J. Salmon of Glen Lake Sanitorium, has been studying the algae of a pond at the third annual University of Minnesota Institute for high school teachers of biology during the past five weeks.

The institute is being conducted at the University's Lake Itasca Forestry and Biological Station at Itasca State park, as part of its regular Summer Session.

Miss Salmon, who graduated from Hopkins Senior high school and received her bachelor of science degree from Radcliffe college, Cambridge, Mass., teaches high school biology and general science at the Mary C. Wheeler school at Providence, R. I.

She is now working toward her master of science degree at the University.

Her project at Itasca involves collecting algae, commonly known as the green scum on water, from various areas of a pond and comparing them under the microscope. She is attempting to determine how light, temperature and seasons affect the smallest of plant life.

Miss Salmon is one of about a dozen high school teachers attending the institute. Each is pursuing a project comparable to hers, and all of them have had the opportunity to hear lectures by scientific specialists from the University of Minnesota as well as from other prominent educational institutions.

(MORE)

In addition to the individual projects and the opportunity to hear numerous guest lectures, members of the group have made field trips to the Red Lake Indian Reservation, to the Federal Wildlife Reservation at Mud Lake and the Chippewa National Forest at Cass Lake.

The institute was begun in 1954 to give high school teachers experience and training in field and laboratory biology under the direction of staff members of the biology station. Director of the station is Thorvald Schantz-Hansen, professor of forestry. Associate director is William H. Marshall, professor of economic zoology.

SPECIAL TO: THE WABASHA HERALD

Minneapolis — "Bird listener" is an accurate classification for Mrs. Alma D. Waterbury who teaches biology and other sciences at Wabasha Public high school.

Mrs. Waterbury has been listening to different birds for five weeks at the University of Minnesota's Institute for high school teachers of botany at Itasca State park.

The veteran Wabasha teacher is learning to recognize birds by their songs along a path in the park forest. The path is marked off with 41 stakes, and Mrs. Waterbury pauses at each stake about three times a week to listen. She has learned to identify over 30 different birds since she began this project.

Mrs. Waterbury is attending the institute, which has been presented annually for three years, to earn graduate credits from the University toward her master of arts degree.

In addition to making a bird census of the La Salle Trail, which her 1.1 mile long stake pathway is named, and to be planning to begin her 20 years of teaching at Wabasha, Mrs. Waterbury is a wife and mother of two daughters and three stepdaughters, and she is able to boast of having seven grandchildren.

Following in her mother's footsteps is her youngest daughter, Marion Ostrom, who graduated this spring from Carleton college. Marion majored in zoology and plans to become a biology teacher like her mother. The daughter expects to work toward her master of arts degree next year, too.

(MORE)

UNIVERSITY OF MINNESOTA
NEWS SERVICE
DECEMBER 21, 1956

(FOR IMMEDIATE RELEASE)

*Herman
Hauke
Harvey*

Six University of Minnesota Theater staff members will attend a convention of the American Educational Theater association next week in Chicago.

Frank M. Whiting, Theater director, is president of the group which will meet December 27-30 at Chicago's Conrad Hilton hotel. He will speak at the convention banquet.

Kenneth L. Graham, associate professor of speech, associate director of the Theater and executive secretary of AETA, will present critiques of a speaker, and Arthur H. Ballet, assistant professor at University High school and the Theater's educational director, will head a panel discussion on speech and theater teacher training for the secondary schools.

Others from the University attending the convention will be Robert D. Moulton, speech instructor and Theater costumer and choreographer; Philip A. Benson, graduate school fellow; and Mrs. Benson, graduate student and teaching assistant in the department of speech and theater arts. Moulton and Mrs. Benson will be models in a theatrical costume parade at the Chicago Art Institute.