

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 4, 1954  
Press release

MINNESOTA VALLEY  
BIRDS, BUTTERFLIES  
IN MUSEUM FILM

(FOR IMMEDIATE RELEASE)

Woodland birds and Monarch butterflies will be featured in a colored film on "Wildlife in the Valley of the Minnesota" at the Minnesota Museum of Natural History Sunday (Jan. 10) afternoon. The program, which begins at 3 p.m. in the museum auditorium at the University of Minnesota, is open to the public without charge.

J. W. Wilkie, president of Continental Machines, Inc., Savage, and a wildlife enthusiast, will show the movies. He photographed the birds throughout the year at his Minnesota river home. The butterfly portion of the film shows the Monarch's life cycle.

The following Sunday, Jan. 17, the museum will present a color sound film, "Canada's Algonquin Park and the Gaspé".

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 4, 1954

SIMPLER OFFICE  
WORK GOAL OF  
INSTITUTE AT 'U'

(FOR IMMEDIATE RELEASE)

Office work simplification will be the topic of a one-day institute at the University of Minnesota's Center for Continuation Study Friday (Jan. 8).

A. H. Mogensen, New York city industrial consultant, will conduct sessions on planning an effective office work simplification program, what it can accomplish and what techniques are most effective.

The institute is being held in cooperation with the Twin City chapters of the National Office Managers association and the Systems and Procedures Association of America. It is presented through the facilities of the University's Continuation Center, school of business administration and industrial engineering department.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 4, 1954

UTAH ANTHROPOLOGIST  
WILL LECTURE AT 'U'  
ON PUEBLO INDIANS

(FOR IMMEDIATE RELEASE)

E. Adamson Hoebel, dean of university college and anthropology professor at the University of Utah, will give a special lecture at the University of Minnesota Friday (Jan. 8). He will speak at 3:30 p.m. in Murphy hall auditorium on "Law and Social Control Among the Pueblo Indians".

An expert on law in primitive society, Hoebel will report on some of his as yet unpublished research in New Mexico. He has headed the University of Utah anthropology department since 1948 and is a former president of the American Anthropological association. He now represents the association on the Social Science Research Council.

The lecture, open to the public without charge, is sponsored by the college of science, literature and the arts and the department of concerts and lectures.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 5, 1954

BASSO TO SPEAK  
AT 'U' TUESDAY

*John K. Sherman  
John Harvey  
Norman Hanko  
Daily with pix*

(FOR RELEASE SUNDAY, JAN. 10)

Salvatore Baccaloni, Metropolitan Opera basso, will lecture on "Grand Opera and the Basso-Buffer" at 11:30 a.m. Tuesday (Jan. 12) in Scott hall auditorium at the University of Minnesota.

Baccaloni's lecture, open to the public without charge, will be presented by the University's departments of music and concerts and lectures as a "music appreciation hour".

The basso will appear in the St. Paul Civic Opera presentation of "Merry Wives of Windsor" Thursday, Friday and Saturday (January 14-16) at the St. Paul auditorium.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 5, 1954

MINNESOTA HIGH SCHOOL JUNIORS  
TAKING APTITUDE, ENGLISH TESTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- During January, 37,000 high school juniors in Minnesota will take 80,000 college aptitude and English tests as part of the State-Wide Testing program. This program is sponsored by the Association of Minnesota Colleges and administered by the University of Minnesota Student Counseling bureau.

Practically all high school juniors in the state will take the tests, according to Ralph F. Berdie, director of the bureau. Test scores will be reported to member colleges of the association and to the high schools during the summer of 1954. The scores, along with other information, will be used by the colleges to admit students and by high school and college counselors in providing educational and vocational counseling to students.

Minnesota's State-Wide Testing program was initiated immediately after the first World War and was one of the first large-scale testing programs in this country. Its continuing development has been possible because of the effective cooperation among the state's high schools and colleges, according to Berdie.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 6, 1954

KUOM TO BROADCAST  
NEW SERIES ON BLIND

(FOR IMMEDIATE RELEASE)

Scheduled to begin Friday, (Jan. 8) 4:30-4:45 p.m., over KUOM and the nation-wide network of the National Association of Educational Broadcasters is a series of 13 radio shows entitled "Torchbearers".

The series deals with famous blind leaders in the world's history and is approved by the American Foundation for the Blind, New York City, a national agency serving as a clearinghouse for blind people the world over.

The purpose of the series, which will be broadcast each Friday at 4:30 p.m., is to reveal what normal, effective and fascinating lives blind persons have led. Among these celebrated names are those of John Milton, Louis Braille, Laura Bridgman and Sir Francis Campbell. The series does not deal with contemporary blind personages.

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BOOKS ON COUNSELING  
GUIDANCE ISSUED  
BY MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis ---Two publications in the field of counseling and guidance have just been issued by the University of Minnesota Press. They are "Student Counseling in Japan: A Two-Nation Project in Higher Education", by Wesley P. Lloyd, and "Revised Minnesota Occupational Rating Scales", by Donald G. Paterson, C. d'A. Gerken and Milton E. Hahn.

The book by Dr. Lloyd is a report on the Japanese Universities Institutes on Student Personnel Services, which were conducted in 1951-52 under his direction. The institutes were arranged cooperatively by Japanese and American officials in response to the need which Japanese educators felt, following World War II, for the development of more effective student personnel services. Until that time, the emphasis in Japan had been on academic aspects of higher education. The institutes were organized through the joint efforts of the Civil Information and Education Section of the Supreme Command, Allied Powers, the American Council on Education and the Japanese Ministry of Education.

Dr. Lloyd is the dean of students at Brigham Young university, Provo, Utah. The American faculty for the institutes included Henry Borow, associate professor in the general college, University of Minnesota, and four others. A larger number of Japanese educators served on the faculties for the institutes, which were held in the cities of Kyoto, Kyushu and Tokyo. E. G. Williamson, dean of students, University of Minnesota, served as chairman of the American advisory committee for the project. The new book is a volume in the Minnesota Library on Student Personnel Work, a series edited by Dean Williamson.

The other new publication is one of the pamphlet series, Minnesota Studies in Student Personnel Work, of which Dean Williamson also is editor. One of the authors, Professor Paterson, is a member of the University of Minnesota faculty. Professor Gerken is at the State University of Iowa, and Professor Hahn is dean of Students at the University of California at Los Angeles. The manual provides information about more than 400 different jobs and the abilities they require.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 7, 1954

KUOM TO BROADCAST  
SOPHOCLES' ELECTRA

(FOR IMMEDIATE RELEASE)

The famous Greek drama "Electra" by Sophocles will be presented by KUOM, University of Minnesota radio station, Saturday, Jan. 16, from 3:30 to 5 p.m. This broadcast will be the second in a series of radio adaptations of classical plays produced by KUOM with the idea of promoting a keener appreciation of the Greek tradition and its contribution to our culture.

Sophocles' play "Electra" is the dramatic story of the bloody revenge of a cruel murder in the Greek dynasty of Mycenae. Agamemnon, the king, has been assassinated through the intrigues of his wife, Clytemnestra. The dead king's daughter, Electra, and her brother, Orestes, plan and complete the destruction of their father's assassins. The "Electra" is the second play in a trilogy, the underlying theme of which traces the fall of a royal house after initial wrong-doing.

In the KUOM adaptation, the role of Electra will be played by Betty Girling. Dick Letnes will appear as Orestes, Mary Jo Borreson as Clytemnestra, and Irving Fink as Aegisthos, her consort. Many Lou Reed will play the role of Chrysothemis, Electra's sister, and Philip Smith that of the Paidagogos. Harriet Fink and Sharon Chapman will appear as Chorus. All are members of the University of Minnesota Radio and TV guild.

The next play in the series, succeeding "Electra", will be the "Medea" of Euripides, to be broadcast Saturday, Jan. 23, over KUOM.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 8, 1954

AFRICA -- AREA OF  
POLITICAL UNREST  
'U' INSTITUTE TOPIC

(FOR RELEASE SUNDAY, JAN. 10)

Africa -- as an area of political unrest -- will be the theme of a one-day institute at the University of Minnesota's Center for Continuation Study Saturday (Jan. 16).

George Hall, Gustavus Adolphus college geography professor, will lecture in the morning on social, economic and political problems in Tanganyika territory. He will also report how the department of education seeks to solve these in its youth training program.

Three African students now attending the University -- Ola Otuyelu, Nigeria; Rikitu Mako, Ethiopia; and Albert Nwokeuku, Nigeria -- will speak on "Africa As We See It" during a panel discussion in the afternoon. John S. Hopkins, graduate student in geography who will travel to Nigeria this summer, will serve as moderator.

William C. Rogers, director of the World Affairs Center and the State Organization Service, will lead the discussion following Hall's morning talk. Two films on Africa are scheduled for showing immediately after lunch.

The institute, being presented by the University in cooperation with the University of Minnesota Alumnae club, is open to the public. Sessions will begin at 10 a.m.

For the past 13 years the Alumnae club has participated in a variety of programs dealing with problems of everyday life.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 8, 1954

ANNUAL 'U' MINING  
SYMPOSIUM TO OPEN  
TUESDAY IN DULUTH

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota's fifteenth annual mining symposium -- this time on the planning, design and implementation of large extraction ventures -- will be presented in Duluth Tuesday and Wednesday (Jan. 12-13). It will directly follow a one-day gathering of the Minnesota section of the American Institute of Mining and Metallurgical Engineers Monday (Jan. 11).

Specialists will report on operations of the International Nickel company; iron mining operations in upper New York state; the White Pine copper development; the Grace mine at Cornwall, Penn.; the Greater Butte project of Anaconda Copper; and developments in western Ontario.

The list of speakers for the two-day session includes E. J. Mutz of International Nickel; H. B. Ewoldt, George M. Reaves and Warren L. Howes in connection with the White Pine development; S. J. Shale of Bethlehem Steel; A. R. Sims of Anaconda Copper; and K. M. Dewar and R. S. Andrecheck of Steep Rock Iron Mines, Ltd.

All sessions of the AIM&ME meeting and the symposium will be conducted in the Shrine auditorium, 201 E. First st. The Hotel Duluth will be the headquarters.

Talks at the Monday AIM&ME gathering will cover such topics as "New Developments in South African Mining", "Sweden, the Country and its Mining Industry", "Milling of Iron Ore in the Scandinavian Countries" and "Smelting Practice in Sweden". A film on "Sydvaranger Taconite Operations" will be shown.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 8, 1954

PARENT EDUCATION  
INSTITUTE TO OPEN  
MONDAY AT U. OF M.

(FOR IMMEDIATE RELEASE)

Parent and family life education will be the topic of a three-day institute beginning Monday (Jan. 11) at the University of Minnesota. The program, presented in cooperation with the Minnesota Congress of Parents and Teachers, will run through Wednesday (Jan. 13) in the Center for Continuation Study.

Ralph Ojemann, professor of psychology and parent education at the University of Iowa, will be the guest lecturer. He will speak on the possibilities in parent education and methods of building a parent education program.

The institute will include a symposium on recent research in child development -- the everyday life of children in a small midwestern community, mental health of children in a rural community and the development of responsibility in children by parents.

Pearl T. Cummings, assistant professor of child welfare, and Alvar B. Sandquist, rhetoric instructor, also will be among the institute speakers.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 8, 1954

NOTED PHILOSOPHER  
TO LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

An emeritus professor of philosophy from Cambridge university, C. D. Broad, will give a special lecture Monday (Jan. 11) at the University of Minnesota on "The Business of Philosophy". His talk, which is open to the public free of charge, will begin at 7:45 p.m. in the Minnesota Museum of Natural History auditorium.

Presently visiting professor of philosophy at the University of Michigan, Broad is rated as one of the most distinguished and influential of living philosophers. Among his publications are "Perception, Physics and Reality", "Scientific Thought", "Mind and Its Place in Nature", "The Philosophy of Francis Bacon", "Five Types of Ethical Theory" and "Examination of McRaggart's Philosophy".

Broad was educated at Dulwich college and also at Cambridge. He has taught at the University of St. Andrews; University college, Dundee; University of Bristol; Trinity college, Dublin; and Cambridge university. He has been Knightbridge professor of moral philosophy at Cambridge since 1933.

The special lecture is being sponsored by the departments of philosophy and concerts and lectures.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 11, 1954

ALBERT DEKKER  
TO PERFORM AT 'U'

(FOR IMMEDIATE RELEASE)

Stage, screen and television star Albert Dekker will give a performance of readings and dramatizations Thursday (Jan. 14) in Northrop Memorial auditorium. The program, one of the University of Minnesota's weekly convocations, will begin at 11:30 a.m. It is open to the public without charge.

On the stage he played the lead role in "Death of a Salesman", also appeared in "Grand Hotel" and "Command Decision". Among his movies are "The Killers", "Gentlemen's Agreement", "Cass Timberlane", "Two Years Before the Mast" and "Wake Island". He has acted on the "Pulitzer Prize Playhouse", "The Celine Hour", "Studio One", "CBS Workshop" and other programs on television.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 11, 1954

MUSEUM TO SHOW  
COLOR FILMS OF  
CANADIAN PARKS

(FOR IMMEDIATE RELEASE)

Two color sound films of scenic Canadian areas -- the Gaspé peninsula and Algonquin park -- will be shown at 3 p.m. Sunday (Jan. 17) in the Minnesota Museum of Natural History. The program in the museum auditorium on the University of Minnesota campus is open to the public without charge.

"Touring Gaspé" is a picture of the French-Canadian fishing villages on the Gaspé peninsula, an area along the St. Lawrence gulf in eastern Quebec. It also shows the bird sanctuary on Bonaventure island at Percé.

"Song of the Algonquin" catches the wildlife, fishing, canoeing and wilderness scenery of the Algonquin park in eastern Ontario.

The following Sunday, Jan. 24, Arnold Erickson, game research supervisor of the Minnesota conservation department, will give an illustrated lecture on "Why Research on Minnesota Game?"

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 11, 1954

SOUTH CAROLINA  
LAWYERS TO HEAR  
'U' LAW PROFESSOR

(FOR IMMEDIATE RELEASE)

Charles A. Wright, associate professor of law at the University of Minnesota, will address the convention of the South Carolina Bar association Jan. 22 in Columbia, S.C. His topic will be "Pleading Under the Federal Rules".

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 11, 1954

WILLEY TO ATTEND  
SOCIAL SCIENCE  
RESEARCH MEETING

(FOR IMMEDIATE RELEASE)

Vice President Malcolm M. Willey of the University of Minnesota will attend a meeting of the problems and policy committee of the Social Science Research council in New York city Friday (Jan. 15).

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 12, 1954

'U' JOURNALISM  
HEAD TO ATTEND  
PLANNING SESSION

(FOR IMMEDIATE RELEASE)

Minneapolis --- Ralph D. Casey, director of the University of Minnesota school of journalism, has been designated by Fred L. Hovde, president of the Association of Land-Grant Colleges and Universities, to represent the association at a planning meeting for a National Project in Agricultural Communications workshop conference which will be held this summer.

The planning session will take place in East Lansing, Mich., Monday and Tuesday (Jan. 18-19). The workshop will be held in East Lansing in July.

The National Project in Agricultural Communications will assist land-grant institutions and the United States department of agriculture in using mass communications to develop and maintain educational services for farmers, homemakers and the general public. It is supported by a grant from the Kellogg foundation.

One of the forthcoming workshop problems will center on the reliability, effectiveness and efficiency of using mass communications for educational purposes.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 12, 1954

*John P. Sherman  
John Harvey  
Norman Houck  
Daily*

(FOR RELEASE SUNDAY, JAN. 17)

Peggy D. Smith, University of Minnesota graduate student in music, will give a piano recital at 8:30 p.m. Saturday (Jan. 23) in Scott hall auditorium. The program, sponsored by the music department, is open to the public free of charge.

Miss Smith, who received her bachelor of science degree in music from the University in 1949, was the recipient of the Kaufman Memorial scholarship and the Prosser Foundation scholarship while an undergraduate. A part-time music instructor at Augsburg college, Minneapolis, she has served as accompanist for the University chorus for the past six years. Miss Smith is also known locally as an organist — having appeared in that capacity with the Minneapolis Symphony orchestra — and as a choir director.

In recent years she has been the sole accompanist for University music department and theater department productions of Menotti's "The Medium", "The Consul" and "The Telephone"; Porgiesi's "La Serva Padrona"; Kurt Weill's "Down in the Valley" and this season's production of Britten's "Noye of Isorethia".

The program for her concert will be:

Brahms	Air, Variations and Fugue on a Theme of Handel, Opus 24
Scarlatti	The Cat's Fugue
Mattheson	Gigue I in D minor Gigue II in G minor Gigue III in E flat
Chopin	Mazurka, Opus 69, No. 3 Mazurka, Opus 30, No. 2 Nocturne, Opus 9, No. 2 Nocturne, Opus 27, No. 2
Willa-Lohse	selections from "The Baby's Family"

U OF M LIBRARY  
TO OBSERVE FRANKLIN'S  
BIRTHDAY, PRINTING WEEK

(FOR IMMEDIATE RELEASE)

Minneapolis --- Benjamin Franklin's birthday will be celebrated at the University of Minnesota library Thursday (Jan. 14) with a lecture on his work as a printer and a special exhibit of his imprints. The display, and another of valuable new gifts to the library, is presented in conjunction with National Printing Week, Jan. 17-23.

The Friends of the University Library, Twin Cities printers and publishers will meet at 3 p.m. Thursday in the library's Arthur Upson room to hear Harold W. Wilson, journalism associate professor, speak on "Ben Franklin, Printer". Franklin, whose birthday is next Sunday (Jan. 17), was one of America's earliest career printer-publishers.

The collection of Franklin imprints which goes on display Thursday -- books and other items, including colonial currency -- will be presented formally to the University library during National Printing Week by representatives of local graphic arts industries, including the Minneapolis Club of Printing House Craftsmen. These newly acquired Franklin works will supplement items in the James Ford Bell collection

In the exhibit of valuable new gifts to the library, visitors will see a 1611 edition of Edmund Spenser's famous masterpiece, "The Faerie Queene" for the first time. The rare book is a gift from Henry W. Hill of Minneapolis. The show, arranged by E. B. Stanford, director of University libraries, will also feature manuscripts from the twelfth through sixteenth centuries. They are examples of the art of illumination and how it developed.

Contributions from the Friends of the University Library, headed by Frank P. Leslie of Minneapolis, made it possible for the library to gain possession of the centuries-old manuscripts.

The Thursday program is open to the public. Following Wilson's talk, an open house is scheduled in the recently dedicated James Ford Bell room.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 13, 1954

HYDROGEN BOMB  
LECTURE AT U. OF M.  
POSTPONED TO APRIL 1

(FOR IMMEDIATE RELEASE)

"The Truth About the Hydrogen Bomb", a University of Minnesota convocation lecture by William Laurence, science reporter of the New York Times, has been postponed to April 1. Laurence was scheduled to speak in Northrop Memorial auditorium Jan. 21.

According to an announcement by the department of concerts and lectures, Cleveland, a mentalist entertainer, will be moved up to appear on the Jan. 21 program. His date, originally Feb. 11, will be filled by Countess Alexandra Tolstoy. She will lecture on "Christianity Can Conquer Communism".

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 13, 1954

"INDIA AND PEACE"  
SUBJECT OF LECTURE  
AT 'U' TUESDAY

(FOR IMMEDIATE RELEASE)

"India and World Peace" will be the topic of a special lecture Tuesday (Jan. 19) on the University of Minnesota campus by Dr. Amolak Mehta, former Indian deputy director general of health. He will speak at 3:30 p.m. in the Minnesota Museum of Natural History auditorium.

In his 35 years of public service, Dr. Mehta has been public health consultant for the International Bank for Reconstruction and Development, member of the World Health Organization expert advisory panel on health education, official delegate to the adult education seminar of UNESCO, All India Social Workers conference, Empire Tuberculosis conference and others. Now retired, he still acts in an advisory capacity to the Indian and western nations governments.

The lecture, sponsored by the University's department of concerts and lectures, is open to the public without charge.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 13, 1954

SENATOR, EDUCATOR  
TO DEBATE ISSUE  
OF ACADEMIC FREEDOM

(FOR IMMEDIATE RELEASE)

A debate on whether or not legislative investigations are a menace to academic freedom will be staged Monday (Jan. 18) at the University of Minnesota by State Senator Fay George Child of Maynard and Michael J. Scriven, University philosophy instructor. The program, sponsored by the moral issues committee of the Student Council of Religion, will be held at 3:30 p.m. in the women's lounge of Coffman Memorial Union.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 13, 1954

U. OF M. JOURNALIST  
SERVES AS CONSULTANT  
ON DOCUMENTARY FILM

(FOR IMMEDIATE RELEASE)

Ralph D. Casey, director of the University of Minnesota school of journalism, served as consultant to Encyclopedia Britannica Films, Inc. during production of a recently released film, "Getting the Facts".

Theme of the new educational film centers around the indecision of a city school board in developing school facilities and how the problem was resolved by the public and school executives in resorting to mass media, specialized publications and trained experts.

In the spring of 1952, Casey collaborated with Robert D. Ochs, University of South Carolina professor, as consultant for another Encyclopedia Britannica film, "Presidential Elections".

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 13, 1954

(FOR IMMEDIATE RELEASE)

Paul R. Grim, University of Minnesota professor of education, will address a dinner meeting of the Association for Childhood Education, International at Wisconsin State college, River Falls, Wis., January 25. His topic will be "The Professional Growth of Elementary School Teachers".

Earlier that day, Professor Grim will consult with the faculty of the college's department of education.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 14, 1954

KUOM TO BROADCAST  
EURIPIDES' "MEDEA"

(FOR IMMEDIATE RELEASE)

The "Medea" of Euripides, one of the famous classical tragedies, will be presented in a special radio adaptation by KUOM, University of Minnesota radio station, Saturday, January 23, from 3:30 to 5 p.m.

The "Medea" is the story of a proud woman possessed of powers of magic whose love, rejected and betrayed, turns to furious hatred. Princess Medea has fallen in love with Jason, a Greek hero, and aids him in his quest of the Golden Fleece even to the extent of betraying her father, murdering her mother, and leaving her home forever to live with Jason in Greece. After many hardships, the pair escapes to Corinth. There Jason abandons Medea and, for political advantages, marries Glauce, the daughter of King Creon. Medea, outraged and scorned, plans and executes horrible revenge against Jason by killing the royal family and her own sons.

Eve Ross will play the role of Medea. Mrs. Ross, before coming to Minnesota, appeared on the Broadway stage and in many network radio programs originating in New York. She is a graduate of the American Academy of Dramatic Art.

In the KUOM adaptation of the "Medea", Sheldon Goldstein, producer of several recent dramatizations in the series, will play the part of Jason. The role of Creon will be played by Otto Karl Stohr, with Richard Shapiro as Attendant, Esther Olson as Nurse, Irving Fink as Aegeus, and Richard Letnes as the Messenger. Betty Girling and Harriet Fink will appear as Chorus. All are members of the University of Minnesota Radio and TV Guild. Dorothy Greenwood wrote the KUOM adaptation, and the producer is Northrop Dawson, Jr., acting manager of Station KUOM.

The final program in the KUOM series will be "The Haunted House" of Plautus, to be broadcast on Saturday, January 30, at 3:30 p.m. over KUOM.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 14, 1954

TRANSMISSION FROM  
HIGH SCHOOL TO UNIVERSITY  
CONFERENCE TOPIC

(FOR IMMEDIATE RELEASE)

Representatives from 31 Twin Cities high schools will meet with University of Minnesota officials and students Tuesday (Jan. 19) for a conference on high school-university transition problems.

High school principals, counselors, class advisors and teachers will get together in the morning with University students who are alumni of their schools. The conference will begin at 8:30 a.m. in the fine arts room of Coffman Memorial Union.

During the morning session, high school representatives and their former students will identify transition problems, raise questions and suggest solutions. No University staff members will be present. Following a noon luncheon, University administrators and high school personnel will attend group meetings to discuss such issues as admission-registration-orientation, guidance services, student schedules and curriculum and instructional problems in English, humanities, social science, mathematics and science.

Col. Millard Thompson, senior advisor of the Minnesota military district, will speak in the afternoon on "Military Obligations of Young Men".

The conference, fourth of its kind held on the Minneapolis campus, will wind up with a coffee hour. One similar conference has been staged at Duluth. All are sponsored by the University senate committee on institutional relationships, headed by Robert J. Keller, director of the University's bureau of institutional research.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 15, 1954

*Star  
Dispatch*

(FOR IMMEDIATE RELEASE)

Some 40 foreign student advisers will meet Monday (Jan. 18) on the University of Minnesota campus for a three-day institute on the counseling of foreign students.

Speakers at sessions in the Center for Continuation Study will include Paul Chalmers, foreign student adviser at the Massachusetts Institute of Technology, and former president of the National Association of Foreign Student Advisors; Cora Dubois, research director of the Institute of International Education, Washington, D.C.; and Donald J. Shank, New York city, the Institute's executive vice president.

The program is presented in cooperation with the University's dean of students office.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

SPECIAL TO: BETTY RONEY  
PIONEER PRESS

Students and members of the faculty of the School of Business Administration of the University of Minnesota will meet in a football game in the snow in front of Coffman Memorial Union.

The game will be one event of "B" day on Friday, January 29, sponsored by the "B" Board of the school of business administration.

Planned for the program of a coffee hour at 2:30 is the coronation of "Miss Demand Curves". Skits will be presented on the same program by Alpha Kappa Psi and Delta Sigma Pi, business fraternities. Attending will be alumni, students and faculty.

W. A. Patterson of Chicago, president of the United Airlines, will be the principal speaker at the "B" day banquet at 6 p.m. in the junior ballroom in Coffman Memorial Union.

Climax to the business students' day will be a dance.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

SPECIAL TO: JEAN WORRAIL  
TRIBUNE

Queen for "B" day at the University of Minnesota will be  
"Miss Demand Curves" who will be crowned at an afternoon coffee hour.

"B" day, sponsored by the "B" board of the University school  
of business administration, is scheduled for Friday, January 29.

Opening the festivities will be a faculty-student football  
game in the snow in front of Coffman Memorial Union at 1:45 p.m.

W. A. Patterson of Chicago, president of the United Airlines, will  
be the principal speaker at the "B" day banquet at 6 p.m. in the junior ballroom  
in Coffman Memorial Union.

Climax to the business students' day will be a dance.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

AP PHOTOGRAPHER  
CAPTURED IN KOREA  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Frank Noel, Associated Press photographer who was a prisoner of the communists in Korea for three years, will speak at 1:30 p.m. Tuesday (Jan. 19) in Murphy auditorium at the University of Minnesota.

The talk, planned primarily for journalism students, will be open to other University students.

Noel, who was captured behind the communist lines and held as a civilian prisoner, received photographic equipment from free photographers and managed to take pictures. He was released by the communists last summer.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

BOOK ON AMERICAN  
PRESS BY UNIVERSITY  
JOURNALISTS PUBLISHED

(FOR IMMEDIATE RELEASE)

A new book, "Highlights in the History of the American Press", edited by Edwin H. Ford and Edwin Emery, associate professors in the University of Minnesota school of journalism, was published Monday (Jan. 18) by the University Press.

The volume presents a collection of articles on the dominant men and events in American journalism from its antecedents in the ballad singers of old England to the mass circulation newspapers of modern times. The selections appeared originally in periodicals published during the last 100 years.

Ford is the author of one of the articles, "Colonial Pamphleteers". Emery contributed an article on William Randolph Hearst, and another member of the journalism faculty, Professor Raymond B. Nixon, wrote the article, "Henry W. Grady, Reporter".

The selections are arranged according to six historical periods: rise of the English press, Colonial press, nationalistic press of the Revolutionary period, popular press of the Jacksonian democracy, transition press of the post-Civil war period and Twentieth century journalism.

Publication of the new book will be marked at a luncheon in Coffman Memorial Union Wednesday (Jan. 20). Speaker will be President J. L. Morrill of the University of Minnesota, a former newspaperman.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

CHICAGO PSYCHOLOGIST  
WILL LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

William Stephenson, University of Chicago psychology lecturer, will talk on "Applications of Q-Methodology in Psychoanalysis" at a psychology department forum at 3:30 p.m. Tuesday (Jan. 19) at the University of Minnesota. He will speak in Room 115 Psychology building.

Stephenson, educated in England, served during World War II as a personnel advisor in the Royal Air Force, an officer in the War Office and finally as a British army officer.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

H S TO UNIVERSITY  
TRANSITION TOPIC  
OF 'U' CONFERENCE

(FOR IMMEDIATE RELEASE)

A conference on high school-university transition problems will be held Tuesday (Jan. 19) at the University of Minnesota. Representatives from 31 Twin Cities high schools and University officials and students will attend.

University students who are alumni of the various Twin Cities high schools will discuss transition problems with their former principals, counselors, class advisors and teachers at 8:30 a.m. in the fine arts room at Coffman Memorial Union.

After a noon luncheon, University administrators and high school personnel will discuss admission-registration-orientation, guidance services, student schedules and curriculum and instructional problems in English, humanities, social science, mathematics and science.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

MUSEUM VISITORS  
TO HEAR LECTURE  
ON GAME RESEARCH

(FOR IMMEDIATE RELEASE)

The game research program of the Minnesota Department of Conservation will be outlined by Arnold Erickson, game research supervisor, at 3 p.m. Sunday (Jan. 24) in the Minnesota Museum of Natural History. The program in the museum auditorium on the University of Minnesota campus is open to the public without charge.

Erickson, who will illustrate his talk with 60 colored slides, will discuss the game research work program during the last 10 years with special emphasis on the last few years.

His subject will be divided into four parts: work on big game -- deer, elk, moose; upland game birds -- particularly pheasants; fur-bearing animals -- musk rats and beavers; and lake surveys -- chiefly water fowl.

"Landscaping for Wildlife" will be the subject of a talk on the following Sunday, January 31, by Robert A. Phillips, assistant professor of horticulture at the University of Minnesota.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 18, 1954

"POWER OF MIND"  
SUBJECT OF U. OF M.  
CONVOCATION LECTURE

(FOR IMMEDIATE RELEASE)

A series of "mental accomplishments" will be presented by Cleveland, the mentalist, at the University of Minnesota convocation at 11:30 a.m. Thursday (Jan. 21) in Northrop Memorial auditorium.

Cleveland, whose lecture is entitled "The Power of the Mind", will attempt to underscore his contention that remarkable resources of personal power are possessed by the subconscious mind of the average man and woman.

The lecturer, not an entertainer in the ordinary sense, is a business man interested in the functioning of the human mind. Cleveland contends that the subconscious mind is the seat of great mental power and that its use is the means by which any human being may accomplish whatever good things he seeks in life.

He attempts to explain in non-scientific terms how the subconscious and conscious minds can be made to work together cooperatively on any undertaking.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 19, 1954

CATHERINE BUNN,  
SOPRANO TO SING  
AT U. OF M. TUESDAY

*Norman Hough  
John W. Shaw  
John H. H. H.  
Hearby*

(FOR RELEASE SUNDAY, JAN. 24)

Catherine Bunn, soprano of the New York City Opera company, will sing at 11:30 a.m. Tuesday (Jan. 26) in Scott hall at the University of Minnesota.

The soprano is touring the Upper Midwest under the sponsorship of the University's concert, theatre and lecture service.

Miss Bunn, who was born in North Carolina, studied with the Italian vocal instructor, Giovanni Mula, in New York City where she has lived during the past several years. She has appeared as soloist with the Nine O'Clock Opera company, the Mann Mannes Orchestra and the Harlem Philharmonic society. Last season she was a guest artist with the New York City symphony and in a Town Hall program of the National Association of American Composers and Conductors.

The dramatic soprano, who will sing a varied program including familiar ballads and operatic arias, made her debut with the New York City Opera company in October.

During the 1953-54 season, she will sing in two of Mozart's operas, as Donna Elvira in "Don Giovanni" and as the Countess in "Le Nozze di Figaro".

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 19, 1954

WINTER QUARTER  
ATTENDANCE AT 'U'  
UP 251 OVER '53

(FOR IMMEDIATE RELEASE)

Minneapolis ---University of Minnesota attendance for the winter quarter totals 17,973, an increase of 251 over the 1953 winter quarter figure, True E. Pettengill, University recorder, reported Tuesday (Jan. 19).

Included in the total are 16,688 students on the Twin Cities campuses and 1,285 at the Duluth Branch, according to the recorder. Fall quarter enrollment was 19,074 with 17,679 students on the Twin Cities campuses and 1,395 at Duluth.

Veterans number 1,112 as compared to 1,635 a year ago. Of the 311 new freshmen enrolled this quarter, only four are veterans. Attending classes on the Twin Cities campuses a year ago were 1,554 veterans, a total dropped to 1,064 this winter. Last winter quarter's veteran total at the Duluth Branch was 81 -- the current total, 48.

Largest increases over last year's enrollments are in the graduate school, the college of education and the institute of technology.

(MORE)

## WINTER QUARTER ENROLLMENT

- 2 -

Attendance by colleges and divisions of the University for the winter quarter of 1953 and 1954 is as follows:

<u>College</u>	<u>1953</u>	<u>1954</u>
General College	1134	1240
University College	50	67
Science, Literature and the Arts	4917	4805
Institute of Technology	2011	2121
Agriculture, Forestry and Home Economics	1168	1100
Law School	327	336
Medical School	603 *	468 **
Medical Technology	68	68
Physical and Occupational Therapy	60	60
Nursing (Including affiliates)	253	238
Public Health	179	149
Dentistry	342	351
Dental Hygiene	71	60
Pharmacy	257	221
Education	1556	1711
Business Administration	531	567
Graduate School		
Minneapolis and St. Paul Campus	2236	2331
Mayo	529	603
Veterinary Medicine	192	192
Mpls. and St. Paul Campus		
TOTAL	16,484	16,688
Duluth Branch	1,238	1,285
TOTAL ATTENDANCE	17,722	17,973

\* Including interns

\*\* Excluding interns.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 20, 1954

*Betty Roney - O.P.  
Jean Warrall Trib.*

(FOR RELEASE SUNDAY, JANUARY 24)

A Beaux Arts Ball complete with costumes of characters in paintings and literature is planned for 9 p.m. Saturday (Feb. 13) in the Arizona room of the Prom in St. Paul.

The benefit dance is planned by the alumni of Delta Phi Delta, honorary art fraternity, for a scholarship fund.

Cooperating to plan decorations for the affair are students and faculty members of the University of Minnesota departments of art, theater and music.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 20, 1954

PHYSICS PROFESSOR  
AT 'U' TO RECEIVE  
AWARD FOR TEACHING

(FOR IMMEDIATE RELEASE)

Clifford N. Wall, professor of physics at the University of Minnesota, will be honored next week for the second time for outstanding teaching of physics.

Wall will leave Wednesday (Jan. 27) for New York to receive the Oersted Medal, presented annually by the American Physical association and the American Association of Physics Teachers to the nation's outstanding physics teacher. It will be presented on Friday (Jan. 29).

He was awarded a prize of \$1,000 by the Research Corporation in 1947 in recognition of his outstanding teaching.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 20, 1954

RED WING GIRL  
WINS SCHOLARSHIP  
AWARD AT UNIVERSITY

(FOR IMMEDIATE RELEASE)

Charlotte Brown, a junior at the University of Minnesota, has been awarded the Oliver J. Niles Memorial scholarship for \$250, according to George B. Risty, director of the bureau of student loans and scholarships.

A student in the college of science, literature and the arts, Charlotte is the daughter of Mr. and Mrs. Byron W. Brown, 811 West avenue, Red Wing, Minn.

This is the fourth consecutive year that this scholarship has been offered at the University. It was originally established in April 1950, by the late Dr. Christopher Graham of Rochester, Minn., and has been continued by his widow, Mrs. Christopher Graham of Rochester.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 20, 1954

UNITED AIRLINES  
CHIEF TO ADDRESS  
'B' DAY BANQUET AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- W. A. Patterson of Chicago, president of United Airlines, will speak at a "B" day banquet for alumni, faculty and students of the school of business administration at the University of Minnesota Friday, Jan. 29.

Planned also for "B" day at the University are a faculty-student football game and the crowning of a "Miss Demand Curves".

The grid event in the snow is scheduled for 2:30 p.m. in front of Coffman Memorial Union, and the coronation is slated as part of a coffee hour at 2:45 p.m. in the Union. Skits will be presented on the same program by the business fraternities, Alpha Kappa Psi and Delta Sigma Pi.

Introducing the guest speaker at the banquet at 6 p.m. in the Union junior ballroom will be Ben B. Sutton, associate professor of business administration.

Climax of the day will be a dance at 9 p.m. in the junior ballroom.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 20, 1954

'U' STUDY CENTER  
TO OFFER COURSE  
FOR DENTAL AIDES

(FOR IMMEDIATE RELEASE)

A course for dental assistants will begin Monday (Jan. 25) and continue throughout the week at the University of Minnesota Center for Continuation Study.

The 104-hour course, which will be offered in three parts, meets the requirements of the educational committee of the American Dental Assistants' association for certified dental assistants.

Subjects to be included in the first part are: dental office management including: reception, telephone usage, records, appointments, care of equipment and purchase of supplies; chair assisting and operating room procedures for various dental operations; dental anatomy; dental pathology; and bacteriology.

The other two parts of the course are scheduled June 7 through 11 and November 15 through 19. Included in them will be: sterilization, dental roentgenology, oral hygiene, diet and nutrition, laboratory techniques, dental materials, physical and mental hygiene, public health, personality development and psychology.

Coordinator of the course is Dr. A. T. Thorson of St. Paul.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 21, 1954

ADMISSION TESTS  
FOR LAW SCHOOLS  
GIVEN AT U. OF M.

(FOR IMMEDIATE RELEASE)

Minneapolis --- High school students interested in entering law schools may take their admission tests at the student counseling bureau at the University of Minnesota.

The bureau at the University has been designated as a testing center for the nationwide administration of the Law School Admission Test February 20, April 10 and August 7, according to Ralph F. Berdie, director of the bureau.

Depending on the law school to which they wish to enter, high school seniors, juniors and, in some instances, sophomores, are eligible to take tests which are prepared and administered by Educational Testing Service, Princeton, N. J.

Berdie advises each applicant to find out as soon as possible from the law school in which he is interested whether he should take the test and on which date.

Four or five weeks before the testing date the students can get application blanks and bulletins of information describing registration procedures and containing sample test questions from Dr. Ralph E. Berdie, 101 Eddy Hall, University of Minnesota, Minneapolis 14, Minn.

Applications must be returned in time to be forwarded to the Princeton office not later than 10 days before the chosen testing date.

Scores on these tests, scholastic records and other evidences of suitable personal characteristics are used by many law schools as a basis for admission of applicants.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 21, 1954

KUOM TO BROADCAST  
ROMAN COMEDY

(FOR IMMEDIATE RELEASE)

A full-length adaptation of the classical Roman comedy, "The Haunted House", will be broadcast from 3:30 to 5 p.m. Saturday, Jan. 30, over KUOM, University of Minnesota radio station.

The comedy is about a young Athenian gentleman who spends his father's fortune while the father is in foreign lands.

Music for the KUOM adaptation was composed by Marlene Forsberg, a junior at the University. Dorothy Greenwood, radio program supervisor for the station, wrote the adaptation, and the producer is Irving Fink, another program supervisor, who also plays a part in the show.

All of the actors in the play, which is the last in a series of classical plays adapted by and broadcast over KUOM during the past several weeks, are members of the University of Minnesota Radio and TV Guild. They are Arnold Walker, Phil Smith, Dorothy Gombold, Harriet Fink, Richard Letnes, Esther Olson, Otto Stohr and Richard Shapiro.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 21, 1954

REHABILITATION OF  
ACCIDENT, PARALYSIS  
VICTIMS TV TOPIC

(FOR IMMEDIATE RELEASE)

Rehabilitation problems of accident victims and victims of polio and arthritis will be discussed on a television program at 4:45 p.m. Monday (Jan. 25) on WCCO-TV.

Dr. James Roger Fox of the institute of public health will speak on rehabilitation. The program will be produced by KUOM, University of Minnesota radio station.

The program is one of a series, "How's Your Health?", sponsored jointly by the University and the Minnesota State Medical association.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 21, 1954

'U' EXTENSION CLASSES  
WILL OPEN FEB. 8,  
REGISTRATION MONDAY

(FOR IMMEDIATE RELEASE)

Evening and special classes of the University of Minnesota general extension division will begin Monday, Feb. 8.

Registration at all three Twin Cities extension offices will begin Monday, (Jan. 25) and will continue through Saturday, Feb. 6. Registration hours are 8 a.m. to 8:15 p.m. Mondays through Fridays and 9 a.m. to 1 p.m. Saturdays. The offices are located at 690 Northwestern Bank building, Minneapolis, 57 Nicholson hall on the University campus and at Wabash and College, St. Paul.

For information in special fields, a schedule has been set up for conferences between students and advisers. Appointments may be made by calling Lincoln 8791 or Midway 3965.

Schedule for advisers is as follows: business administration: Thursday, Jan. 28, Tuesday, Feb. 2 and Friday, Feb. 5; chemistry: Wednesday, Feb. 3; civil engineering: Thursday, Feb. 4; drawing and descriptive geometry: Monday, Jan. 25; electrical engineering: Thursday, Feb. 4;

Industrial engineering: Monday, Feb. 1; mathematics, mechanics and materials: Tuesday, Feb. 2; mechanical engineering: Friday, Jan. 29; science, literature and arts: Thursday, Jan. 28 and Wednesday, Feb. 3.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 22, 1954

ANESTHETISTS ELECT  
UNIVERSITY DOCTOR  
TO NATIONAL POST

(FOR IMMEDIATE RELEASE)

Dr. Frederick H. Van Bergen, assistant professor of anesthesiology at the University of Minnesota, was elected one of three councilmen-at-large of the newly organized Association of University Anesthetists recently in Boston.

Duties of councilmen-at-large include nomination, review and submission of new candidates for membership and initiation and adoption of new policies for the organization as a whole.

Dr. Van Bergen is one of 28 charter members of the association which was organized to improve methods of teaching anesthesiology, to discuss current research work in progress and to try to prevent duplication on similar research projects.

-UNS-

AUDIO-VISUAL  
INSTITUTE SET  
MARCH 24-27

(FOR IMMEDIATE RELEASE)

"Implementing the Audio-Visual Objectives" will be the theme of the tenth annual audio-visual institute March 24, 25, 26 and 27 at the University of Minnesota Center for Continuation Study.

Keynote speaker will be Dr. Francis W. Noel, chief of the bureau of audio-visual education for the California department of education at Sacramento.

Two institutes have been planned, according to William A. Porter, program director of the University of Minnesota Center of Continuation Study, because the problem of pre-service and in-service training of teachers in the use of audio-visual tools is becoming increasingly severe.

The program on Wednesday, March 24, is geared to the needs of teachers of audio-visual courses, coordinators in charge of audio-visual training and administrators and supervisors who wish to study in-service training in the audio-visual area.

The program for March 25, 26 and 27 is planned to answer needs of coordinators and teachers who want to learn more about the philosophy, aims and application of audio-visual tools and techniques.

Associated with the institute will be the annual meeting of the Audio-Visual Coordinators Association of Minnesota.

Some items on the program will be: demonstrating the use of television by televising a classroom demonstration on the use of pre-recorded tapes, results of curriculum research, and demonstrations on projection lamps and screens, use of the felt board, use of film strips as well as study and evaluation of new equipment.

Registrations (\$6 for both institutes) go to J. James McPherson, executive secretary, department of audio-visual instruction, National Education Association, Washington, D. C.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 22, 1954

FIRST CHEMICAL  
ENGINEERING SCHOLARSHIP  
AWARDED 'U' JUNIOR

(FOR IMMEDIATE RELEASE)

John B. Ahlquist, son of Mr. and Mrs. Gunnar M. Ahlquist of 7100 Oak Grove Blvd., Richfield, is the first student to receive the newly established \$500 chemical engineering scholarship at the University of Minnesota.

Ahlquist, junior in the University institute of technology, graduated in 1951 from Washburn high school where he was a member of the National Honor society. At the University previously he has won the University Bookstores scholarship and the Edward M. and Effie R. Johnson Foundation scholarship.

The new chemical engineering scholarship has been established by the Rayette Inc., St. Paul. Name of the first winner was announced Friday (Jan. 22) by George B. Risty, director of the University's bureau of student loans and scholarships.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 22, 1954

SCHEDULE NEUROLOGY  
LECTURE, COURSE  
AT 'U' NEXT WEEK

(FOR IMMEDIATE RELEASE)

Dr. Andrew T. Rasmussen, LaCanada, Calif., professor emeritus of anatomy of the University of Minnesota, will deliver a lecture on "Recent Advances in the Morphology and Significance of the Cerebral Cortex" Wednesday evening (Jan. 27) at the University center for continuation study.

The lecture, known as the annual John B. Johnston lecture, is part of a six-day course in neurology for general physicians and specialists. It begins Monday morning (Jan. 25) and continues through Saturday (Jan. 30).

To be stressed will be diagnosis and management of the more commonly-met neurological disorders. The course will be presented under the direction of Dr. A. B. Baker, director of the division of neurology at the University, and other members of the faculty of the University Medical School and the Mayo Foundation.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 25, 1954

FIVE SCHOLARSHIPS  
GIVEN 'U' ELECTRICAL  
ENGINEERING STUDENTS

(FOR IMMEDIATE RELEASE)

Five electrical engineering students at the University of Minnesota have been awarded \$500 David Grimes Memorial scholarships, according to George B. Risty, director of the University's bureau of student loans and scholarships.

Scholarship winners are Raymond W. Chamberlain, George G. Goetz and Ronald G. Vegemast, all of Minneapolis, Albert A. Sorensen of Anoka and George D. Swanlund of Newport.

The scholarship was established in 1949 by the Philco corporation as a memorial to the late David Grimes, former University student, who, at the time of his death, was an executive of the corporation.

Chamberlain is the son of Mrs. Madge Chamberlain of 3420 Third avenue south. He is a graduate of Central high school and a freshman at the University.

Goetz, a sophomore, is the son of Mr. and Mrs. Hugo Goetz, 2939 Bryant avenue north. He is a graduate of North high school.

A senior, Vegemast is the son of Mr. and Mrs. George A. Vegemast, 7301 Ridgeway road. He graduated from Shattuck school and for one year attended Williams college.

Sorensen, a junior, is the son of Mr. and Mrs. Archie Sorensen, 1520 Fifth avenue south, Anoka. He graduated from the Anoka high school where he received a scholastic art award.

Swanlund, a senior, is the son of Martin Swanlund of Newport. He attended St. Paul Park high school and from 1948 until 1950, was a student at Macalester college.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 25, 1954

WALLACE MITCHELL  
PAINTINGS, FINNISH,  
SWISS ART AT 'U'

*John H. Sherman*  
*John Harvey*  
*Norman Hank*  
*Daily*  
*Mrs. Lawrence*

(FOR RELEASE SUNDAY, JAN. 31)

A collection of paintings by Wallace Mitchell is one of three exhibits to open within a week at the University Gallery in Northrop auditorium at the University of Minnesota.

The Mitchell exhibit opened Wednesday (Jan. 27), a Finnish arts and crafts exhibit began Friday (Jan. 29), and a Swiss architecture exhibit will begin Monday (Feb. 1).

Mitchell's paintings, many of which belong to private collectors, are primarily abstract patternings with special and color counterplay, according to Ivan Majdrakoff, assistant director of the gallery.

Mitchell is a native of Detroit. He received his education at Hamilton college, Northwestern university, Columbia university and at Cranbrook Academy of Art, where he became a painting instructor and later, secretary-registrar.

Assembled in the Finnish exhibit is a collection of contemporary Finnish crafts, prints, weaving, ceramics and glassware.

In the Swiss architecture exhibit will be a display of maps, plans, photographs and models.

The Mitchell exhibit will terminate March 1, the Finnish exhibit February 15 and the Swiss exhibit March 6.

'U' SPEAKER TO TELL  
OF TRIBE BELIEVED  
TO BE LOST INCAS

(FOR IMMEDIATE RELEASE)

Customs, religious rites and art of a primitive Indian tribe, the Morochucos, in the virtually unexplored jungles of Peru, Colombia and Brazil will be described at the University of Minnesota convocation at 11:30 a.m. Thursday in Northrop auditorium by Kenneth Krippene, author and treasure hunter.

Colored film of the tribe, which Krippene believes is the remaining vestige of the vanished Incan civilization, will illustrate his talk, "On the Trail of the Lost Incas".

Krippene, a graduate lawyer, has traveled throughout Europe and Asia on the trail of lost treasures. He located the missing crown of Mad King Ludwig of Bavaria and proved the existence of a famous lost Stradivarius, first violin on which was played Strauss' "Blue Danube".

Returning to the United States in 1941 he investigated lost treasures of the West. He authenticated the existence of Rembrandt's "Lost Nude", Dillinger's stolen loot and the Cat with the Crimson Eyes.

In 1942 he launched a radio series, "Strange Wills". In 1950 his first book, "Buried Treasure", was published, and it was his book that led to his recent jungle adventures.

For a movie producer he went to Peru where he became interested in the Inca survivors who fled from the Spanish conqueror, General Francisco Pizarro, in 1604 and have since been lost to the world.

A second quest for the tribe took Krippene on a 500-mile trip over uncharted mountains and through tropical jungles where he found the Morochucos, a tribe so unfriendly that white men had not dared enter their territory. He, however, was made an honorary member of the tribe and lived with the Morochucans four months.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 25, 1954

(FOR IMMEDIATE RELEASE)

Reports on his inaugural lecture at the University of Liege in Belgium by William V. O'Connor, Fulbright scholar from the University of Minnesota, was published in two Belgian newspapers recently.

O'Connor, associate professor of English at Minnesota, is teaching courses in 20th century American literature in Liege. He was honored, after his lecture, at a luncheon by the United States Educational Foundation in Belgium.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

SOPRANO, PIANIST  
TO PRESENT RECITAL  
AT U. OF M. FRIDAY

*Sherman  
Harris  
South  
Daily*

(FOR RELEASE SUNDAY, JAN. 31)

Two members of the University of Minnesota music department will present a recital at 8:30 p.m. Friday (Feb. 5) in Northrop auditorium at the University.

Maurine Norton, soprano, will make her Minneapolis debut at the recital, and Thelma Hunter, pianist, returns to the Twin Cities. The recital will be open to the public without charge.

Miss Norton is from Louisiana where she graduated from the state university. She has studied in New York, been soloist at the Church of the Ascension there and sung on the CBS Church of the Air program. Besides extensive solo appearances in the South, she has sung in such New York City operatic productions as "Don Giovanni", "Marriage of Figaro" and "Don Carlo".

She also had a small role in the Minneapolis Symphony's recent presentation of "Joan of Arc" with the University chorus. Following her appearance here, she will sing in Verdi's "Requiem" with the Shreveport Symphony orchestra in Louisiana.

Mrs. Hunter has appeared with symphony orchestras under Dimitri Mitropoulos, Alexander Hilsberg and Howard Hanson. She has toured Norway and appeared extensively in Eastern United States.

Since leaving the University in 1950, the pianist has been soloist in Washington, California and New York.

Accompanying the soprano will be Paul Oberg, chairman of the University department of music.

The program is as follows:

(MORE)

Un Corno Leggiadretto (Serse), Handel  
Figlio Del Sol (L'Africana), Meyerbeer  
Miss Norton  
Carnaval, Opus 9, Schumann  
Mrs. Hunter

Amoureuses, Poulenc  
A Sa Guitare, Poulenc  
Jicarita, Blas Galindo  
Mi Querer Pasaba el Rio, Blas Galindo  
Miss Norton

From the Well Tempered Clavier, Bk. I, Bach

Prelude and Fugue in G Minor  
Prelude and Fugue in B flat major

Two Chorale Preludes, Bach - Duscari

Sleepers Wake  
Rejoice, Beloved Christians  
Mrs. Hunter

Musie I Heard With You, Paul Nordoff  
There Shall Be More Joy, Paul Nordoff  
I Can't Be Talkin' of Love, John Duke  
Miranda, Richard Hagaman  
Miss Norton

Preludes for Piano, Gershwin

I. Allegro  
II. Andante  
III. Allegro

In the Night, Bloch

Ritual Fire Dance, de Falla  
Mrs. Hunter

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

AUDUBON SOCIETY  
WILDLIFE PICTURES  
AT 'U' MUSEUM

(FOR IMMEDIATE RELEASE)

Five pictures by Minnesota artists are included in the Audubon Art Tour being exhibited by the National Audubon society in the Minnesota Museum of Natural History at the University of Minnesota.

The exhibit of wildlife pictures is being shown in new cases on the north side of the mezzanine floor of the museum. It opened Wednesday (Jan. 27) and will be shown through February.

Of the total of 26 pictures, four are by W. J. Breckenridge, director of the museum, and one is by Francis Lee Jaques of St. Paul, nature artist who illustrated the books, "Snowshoe Country" and "Canoe Country".

Included in the Breckenridge pictures are two copper etchings, a pen and ink drawing and a water color painting. Jaques' picture is an oil painting.

Represented in the art tour are 11 contemporary wildlife artists.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

CHARLES LAUGHTON  
TO PRESENT SHOW  
AT 'U' THURSDAY

(FOR RELEASE SUNDAY, JAN. 31)

Charles Laughton will present his show, "An Evening With Charles Laughton", to a University of Minnesota convocation at 11:30 a.m. and 12:30 p.m. Thursday (Feb. 4) in Northrop Memorial auditorium.

Since he first began reading from literary classics, Laughton, already internationally famous as a screen and stage star, has captivated American listeners and has won leadership in a new form of public entertainment.

Laughton, who appears to read from books, actually does not read. He recites. He has memorized an entire repertoire of classical excerpts.

Among books he'll have with him are: the Bible, Thomas Wolfe's "Of Time and the River", some Shakespeare, virtually all of James Thurber, Dickens' "Pickwick Papers", Mark Twain's "Life on the Mississippi", some poetry and some essays. He will give the audience what it wants and intersperse his own comments.

University students and the public may attend either one or both performances for one ticket. Tickets sold by Wednesday (Feb. 3) are 75¢ and at the door \$1. The tickets are on sale at 105 Northrop auditorium and in Coffman Memorial Union.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

JORDAN VALLEY  
EXCAVATIONS TOPIC  
OF 'U' TALK FRIDAY

(FOR IMMEDIATE RELEASE)

Carl H. Kraeling, director of the University of Chicago Oriental institute, will lecture on "Recent Archaeological Excavations in the Jordan Valley, 1953" at 8 p.m. Friday (Jan. 29) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

Kraeling's lecture, sponsored by the Minnesota society of the Archaeological Institute of America, departments of history, classics, art, anthropology and concerts and lectures, will be accompanied by a colored film.

Included in the lecture will be an account of excavations in progress at ancient Jericho, Khirbet Qumram, the home of the famous Dead Sea scrolls and Khirbet Kerak where the Oriental institute has found Christian remains.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

MINNESOTA DAILY  
EDITOR WILL TELL  
OF RUSSIAN TRIP

(FOR IMMEDIATE RELEASE)

Dean Schoelkopf, editor of the University of Minnesota Daily, will describe his recent trip to Russia at the University convocation at 11:30 a.m. Thursday in Northrop Memorial auditorium.

The regularly scheduled convocation, "On the Trail of the Lost Incas" by Kenneth Krippene, has been rescheduled for 12:30 p.m. Thursday in the main ballroom of Coffman Memorial union.

Schoelkopf returned Saturday after a 22-day tour in Russia. He and six other American college editors left Christmas day for the Soviet Union where they visited many colleges and universities.

They were permitted to talk with students, visit factories and public institutions and to travel and take pictures.

The Daily editor will be introduced at the convocation by Ralph D. Casey, director of the University school of journalism.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

PHEASANT EXHIBIT  
OPENED AT U. OF M.

(FOR IMMEDIATE RELEASE)

The ringnecked pheasant in its natural habitat is the subject for a new exhibit completed this week in the Minnesota Museum of Natural History at the University of Minnesota.

John A. Jarosz, museum preparator, mounted the pheasants for the exhibit, and the background was painted by Francis Lee Jaques.

The birds are set in a fall scene in open brushy cover in Anoka county north of St. Paul.

The ringnecked pheasant is not a native American bird, according to W. J. Breckenridge, director of the museum, but it was imported from Europe and Asia and succeeded well in its new range. It is a bird of the prairies and open woodlands, and the director explains that it does not do well in heavy woods.

-UNS-

NOTE: Good picture possibility. WTH

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

PLANTING TO ATTRACT  
BIRDS 'U' MUSEUM  
TOPIC SUNDAY

(FOR IMMEDIATE RELEASE)

Developing home grounds for usefulness and enjoyment by the owner and to encourage the habitation of birds will be discussed by Robert A. Phillips, University of Minnesota assistant professor of horticulture, at 3 p.m. Sunday (Jan. 31) in the Minnesota Museum of Natural History. The program in the museum auditorium on the University campus is open to the public without charge.

Phillips will illustrate his talk with colored slides showing attractive trees, vines and shrubs for developing home grounds. Title of his talk is "Landscaping for Wildlife".

He will outline ideas and principles of landscaping and offer specific suggestions such as property line planting with thickets for both privacy and encouraging birdlife.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 26, 1954

UNITED AIRLINES  
CHIEF UNIVERSITY  
'B' DAY SPEAKER

(FOR IMMEDIATE RELEASE)

The president of United Airlines, W. A. Patterson of Chicago, will speak to alumni, students and faculty of the University of Minnesota school of business at the annual "B" day banquet at 6 p.m. Friday (Jan. 29) in the Coffman Memorial union junior ballroom.

Other events scheduled for "B" day are a "Blue Sky classic" snow hockey game and the coronation of a "Miss Demand Curves".

The classic will be played in the "Stockpit" in front of the Union between the "Bears", students, and the "Bulls", faculty members. To be presented to the winning team is the trophy, the "Gold Brick".

The queen will be crowned at a coffee hour at 2:45 p.m. in the Union. Presented also will be skits by the honorary business fraternities, Alpha Kappa Psi and Delta Sigma Pi.

Climax of the celebration will be a dance, the "Paper Shuffle", at 9 p.m. in the Union.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 27, 1954

*Daily*

(FOR IMMEDIATE RELEASE)

An organ recital by Arthur B. Jennings, associate professor of music, will precede the convocation program at 11 a.m. Thursday in Coffman Memorial auditorium.

Convocation speaker will be Minnesota Daily Editor Dean Schoelkopf who will talk on "A Student Looks at Russia".

Included in Jennings' program will be a toccata and fugue in B minor by Bach.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 27, 1954

DR. A. T. RASMUSSEN,  
AT 'U' 36 YEARS,  
JOINING U.S.C. STAFF

(FOR IMMEDIATE RELEASE)

Dr. Andrew T. Rasmussen, professor emeritus of anatomy of the University of Minnesota, will join the faculty of the University of Southern California in February to teach a course in neuroanatomy. The appointment was announced by Dr. Gordon Goodhart, dean of the Southern California medical school.

Dr. Rasmussen, now of LaCanada, Calif., delivered the annual John B. Johnston lecture on "Recent Advances in the Morphology and Significance of the Cerebral Cortex" Wednesday evening (Jan. 27) at the University of Minnesota Center for Continuation Study.

Considered an authority on the human central nervous system, Dr. Rasmussen retired in 1952 from the University of Minnesota where he had taught for 36 years. During that time he taught neuroanatomy to more than 4,000 regular medical students and about 200 postgraduates.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 27, 1954

UNIVERSITY TO HOLD  
NURSES' INSTITUTES  
DURING FEBRUARY

(FOR IMMEDIATE RELEASE)

Two institutes for nurses will be conducted during the first two weeks of February at the University of Minnesota Center for Continuation Study.

First of the two institutes is for public health nurses Feb. 1 and 2. It will be concerned primarily with activities of the rural health nurse in preparing the child for school.

Cooperating with the University to present the institute are the state Department of Education and the Minnesota Department of Health.

Work simplification in nursing will be considered at a three-day institute, Feb. 8 through 10, when some of the analytical methods proved useful in industry are applied to nursing activities. Sponsoring the course is the University through the facilities of its continuation center and the school of nursing.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 27, 1954

(FOR RELEASE SUNDAY, JAN. 31)

A series of three lectures on "The American Novel" will be presented by James T. Farrell Wednesday (Feb. 3), Friday (Feb. 5) and Monday (Feb. 8) in the auditorium of the Minnesota Museum of Natural History at the University of Minnesota.

Farrell is the author of many books including "Studs Lonigan" and "Gas House McGinty".

The lectures, sponsored by the University general extension division, will begin at 8 p.m.

Fee for the series is \$5 with a discount for University students and staff members. Registration may be made at any general extension office or at the door of the lecture hall. The extension offices are located at 690 Northwestern Bank building, Minneapolis, 57 Nicholson hall on the University campus and at Wabasha and College, St. Paul.

"Development of the American Novel" will be the subject of the lecture Wednesday with Joseph Warren Beach, professor emeritus of English, as introduction and discussion leader.

The subject Friday will be "Major American Novelists of Our Day" with an introduction by Errett W. McDiarmid, dean of the college of science, literature and the arts.

McDiarmid will also introduce Farrell at the third lecture, "New Writings and Young Writers", and the discussion leader will be Ralph G. Ross, professor of general studies.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 28, 1954

CHILD PSYCHIATRY  
COURSE WILL OPEN  
MONDAY AT 'U' CENTER

(FOR IMMEDIATE RELEASE)

A course in child psychiatry for general physicians and specialists will be presented Monday through Friday (Feb. 1-5) at the Center for Continuation Study at the University of Minnesota.

The course will consist principally of group discussion under the leadership of Dr. Reynold A. Jensen, professor of child psychiatry, University of Minnesota; Dr. Sherman Little, director of the orthopsychiatric department of Children's hospital, Buffalo, N. Y.; Dr. Hunter M. Comly, assistant professor of pediatric psychiatry, University of Iowa; and Dr. Henry H. Work, associate professor of pediatrics and psychiatry, University of Louisville.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 28, 1954

KSTP-TV TO AIR  
UNITED NATIONS  
TELEVISION SHOW

(FOR IMMEDIATE RELEASE)

A series of television programs, "The UN Is Your Business", will be presented weekly at 11:30 a.m. Thursdays as part of the Bee Baxter show on KSTP-TV.

York Langton, chairman of the Minnesota United Nations association, will speak on the first program, "Introduction to the UN", at 11:30 a.m. Thursday (Feb. 4).

Dr. Charles Turck, president of Macalester college, will be the narrator on the three following programs in the series, and Percy T. Hoffstrom, St. Paul columnist and lecturer, will provide illustrative cartoons and drawings.

The series is produced by KUOM, University of Minnesota radio station, in cooperation with the Minnesota United Nations association. It is designed to give TV viewers better insight into activities and problems of the various agencies of the UN. Individual programs will demonstrate how the problem of American communities parallel those of other nations and how individuals and civic organizations can contribute to the establishment of peace in their communities and in the world.

Subject of the second KSTP-TV program of the series February 11 will be "Keeping the Peace".

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JANUARY 28, 1954

KUOM PRESENTS  
SERIES ON ASIA

(FOR IMMEDIATE RELEASE)

"Asia Reports" is the title of a series of weekly programs which is being broadcast every Tuesday from 1:45 to 2:15 p.m. over KUOM, the University of Minnesota radio station. The transcribed series, produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters tape network, gives informative accounts of major political, economical, social and cultural as well as religious issues of the Asiatic countries along the border of the Communist bloc.

Three to four broadcasts are devoted to each of the following areas: Japan, Korea, Free China, Hong-Kong, Indo-China, Malaya, Indonesia, Thailand, Burma, India, Pakistan and Ceylon.

"Japan's Educational System" will be the subject of the next program Tuesday (Feb. 2) 1:45 to 2:15 p.m. It will be succeeded by two more broadcasts on Japan: February 9, "The Status of Women in Japan"; February 16, "Sports in Japan". Future programs of the series include: "Present Korea and the Future", "Free China Today", "The Culture of Vietnam" and "India, Progress and Development".

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 28, 1954

UNIVERSITY BOOK  
PROVIDES MATERIAL  
FOR SCIENCE FILM

(FOR IMMEDIATE RELEASE)

Scientific information contained in a book published by the University of Minnesota Press provides the basis for an unusual motion picture being filmed by the Moody Institute of Science, a department of the Moody Bible institute of Chicago.

The book is "The Molds and Man" by Professor Clyde M. Christensen of the University of Minnesota department of plant pathology. The Moody institute is now making a motion picture which will tell the story of the Pilobolus, a fungus that operates on an "electric eye" principle to shoot its spores into the air. This process will be recorded on film through photo-micrographic and time-lapse techniques.

Another nature oddity described in his book by Professor Christensen, the nematode-trapping fungi, will be the subject of a similar motion picture to be made by the Moody institute.

-UNS-

U'S DR. MC QUARRIE  
NAMED ON MEDICINE  
HONOR ROLL FOR '54

(FOR IMMEDIATE RELEASE)

Dr. Irvine McQuarrie, head of the University of Minnesota's pediatrics department, and Dr. Edith L. Potter, University medical school graduate and former staff member, are among 10 doctors to be named to the 1954 honor roll of medicine by the magazine, Modern Medicine.

The awards, according to Dr. Walter C. Alvarez, editor-in-chief of the magazine, are made for distinguished achievement in recognized contributions to medicine and the nation's health.

Dr. McQuarrie was honored "for bettering understanding of metabolic disturbances in children", and Dr. Potter's award was for her "outstanding contributions in the field of pediatric pathology". Dr. Potter is the only woman to win the award this year.

"In the past dozen years," states the magazine, "10 McQuarrie-trained men have been appointed to head pediatric departments of medical schools. A larger number are full-time associate or assistant professors."

The magazine article goes on to cite Dr. McQuarrie's scientific contributions to medicine such as the significance of induced changes in water and electrolyte metabolism in epilepsy, demonstration of hypopotassemia, hypochloremia and alkalosis in Cushing syndrome, successful treatment of spontaneous hypoglycemia with ACTH and the role of potassium in paralysis and application of diet to treatment.

Dr. Potter, Mrs. Alvin Meyer in private life, is an associate professor at the University of Chicago. Her work on the Rh factor and fetal and infant pathology won her the Blackwell award last year. She received the outstanding achievement award from the University of Minnesota in 1951.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 29, 1954

*St. Paul Dispatch*

'U' EVENING CLASS  
SIGNUP UNDERWAY  
IN NEW QUARTERS

(FOR IMMEDIATE RELEASE)

Registration for University of Minnesota evening and special classes is open in the new quarters of the University's general extension division on Wabasha at College.

Registration for evening and special classes opened Monday (Jan. 25) and will continue through Saturday, Feb. 6. Hours are 8 a.m. to 8:15 p.m. Mondays through Fridays and 9 a.m. to 1 p.m. Saturdays.

Extension classes will begin Monday, Feb. 8. Among new classes offered are beginning Polish and principles of human relations and their applications in industry.

These and more than 350 other evening classes in business, liberal arts and engineering are scheduled by the extension division.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 29, 1954

BROWN MEMORIAL  
BELLS OPEN, CLOSE  
DAY FOR KUOM

(FOR IMMEDIATE RELEASE)

The sound of the Frances Miller Brown Memorial Bells on Northrop auditorium now ushers in the daily broadcasting schedule of the University of Minnesota radio station, KUOM.

For the sign-on theme of the station, the bells chiming "Minnesota Hats Off to Thee" played by Paul Oberg, chairman of the music department, were recorded.

When time permits, the ending of the Minnesota Rouser, "Rah-rah-rah for Ski-U-Mah, Rah-rah-rah-rah-rah for the U of M", played on the bells, will be broadcast as the station's closing theme.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 29, 1954

MOTOR VEHICLE  
CARE SUBJECT OF  
'U' SHORT COURSE

(FOR IMMEDIATE RELEASE)

A five-day motor vehicle maintenance course will begin Monday (Feb. 8) at the University of Minnesota Center for Continuation Center.

The course, planned specially for maintenance supervisors, shop foremen, senior mechanics and owners of small fleets, will be presented in cooperation with the Midwest Fleet Safety Supervisors association and will be conducted under the general direction of the Institute of Public Safety of Pennsylvania State college.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 29, 1954

RADIO, TELEVISION  
NEWS COURSE AT 'U'  
TO OPEN FRIDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota will conduct the eighth annual radio and television news short course Friday and Saturday (Feb. 5 and 6) through the facilities of the University's Center for Continuation Study and the School of Journalism.

Cooperating in presenting the course is the Northwest Radio-Television News association which also will present its annual awards for community service at a dinner Friday (Feb. 5). Speaker will be James A. Byron of Fort Worth, Texas, association president.

Serving on roundtable discussions and as speakers will be members of the journalism faculty as well as news and program directors from stations in Minnesota and surrounding states.

Displays for the radio and television newsmen will include films, photos, telefax and other TV news materials.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 29, 1954

TALKS ON GERMANY  
SCHEDULED AT 'U'

(FOR IMMEDIATE RELEASE)

Lectures will be delivered at the University of Minnesota by Professor Arnold Bergstraesser of the department of Germanic languages and literature, University of Chicago, at 8 p.m. Wednesday (Feb. 3) in 55 Ford hall and at 3:30 p.m. Thursday (Feb. 4) in 4 Mechanical Engineering building.

The lectures are sponsored by the University's German department and the department of concerts and lectures.

Topic of the Wednesday presentation will be "Humanities and Religion in Contemporary Germany", and the Thursday lecture will be "Heidegger's Fundamentalontologie and the Spiritual Climate of Present-Day Germany".

Bergstraesser is a literary historian, critic and student of cultural anthropology.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 29, 1954

UNIVERSITY OFFERS  
CANCER DETECTION  
COURSE FOR DOCTORS

(FOR IMMEDIATE RELEASE)

Cancer detection will be the title of a two-day course for general physicians Wednesday and Thursday, Feb. 10 and 11, at the University of Minnesota Center for Continuation Study.

Registrants will also have the opportunity to attend dedication ceremonies of Lyon Laboratories, new cancer research unit of the University's Medical School, Feb. 11.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
JAN. 29, 1954

'U' PRESS TO PUBLISH  
BOOK ON FAULKNER

(FOR IMMEDIATE RELEASE)

William Van O'Connor, who is on leave from the University of Minnesota as a Fulbright lecturer in Belgium this year, is the author of the book, "The Tangled Fire of William Faulkner", which will be published on Monday (Feb. 1) by the University of Minnesota Press.

The new book is a detailed study of the novels and short stories of the Nobel prize winner, whom many critics rank as the most important living American novelist. O'Connor also provides in the new book considerable biographical material about Faulkner -- much of which he obtained through talks and correspondence with friends and associates of the writer in Mississippi. Faulkner has long been something of an enigma to the public because of his consistent refusals to be interviewed by reporters or literary critics.

Portions of "The Tangled Fire of William Faulkner" appeared originally in a number of literary magazines, including Southwest Review, Hopkins Review, Sewanee Review, Western Humanities Review, Faulkner Studies, Accent, and Northern Review Press.

O'Connor is spending the academic year 1953-54 at the University of Liege in Belgium as a lecturer on American literature. He is the editor or author of several other books of literary criticism, including "Forms of Modern Fiction", published by the University of Minnesota Press, "Sense and Sensibility in Modern Poetry", "An Age of Criticism", and "The Shaping Spirit".

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 1, 1954

CALIFORNIA PSYCHOLOGIST  
WILL LECTURE AT UNIVERSITY

(FOR IMMEDIATE RELEASE)

"Acquisition and Performance in Human Learning" will be the topic of a lecture by Leo Postman of the department of psychology, University of California, at 3:30 p.m. Thursday (Feb. 4) in Murphy hall auditorium at the University of Minnesota.

Sponsors of Postman's lecture are the University departments of psychology and concerts and lectures.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 1, 1954

MUSEUM VISITORS  
TO SEE EVERGLADES  
COLOR FILM SUNDAY

(FOR IMMEDIATE RELEASE)

"Prowlers of the Everglades", a color sound film produced by Walt Disney, will be shown to visitors at the Minnesota Museum of Natural History on the University of Minnesota campus Sunday (Feb. 7) at 3 p.m.

Filmed by Alfred and Elma Milotte, who spent almost a year in the Florida wilderness with their cameras, the picture is a part of the Disney series of wildlife adventure productions.

If the size of the crowd warrants, the film showing will be repeated Sunday afternoon, according to Donald K. Lewis, audio visual adviser on the museum staff.

Professor Lloyd Wilford, University anthropologist, will present the museum's program the following Sunday, Feb. 14, at 3 p.m. He will lecture on "Early Man in Minnesota".

The museum is at University and 17th avenues, Southeast.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 1, 1954

U. OF M. EXTENSION  
DIVISION TO OFFER  
COURSE IN POLISH

(FOR IMMEDIATE RELEASE)

An introductory evening course in the Polish language will be offered this spring semester by the University of Minnesota general extension division in cooperation with the department of Slavic and Oriental languages.

Principal goals of the course, which will begin Wednesday, Feb. 10, and continue for 17 weeks, is efficient knowledge of the structure of the language and facility in reading newspapers and non-literary texts.

Registration for this and more than 350 other evening classes is open until Saturday, Feb. 6, at the University's extension offices in 57 Nicholson hall on the campus, 690 Northwestern Bank building, Minneapolis, Wabasha and College, St. Paul and 504 Alworth building, Duluth.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 1, 1954

'U' PSYCHOTHERAPY  
INSTITUTE SLATED

(FOR IMMEDIATE RELEASE)

An institute on referral problems in psychotherapy will begin Thursday (Feb. 4) at the University of Minnesota Center for Continuation Study.

General purpose of the two-day workshop will be to suggest guiding principles, general techniques, sources of referral and assistance to psychologists.

The Continuation Center is presenting the course with the cooperation of the department of psychology and the Minnesota Psychological association.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 2, 1954

CHARLES LAUGHTON  
TO PERFORM AT 'U'

(FOR IMMEDIATE RELEASE)

Charles Laughton, screen and stage star, will present "An Evening With Charles Laughton" at a University of Minnesota two-show convocation at 11:30 a.m. and 12:30 p.m. Thursday (Feb. 4) in Northrop Memorial auditorium.

Laughton, in a new form of public entertainment, will recite from literary classics such as the Bible, Shakespeare, James Thurber, Dickens and Mark Twain.

University students and the public may attend either one or both performances for one ticket. Tickets sold by Wednesday (Feb. 3) are 75¢ and at the door \$1. Tickets are on sale at 105 Northrop auditorium and in Coffman Memorial Union.

-UNS-

CORONERS' CONFERENCE CALLED  
AT UNIVERSITY OF MINNESOTA MAR. 8-10

(FOR IMMEDIATE RELEASE)

Minneapolis --- Background information on problems of unexpected and violent deaths will be presented by experts at a coroners' conference March 8 through 10 at the University of Minnesota Center for Continuation Study.

Coroners, sheriffs and county or district attorneys from Minnesota and nearby states are being invited to the conference which has been called, according to Dr. James S. McCartney, University professor of pathology, because "for some years there has been dissatisfaction in medical and legal professions about inadequate investigation of many deaths".

"The University and the Minnesota Pathological society have planned the course," Dr. McCartney explained, "in the belief that if coroners have a better understanding of problems in unexpected and violent deaths, their preliminary investigations and collections of evidence will be put on a sounder basis and prevent some of the disinterments now found necessary in attempting to discern actual causes of deaths."

Among problems planned for discussion are: investigation of the scene of death; identification procedures, poisonings, facilities of the FBI laboratories, ballistics, drownings and suspected drownings, traffic fatalities, deaths resulting from conflagrations, stabbings and rape.

Dr. McCartney pointed out that there are too many deaths ascribed to heart attack which have not been investigated and in which death in all probability was due to some other cause. Frequently, he added, an infant is thought to have smothered in its bed when, actually, death was the result of natural causes such as an upper respiratory infection. Cases of this kind will be considered at the course.

Invited to attend the conference in Minneapolis are coroners, sheriffs and attorneys from Minnesota, Wisconsin, North and South Dakota, Nebraska, Kansas, Montana and Iowa. Registrations may be mailed to the Director, Center for Continuation Study, University of Minnesota, Minneapolis 14, Minnesota.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

BROTHERHOOD WEEK  
AT 'U' SET FEB. 14-21;  
SPEAKERS AVAILABLE

(FOR RELEASE WEEK OF FEB. 7)

University of Minnesota student groups representing a variety of races and creeds will discuss brotherhood in Minnesota communities during University Brotherhood Week Feb. 14-21 and National Brotherhood Week Feb. 20-27.

The students are members of Panel of Americans, an organization sponsored by the University YMCA. Upon invitation, groups of five or six student members representing Catholics, Negroes, Oriental-Americans, Jews, Protestants and American Indians, will appear on civic and social club programs anywhere in the state.

"Our aim," states Panel Chairman David Lieberman, junior in University college, "like that of the whole Brotherhood Week theme, is to emphasize unity among us rather than differences. We wish to promote more effective citizenship by developing appreciation of minor differences in racial, religious and cultural heritage and thus build better human relations within our communities."

Other University Brotherhood Week plans include a banquet at 5:30 p.m. Wednesday (Feb. 17) in Newman hall, a Cosmopolitan club international ball at 8:30 p.m. Saturday (Feb. 13) in the junior ballroom of Coffman Memorial Union and a convocation program at 11:30 a.m. Thursday (Feb. 18) with Dr. William C. Menninger, psychiatrist, speaking on "Love and Hate--Man's Greatest Problems".

Speaker for the banquet will be Charles Spurgeon Johnson, president of Fisk university, Nashville, Tenn. A sociologist, his broad public service has included membership of the United States delegation to the first UNESCO conference in Paris and, back in 1930, membership in an American commission appointed by the League of Nations to investigate forced labor in Liberia.

Jaycees, Alumni  
Sponsor U. of M.  
Week Feb. 21-27

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

(FOR RELEASE FEB. 11, 1954)

"Your University Serves You" is the theme for the seventh annual University of Minnesota Week Feb. 21-27.

Jointly sponsoring the 103rd anniversary observation of the institution's founding will be the Minnesota Junior Chamber of Commerce and the Minnesota Alumni association.

During the celebration, civic and social groups throughout the state will have the opportunity to hear talks by University faculty members. University representatives are scheduled to talk to groups in Rochester, Ely, Mountain Lake, Pipestone, Marshall, Thief River Falls, Baudette, International Falls, Cloquet, Two Harbors, Wadena, Detroit Lakes, Alexandria, Redwood Falls, Grand Rapids, Albert Lea, Coleraine, Hibbing, Fargo-Moorhead and Mankato.

Similar groups in the Twin Cities will hear University speakers, and displays from the various University divisions will be exhibited in downtown Minneapolis and St. Paul show windows and lobbies.

A Charter Day pageant will be presented on the campus as part of the University Week celebration. The pageant, written by Phillip S. Golb, teaching assistant in speech and theater arts, will be staged as the Charter Day convocation at 11:30 a. m. Thursday, Feb. 26, in Northrop Memorial auditorium.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

KSTP-TV, KUOM  
TO PRESENT UN  
PROGRAM THURSDAY

(FOR IMMEDIATE RELEASE)

The question of whether the United Nations can settle international differences by peaceful negotiations will be the subject of an eight-minute TV episode on "Pacific Settlement" to be telecast Thursday, February 11, at 11:30 a.m. over KSTP-TV as part of the Bee Baxter program.

The UN feature is the third in a series, "The UN Is Your Business", which is produced for KSTP by KUOM, University of Minnesota radio station, in cooperation with the Minnesota United Nations association.

"Disarmament Measures" will be the subject of the next KSTP-TV program of the series, Thursday, February 18.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

TEACHERS NEEDED  
FOR U.S. SCHOOLS  
IN FOREIGN LANDS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Experienced public school teachers interested in teaching children of American military and civilian personnel stationed overseas will be interviewed by army representatives March 11-13, at the University of Minnesota.

About 1,100 positions, mostly for elementary teachers, are available in American dependents schools in Germany, France, Austria, Italy, Japan and Okinawa. Approximately 600 teachers are needed for the primary grades. Slightly over 100 secondary positions are available, and about 30 vacancies exist for principals, specialists and dormitory supervisors.

Salaries begin at \$4,205 for the full year. Roundtrip transportation and living quarters are provided.

Eligible are teachers with a minimum of two years of successful public school teaching experience, a bachelor's degree and a valid state teaching certificate. Candidates must be teaching in the public schools or not have been out of the teaching profession for more than one year. Minimum age is 25 years.

Application materials are available from the Dependents Schools Service, 102 Burton hall, University of Minnesota, Minneapolis 14.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

U. of M Radiologist  
To Study in Europe  
On Cancer Grant

(FOR IMMEDIATE RELEASE)

Dr. Donn G. Mosser, instructor in radiology at the University of Minnesota, has been awarded one of three American Cancer society fellowships in clinical radiation therapy for study in cancer centers in Great Britain, France and the Scandinavian countries.

Dr. Mosser, his wife and three children will leave for Europe next August and be gone for more than a year. He will study for eight months at the Christie hospital and Holt Radium institute in Manchester, England, and spend varying periods at the Royal Infirmary in Edinburgh, the Royal Cancer and Middlesex hospitals in London, the Radium institute of the University of Paris, the Radium center in Copenhagen and Radiumhemmet in Stockholm.

A native of Wichita, Kansas, Dr. Mosser received his bachelor's and doctor's degrees at the University of Kansas. He took his internship in 1946-47 at the University of Illinois Research and Educational hospitals in Chicago and served in the United States Public Health Service in the Marine hospital at Galveston, Texas, and Seattle, Wash., from 1947 to 1949 when he began his medical fellowship in radiology at the University of Minnesota.

Dr. Mosser became an instructor in radiation therapy and assistant to Dr. Wilhelm Stenstrom, director of radiation therapy at the University in 1952.

--UNS--

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

U. OF M. TO DEDICATE NEW MEDICAL LABORATORIES:  
PUBLIC INVITED TO CANCER RESEARCH EXHIBIT

(FOR RELEASE WEEK OF FEB. 7)

Minneapolis --- The new Elias P. Lyon laboratories building at the University of Minnesota will be dedicated to the advancement of the fundamental knowledge in medical sciences in formal ceremonies Thursday (Feb. 11).

The new structure, named in honor of the late Elias Potter Lyon, dean of the University's medical school from 1913 to 1936, was financed principally by grants from the Minnesota division of the American Cancer society and the United States Public Health Service.

Dedication ceremonies include open house in the Lyon laboratories and a public cancer research exhibit and banquet in Coffman Memorial Union.

Speakers for the dedication banquet at 6:30 p.m. in the main ballroom of the Union will be University President J. L. Morrill; Dr. C. J. Van Slyke, Washington, D.C., of the United States Public Health Service; Mefford Runyon, New York, executive vice president of the American Cancer society; and Dr. Harold S. Diehl, dean of the college of medical sciences.

The exhibit on the balcony of Coffman Union ballroom, prepared by the University's medical school staff, will consist of 25 displays of basic cancer research and clinical experimental work. Included will be exhibits on tobacco and oral cancer, leukemia in children, hormone therapy for breast cancer and "second look" operations for abdominal cancers. The public is invited to visit the exhibit from 10 a.m. to 1:30 p.m. Thursday. Members of the American Cancer society will tour the displays from 3 to 6 p.m.

The new four-story building on Washington avenue between Church and Union streets connects two of the buildings of the present University medical center and houses laboratories for histochemistry, cancer biology and biophysics.

(MORE)

LYON HALL DEDICATION

- 2 -

The histochemistry laboratories on the first floor are devoted to the study of the nature and functions of the cell and parts of the cell with Dr. David Glick, professor of physiological chemistry, in charge.

Second and third floors are devoted to cancer biology laboratories headed by Dr. John Bittner, director of cancer biology. Major research problems in this division are concerned with inherited physical traits associated with cancer.

The biophysics laboratory occupies the fourth floor. Here, Dr. Maurice Visscher, head of the physiology department, directs research in circulation, respiration and metabolism.

A course in cancer detection for general physicians is slated for Wednesday and Thursday (Feb. 10, 11) at the University Center for Continuation Study so that attending doctors can attend the Lyon laboratories dedication and see the cancer research exhibits.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

(FOR IMMEDIATE RELEASE)

Clifford I. Haga, instructor of English at the University of Minnesota, will speak at the third annual systems clinic of the Systems and Procedures association Tuesday (Feb. 9) in Pittsburgh.

Subject for his speech will be "The Theory and Practice of Procedure Writing".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 4, 1954

(FOR IMMEDIATE RELEASE)

Herbert Graf, stage manager of the Metropolitan Opera company and author of the University of Minnesota Press book, "Opera for the People", will discuss the ideas put forward in his book in a network radio interview this month. He will appear on the intermission program Saturday afternoon, Feb. 20, during the Metropolitan Opera broadcast, which is carried locally by WTCN.

Graf will leave New York March 31 for Italy, where he will be engaged in operatic activities in Rome, Milan and Verona until the end of August.

--UNS--

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 5, 1954

ANNUAL 'U' SHORT  
COURSE IN EMBALMING  
TO BEGIN THURSDAY

(FOR IMMEDIATE RELEASE)

The fifth annual short course in embalming and mortuary administration will be conducted Thursday and Friday (Feb. 11 and 12) in the University of Minnesota Center for Continuation Study.

The University, through the facilities of its course in applied mortuary science, is presenting the short course for licensed embalmers and funeral directors.

On the guest faculty will be J. Sheridan Mayer of the American Academy in New York and author of "Restorative Art", and Wilber Krieger, managing director of the National Selected Morticians and author of the book, "Successful Funeral Service".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 5, 1954

PHYSICAL EDUCATION  
GUIDANCE INSTITUTE  
AT 'U' FEB. 26-27

(FOR IMMEDIATE RELEASE)

An institute on guidance through physical education is scheduled Feb. 26 and 27 in Murphy hall auditorium at the University of Minnesota.

Planning the institute to stimulate the opportunities for guidance through physical education and interest in working with counseling personnel is the University's department of physical education for women and the general extension division.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 5, 1954

POX SHOW ON TV  
MONDAY AFTERNOON

"Smallpox and Chickenpox" will be the subject of "How's Your Health", weekly TV program produced by University of Minnesota radio station KUOM and to be presented on WCCO-TV Monday (Feb. 8) from 4:45 to 5 p.m. Dr. James Roger Fox will discuss both diseases and will demonstrate the vaccination of a child.

The "How's Your Health" series is sponsored jointly by the University of Minnesota and the Minnesota State Medical association. It is designed to show TV viewers what they can do in relation to their own family and community to improve health standards, and to increase understanding of some of the major problems facing modern medicine. It offers information on new medical discoveries, activities of health agencies, diagnoses and treatments of various diseases. Letters from listeners are answered on the programs if they are of a general nature.

"How's Your Health?" is being presented every Monday from 4:45 to 5 p.m. on WCCO-TV.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 5, 1954

'U' ART FRATERNITY  
ALUMNI TO STAGE  
BEAUX ARTS BALL

(FOR IMMEDIATE RELEASE)

The University of Minnesota alumni members of Delta Phi Delta, honorary art fraternity, have planned a benefit costume ball for Saturday (Feb. 13) in the Arizona room of the Prom ballroom, St. Paul.

Proceeds from the Beaux Arts ball are earmarked for scholarships at the University.

Cooperating with the alumni for arrangements are University students and faculty of the departments of art, theater and music.

Those attending will dress in costumes portraying characters of literature and the arts.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 8, 1954

BOOK ON LINCOLN'S  
WORD USE WRITTEN  
BY DEAN BLEGEN

(FOR IMMEDIATE RELEASE)

"Lincoln's Imagery", a new study of Abraham Lincoln's forceful use of words made by Theodore C. Blegen, dean of the University of Minnesota's graduate school, will be published Friday, Lincoln's birthday.

In his new book, Dean Blegen cites Lincoln's figures of speech as proof that the sixteenth President had a power in his way of "putting things". The volume is full of workaday figures of speech which helped Lincoln clarify points he was driving home in speeches, letters and debates.

Among examples are "swapping horses in midstream", "house divided" and "conceived in liberty", all of which are so familiar that their origin is often forgotten.

Publisher is the Sumac Press, LaCrosse, Wis., headed by Emerson G. Wulling, a member of the English department of Wisconsin State Teachers college, LaCrosse.

"Dean Blegen," Wulling commented today, "has turned his historian's eye and his reporter's nose and his rhetorician's instinct to this inviting task, with results both significant and beguiling."

In his book, Dean Blegen states, "The homely quality in the style of Lincoln owes not a little to his familiarity with the earthiness of pioneer farming, of soil and implements and animals and produce."

"Who but the prairie statesman," the author continues, "could have said as President, after completing an irksome task, 'Well, I have got that job husked out'? Or what chief executive, discounting his influence in the arena of his war secretary, could have confessed, 'I don't amount to pig tracks in the War Department'?"

(MORE)

The quotations in the book are taken from such Lincoln students as Benjamin P. Thomas, Paul M. Angle, David K. Dodge, Roy P. Basler and Carl Sandburg.

It is pointed out that Lincoln drew comparisons to recreation, ships and the sea, illness, pills and games and races. The new volume says "Inevitably, lacking false pride in words, he employed literally hundreds of figures of speech that were part of the common stock of the English language, and he did so with the naturalness of an agile mind that grasped all available instruments of clear and vivid expression, such as "the way the wind blows", "tight reins", "singing a different tune", "turn of the screw", "stumbling blocks" and "running the gauntlet".

"We know that he (Lincoln) was interested in words," Dean Blegen writes, "and an abundance of evidence shows that his mind reveled in pictures."

The author received his doctor's degree from the University of Minnesota and taught history in high schools at Fergus Falls and Milwaukee. After seven years as a history faculty member at Hamline university, he joined the University of Minnesota staff in 1927. He has written scores of books, essays, articles and monographs, most of which have dealt with historical facts.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 8, 1954

COUNTESS TOLSTOY,  
TARGET OF REDS,  
TO LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

Countess Alexandra Tolstoy, youngest daughter of the famous writer and philosopher, Leo Tolstoy, will lecture on "Christianity Can Conquer Communism" at the University of Minnesota convocation at 11:30 a.m. Thursday (Feb. 11) in Northrop Memorial auditorium.

The countess is president of the Tolstoy foundation which is dedicated to protecting the rights and liberties of non-Communitic Russians in this country, and from whose refuge the school teacher, Oksana Kasenkina, was kidnapped by the Russian consul general.

Further proof that her humanitarian efforts to help anti-Communist Russian refugees in this country irk members of the Kremlin is the fact that there have been three major attempts on her life by Reds. But in spite of this, Countess Tolstoy continues to help make American citizens of the Russians who escape to this country.

The countess herself escaped to this country in 1931, and soon afterward wrote two books, "The Tragedy of Tolstoy" and "I worked for the Soviet". The latter book told of her experiences as a political prisoner of the Bolsheviks and how she eventually was freed to head the Tolstoy museums and conduct a school on her late father's estate.

During Leo Tolstoy's lifetime, his youngest daughter was the member of the family closest to him and acted as his secretary and confidant. Her latest book is "Leo Tolstoy--My Father".

The convocation program will be preceded by an organ recital by Arthur Jennings, associate professor of music at the University.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 8, 1954

PUBLIC EXHIBIT  
OF CANCER RESEARCH  
AT U. OF M. THURSDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- An exhibit of 25 displays of basic cancer research and clinical experimental work at the University of Minnesota will be open to the public from 10 a.m. to 1:30 p.m. Thursday (Feb. 11) on the main ballroom balcony in Coffman Memorial Union.

The University's medical school staff, in preparing the exhibits, has included such subjects as tobacco and oral cancer, leukemia in children, hormone therapy for breast cancer and "second look" operations for abdominal cancers.

The exhibit is part of the dedication program of the new Elias P. Lyon laboratories building which will be dedicated that same day "to the advancement of the fundamental knowledge in medical sciences". Other dedication plans include open house in Lyon laboratories and a banquet in the Union ballroom.

Construction of the new laboratories building has been financed primarily by grants from the Minnesota division of the American Cancer society and the United States Public Health Service.

The four-story structure on Washington avenue between Church and Union streets connects two of the buildings of the present University medical center and houses laboratories for histochemistry, cancer biology and biophysics.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 8, 1954

FACULTY DANCERS  
PLAN VALENTINE  
PARTY SATURDAY

(FOR IMMEDIATE RELEASE)

Mary Brown, Trust  
John Kavery -  
Amy Birdsall St. P.  
Mrs. John S. Darley  
Daily

The main ballroom of Coffman Memorial Union at the University of Minnesota will be the scene of the Faculty Dancing club's Valentine Dance Saturday evening (Feb. 13). Dancing will begin at 9 o'clock.

-USE-

DAILY

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 8, 1954

(FOR IMMEDIATE RELEASE)

There will be no organ recital before the convocation program Thursday (Feb. 11) in Northrop Memorial auditorium.

The previously scheduled recital has been cancelled because of technicalities in preparation for the Agnes de Mille Dance theater Thursday evening.

Convocation, however, with Countess Alexandra Tolstoy lecturing will begin at 11<sup>:30</sup> a. m. Thursday as announced.

—UNS—

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 8, 1954

STORY OF EARLY  
MAN IN MINNESOTA  
'U' MUSEUM TOPIC

(FOR IMMEDIATE RELEASE)

"Early Man in Minnesota" will be the subject of a talk by Lloyd A. Wilford, University of Minnesota professor of anthropology, at 3 p.m. Sunday (Feb. 14) in the Minnesota Museum of Natural History on the University campus.

Professor Wilford, who will illustrate his talk with slides, for many years has been unearthing and dating remains of prehistoric man in Minnesota.

He plans to talk and show pictures mainly of areas along the Rainy and Red rivers.

A color sound film, "The Duck and Drainage Question", will be shown on the following Sunday (Feb. 21) in the museum. Marsh values and waterfowl research techniques are presented in the film.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 8, 1954

'U' PRESS TO PUBLISH  
GRAY'S HISTORY  
OF GENERAL MILLS

(FOR IMMEDIATE RELEASE)

Minneapolis --- James Gray's story of General Mills since its founding in 1928 and the background of the four milling companies which merged to form it will be published next fall by the University of Minnesota Press.

Gray, a literary critic, historian and novelist, did the research and wrote the book during a two-year leave of absence from the University where he is a professor of English.

The author was given unrestricted access to company records and correspondence and had an unusually rich "source book" in the personal diary of James Ford Bell, founder of General Mills and for many years its president and board chairman. Mr. Bell began his diary when he was a salesman for the Washburn Crosby company, one of the four merging companies.

The four milling companies which merged into the larger corporation were the Washburn Crosby company of Minneapolis, the Sperry company of San Francisco, the Kell group of Oklahoma and Texas mills and the Larowe Milling company of Detroit. Headquarters of General Mills is in Minneapolis.

Gray served for 20 years as literary critic of the St. Paul Pioneer Press and Dispatch, then as book editor of the Chicago Daily News before joining the University faculty in 1947. He is the author of many books, including "Pine, Stream and Prairie", "The Illinois", "The University of Minnesota 1851-1951" and "On Second Thought".

Closely related to the forthcoming history of General Mills is another book published by the University Press, "Flour for Man's Bread" by John Storck and Walter Dorwin Teague. It is a detailed account of technical developments in flour milling from ancient times to the present.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEBRUARY 9, 1954

'U' MUSIC FRATERNITIES  
TO STAGE FOLK OPERA,  
'THE LOWLAND SEA'

*Shuman*  
*Howe*  
*Harvey*  
*Daily*

(FOR RELEASE SUNDAY, FEB. 14)

Alec Wilder's one-act folk opera, "The Lowland Sea", will be presented by the University of Minnesota music fraternities, Sigma Alpha Iota and Phi Mu Alpha, at 8:30 p.m. Monday (Feb. 15) in Scott hall auditorium.

Proceeds from the 60 cents admission charge will be used to aid a music scholarship fund. An informal reception will follow the opera.

Cast for the opera, which has a plot laid in the nineteenth century, includes Patricia Denton of St. Paul, soprano, Bruce Christensen of Minneapolis, baritone, and Dennis Harms of Waconia, tenor, in the leading roles, and a chorus of sailors and townswomen. Musical directors are Lois Indihar of Gilbert and Johannes Dahle of Minneapolis.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 9, 1954

(FOR IMMEDIATE RELEASE)

*Will Jones Special Sect.  
Kare 11  
Reel 11  
Daily*

How cancer patients are given treatments with a "cobalt bomb" in the University of Minnesota's radiation therapy laboratory will be shown on WMIN-TV Wednesday (Feb. 10) at 6 p.m. Narrator of the film feature will be Stuart Linden.

-NRS-

RASCHER SOLOIST  
WITH '80' CONCERT  
BAND SUNDAY FEB. 21

*Sherman  
Fuchs  
Harley - Pic  
Dachy  
Prescott*

(FOR RELEASE SUNDAY, FEB. 14)

Sigurd Rascher, internationally-known alto saxophonist, will be featured soloist in a concerto by the University of Minnesota Concert Band at 4:30 p.m. Sunday, Feb. 21, in Northrop Memorial auditorium.

Gerald Prescott will conduct the band. The featured saxophone solo will be Henry Brandt's Concerto for Saxophone Solo With Winds and Percussion.

Rascher has been acclaimed the "Paganini of the Saxophone" in France. He studied with a French professor at the Academy of Music in Stuttgart, Germany, and made his debut at the Deutsches Tonkuenstler Fest in Hannover. He has served as professor of saxophone at the Royal Danish Academy of Music in Copenhagen, has soloed four times at the International Music Festival and has played in concerts in every musical center of America and Europe as well as Australia and India.

Rascher was the first saxophone soloist to play with the Boston Symphony, the New York Philharmonic, the Royal Philharmonic of London and the Berlin Philharmonic.

Devoting much time to school band programs, Rascher has travelled all over the United States and Canada to play for school bands and to demonstrate possibilities of the saxophone to band directors and college music faculties.

Complete program for the concert, which will be open to the public without charge, will include:

Allegro from "Water Music"	Handel
Chorale and Fugue from the Organ Sonata in C Minor (Arranged for band by Francis H. Meyer and conducted at this performance by the arranger)	Guillemet
Concerto for Saxophone Solo With Winds and Percussion	Henry Brandt
Finale from Symphony No. 5	Shostakovich
Bolero, Spanish Dance	Moskowski
Second Suite in F	Fustav Holst
El <sup>e</sup> Malicario, Paso Doble	Padilla

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 9, 1954

DR. GLICK OF 'U'  
MEDICAL SCHOOL  
TO SPEAK IN SWEDEN

(FOR IMMEDIATE RELEASE)

Dr. David Glick, professor of physiological chemistry in the University of Minnesota medical school, will deliver two lectures in March at the Royal Caroline Medico-Surgical Institute of Sweden in Stockholm.

In addition to his invitation to speak at the Swedish institute, Dr. Glick has been asked to lecture in the Carlsberg laboratory in Copenhagen. He plans to leave Minneapolis the first week in March and be abroad for about one month.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 9, 1954

INTERNAL MEDICINE  
SHORT COURSE AT 'U'  
TO BEGIN MONDAY

(FOR IMMEDIATE RELEASE)

A three-day course on the fundamental advances in internal medicine for internists will begin Monday (Feb. 15) and continue through Wednesday (Feb. 17) at the University of Minnesota Center for Continuation Study.

The course, which will be presented under the direction of Dr. Cecil J. Watson, professor and head of the department of medicine at the University of Minnesota, will deal with the basic concepts in the fields of infectious disease, gastroenterology and hematology.

Along with the course, Dr. David Shemin, associate professor of biochemistry at Columbia university college of physicians and surgeons, will deliver the annual Journal-Lancet lecture at 8 p.m. Tuesday (Feb. 16) in the Owre amphitheater. The lecture will be "The Biosynthesis of Heme".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 9, 1954

U. OF M. SCIENTISTS  
FIND RELATIONSHIPS  
OF VIRUSES, CANCER

(FOR RELEASE 11 A.M. MONDAY, FEB. 15)

Minneapolis --- University of Minnesota scientists, working under American Cancer society sponsorship, have found new evidence of the relationships of viruses and cancer, they reported today.

Dr. Jerome T. Syverton, head of the department of bacteriology and immunology, and Dr. William F. Scherer, assistant professor of bacteriology and immunology, have found that two or more viruses can infect a cancer cell at the same time and that some viruses can make cancer cells clump together.

These basic discoveries may help explain how normal cells become cancerous and even hint at methods of destroying cancer cells.

Drs. Syverton and Scherer used in their studies several kinds of cancer which have been growing for years in test tubes. One of the cancers, obtained from the National Cancer institute, originally came from young growing mouse fibroblastic tissue which became malignant when a cancer-causing chemical was added to the culture in which it grew. Starting with an isolated single cell, this tissue has been growing for the last six or seven years, and when injected into mice it becomes deadly cancer.

The scientists found that, in some cases, when they added two viruses to the cancer culture, both viruses grew. Two of the viruses grown concurrently in the cells are pseudorabies, a paralytic hydrophobia, and herpes simplex, which produces skin sores.

(MORE)

Some virus infections, but not others, made the cancer cells clump together just as red blood cells clot. For example, vaccinia virus, which causes cow pox, made cancer cells clump. Mumps and influenza viruses didn't.

Some animal cancers are known to be caused, at least in part, by viruses. One kind of rabbit skin cancer develops from an earlier infection by viruses which cause warts; but frequently when the cancers appear no trace of the wart virus can be found.

The University of Minnesota studies suggest that the hidden viruses may be vegetating inside cancer cells or have changed their form and become raw materials for future virus production.

The virus experiments may help scientists elsewhere who are using virus infections to treat cancers in animals and humans. Some investigators have succeeded in destroying cancers with viruses, but the animals were killed by the infection. A few human cancer patients have been improved for short periods of time by virus infections.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 10, 1954

JAPANESE SPORTS  
PROGRAM ON KUOM

(FOR IMMEDIATE RELEASE)

"Sports in Japan" is the subject of a broadcast Tuesday (Feb. 16) from 1:45 to 2:15 p.m. over KUOM, the University of Minnesota radio station.

The program is part of the transcribed series "Asia Reports" produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters tape network. "Asia Reports" is being presented by KUOM every Tuesday afternoon at 1:45 p.m. The series gives informative accounts of major political, economical, social and cultural as well as religious issues of the Asiatic countries along the border of the Communist bloc.

"Korea, History and Culture" will be the subject of the subsequent program in the Asia series on KUOM, on Tuesday, February 23.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 10, 1954

NEW 'U' MINING  
SCHOLARSHIPS AWARDED;  
LECTURE FUND SET UP

(FOR IMMEDIATE RELEASE)

Names of the first two University of Minnesota students to receive the newly established Cleveland Cliffs Iron Mining company scholarships were announced today by George B. Risty, director of the University's bureau of student loans and scholarships.

The scholarship winners are Thomas Maynard Tweed, senior in mining engineering, and John Paul Hansen, junior in metallurgical engineering.

Tweed, a graduate of Washburn high school, Minneapolis, is the son of Mr. and Mrs. Maynard Tweed, 117 South Turners crossroads, Golden Valley.

Hansen, son of Mr. and Mrs. Charles G. Hansen of Swatara, is a graduate of the Hill City high school where he was valedictorian of his class.

The Cleveland-Cliffs Iron company of Cleveland, Ohio, has established the two annual scholarships for students in mines and metallurgy, a senior student grant of \$750 and junior grant of \$500.

In addition to the two scholarships, a new lecture fund has been established in the University school of mines and metallurgy. It is the Warren Lecture fund, planned to provide outstanding lecturers in such subjects as mining engineering, metallurgical engineering, mining economics and geophysics.

The lecture fund was established by Mrs. Alice Warren Gaarden in cooperation with the Minneapolis Foundation. Both the lecture fund and the scholarships have originated through the Greater University Fund,

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 10, 1954

'U' CONFERENCE ON  
STERILITY PLANNED  
FOR PHYSICIANS

(FOR IMMEDIATE RELEASE)

A conference on sterility and associated problems of reproduction will be presented for physicians Thursday (Feb. 18) through Saturday (Feb. 20) at the University of Minnesota Center for Continuation Study.

Guest speaker will be Dr. Alan F. Guttmacher, director of the department of obstetrics and gynecology, Mount Sinai hospital, New York, and clinical professor of obstetrics and gynecology, Columbia university.

The conference, designed to meet the needs of physicians who are frequently consulted by infertile couples, will be presented by the University of Minnesota under the direction of Dr. John L. McKelvey, professor and head, and Dr. Louis L. Freidman, clinical instructor of the department of obstetrics and gynecology of the University's medical school.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 10, 1954

'U' DULUTH INSTITUTE  
ON HOME BUILDING  
SLATED FEB. 16-17

(FOR IMMEDIATE RELEASE)

Minneapolis --- An institute on home building and home builders' problems is planned for Tuesday and Wednesday (Feb. 16,17) at the University of Minnesota extension division office, 504 Alworth building, Duluth.

Plans for the institute, according to W. A. Porter, program director of the University Center for Continuation Study, include an analysis of trends in small building--moderate priced, small sized homes--and the current economic picture as it affects such building.

Discussing the trends will be Walter Vivrett, University professor of architecture. Harold B. Farley, Duluth, former state director of the Federal Housing Administration and now vice president of the First and American National bank, Wallace E. Berg, Minneapolis, present state director of the FHA, and Stanley Guth, Minneapolis, FHA chief underwriter, will all talk on the economic outlook related to home construction and financing trends in home construction.

Merchandising small homes will be the subject for William C. Coffman, Minneapolis, of the Coffman Construction company. Income tax changes and the small corporation and estate planning will be discussed by E. E. Ranta, Minneapolis, tax attorney.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 10, 1954

UNION WELFARE PROGRAMS, GUARANTEED WAGES  
ON DOCKET FOR 'U' LABOR CONFERENCE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Union welfare programs and guaranteed annual wages will be discussed by experts at the sixth annual University of Minnesota industrial relations center labor conference Thursday and Friday, Feb. 18 and 19, at the Minneapolis Labor Temple, 117 Fourth street Southeast.

The University Center for Continuation Study is presenting the conference in cooperation with the Minnesota State Federation of Labor, the Minnesota State CIO council and the four Twin Cities central labor bodies.

Among the out-of-state experts who will talk at the conference are Everett Kassalow, Washington, D.C., executive secretary of the National CIO Economic Policy committee; Dr. John McNeel, St. Louis, medical director of Labor Health institute; Robert Tilove, New York City, pension consultant; Nelson Cruikshank, Washington, D.C., director of the AFL department of social insurance; John Mire, Madison, Wis., economist for the American Federation of State, County and Municipal Employees; and Leonard Lesser, Detroit, legal counsel for the United Automobile Workers-CIO.

Minnesota speakers on the program will include Lloyd Ulman, University associate professor of business administration; Frank W. Schultz, Austin, president of Local No. 9, United Packinghouse Workers Association-CIO; and William D. Gunn, Minneapolis, secretary of the Minnesota Federation of Labor.

"Rapid growth of health and welfare plans and the current interest in the guaranteed annual wage make this conference of special interest to union officers and members," according to the conference planning committee, which is made up of University faculty and labor representatives.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 11, 1954

BOOK ON EPICURUS  
TO BE PUBLISHED  
BY UNIVERSITY PRESS

(FOR IMMEDIATE RELEASE)

A classical study, "Epicurus and His Philosophy" by Norman Wentworth DeWitt, will be published by the University of Minnesota Press Monday (Feb. 15). The author is a professor emeritus of Latin at Victoria college, University of Toronto, and is the father of Professor Norman J. DeWitt, chairman of the classical languages department at the University of Minnesota.

The new book upsets traditional theories about the ancient Greek philosopher, Epicurus, from whose name the English language derives the word epicure, meaning "one who is devoted to luxurious sensual enjoyments". The author shows in his study that Epicurus has been the victim of centuries of slander, that his doctrine was misinterpreted and that, actually, Epicureanism is associated with numerous Christian beliefs.

Professor DeWitt explains that Epicurus brought forth a new set of virtues and that these paved the way for the transition from the classical philosophies of Greece to the Christian religion. He suggests that traces of Epicurean language and thought may be found in the New Testament.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 11, 1954

DR. W. C. MENNINGER,  
NOTED PSYCHIATRIST,  
TO LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

Dr. William C. Menninger, Topeka, Kans., leader in the field of psychiatry, will discuss "Love and Hate--Man's Greatest Problems" at the University of Minnesota Brotherhood Week convocation at 11:30 a.m. Thursday (Feb. 18) in Northrop Memorial auditorium.

Dr. Menninger, one of the founders of the Menninger Foundation, has written nearly 300 articles on psychiatry as well as several books, including "Psychiatry, Its Evolution and Present Status", "You and Psychiatry" and "Psychiatry in a Troubled World".

The psychiatrist's interest in his field is linked with a concern for broad social, community and national problems and activities. Actively interested in the Boy Scout movement, he is a member of the national executive board of the Boy Scouts of America.

Menninger is a board member of the National Council on Civil Rights, a member of the board of directors of the American Foundation of Religion and Psychiatry and serves on the medical advisory group to the Industrial health and safety committee of the National Association of Manufacturers, in addition to participating in other professional and non-professional organizations concerned with civic and national welfare.

An organ recital will be played before the convocation by Arthur B. Jennings, associate professor of music. The recital will begin at 11 a.m.

KUOM TO REBROADCAST  
CLASSICAL PLAYS

(FOR IMMEDIATE RELEASE)

In answer to numerous requests, KUOM, University of Minnesota radio station, will rebroadcast its radio productions of three famous classical plays -- the "Medea" of Euripides, Saturday (Feb. 13); the "Antigone" of Sophocles, Saturday, February 20; and the "Haunted House" of Plautus, Saturday, February 27 -- each from 3:30 to 5 p.m.

All three plays are adapted and produced by KUOM and will be presented in full length. Norman DeWitt, chairman of the University classics department, will give short introductions to each of the plays.

The "Medea", first in the series of rebroadcast plays, is the story of a proud woman possessed of powers of magic whose love, rejected and betrayed, turns to furious hatred. Princess Medea has fallen in love with Jason, a Greek hero, whom she follows to Greece. When Jason, for political advantage, abandons Medea and marries Glauce, the daughter of King Creon, Medea plans and executes horrible revenge against Jason by killing the royal family and her own sons.

Eve Ross, wife of Ralph Ross, chairman of the University humanities department, plays the role of Medea. Mrs. Ross, before coming to Minnesota, appeared on the Broadway stage and in many network radio programs originating in New York. She is a graduate of the American Academy of Dramatic Art.

In the KUOM adaptation of the "Medea", Sheldon Goldstein plays the part of Jason. The role of Creon will be played by Otto Karl Stohr, with Richard Shapiro as Attendant, Esther Olson as Nurse, Irving Fink as Aegeus and Richard Letnes as the Messenger. Betty Girling and Harriet Fink appear as Chorus. All are members of the University of Minnesota Radio and TV Guild. Dorothy Greenwood wrote the KUOM adaptation, and the producer is Northrop Dawson, Jr., acting manager of the station.

SIX SCHOLARSHIPS  
GIVEN 'U' MECHANICAL  
ENGINEERING STUDENTS

(FOR IMMEDIATE RELEASE)

Mechanical engineering scholarships have been awarded to six University of Minnesota students, according to George B. Risty, University director of the bureau of student loans and scholarships.

Winners of \$250 scholarships were Frank A. Massey, Jr., Lowell C. Domholdt and Philip L. Fullerton. Two \$84 scholarships went to Donald E. Porter and Gerald L. Park, and an \$80 grant went to William E. Cook.

Massey, son of Mr. and Mrs. Frank A. Massey, 1230 Berkeley avenue, St. Paul, is a fourth year student in mechanical engineering and a graduate of St. Paul Central high school.

Domholdt, son of Mr. and Mrs. Olaf K. Domholdt, 5132 45th avenue, South, Minneapolis, is also a fourth year student. A graduate of Minnehaha academy, he has previously been awarded the Pi Tau Sigma Sophomore Award for the highest sophomore mechanical engineering honor point ratio and the \$225 Minnesota Alumni scholarship.

A second year student, Fullerton is the son of Mr. and Mrs. Kenneth M. Fullerton, Sr., 229 Amherst street, St. Paul. He is a graduate of Central high school, St. Paul.

Porter, a third year student, is the son of Mrs. D. L. Porter, Glen Lake. He is a graduate of Hopkins high school and previously won the Josephine L. Merriam scholarship of \$225.

Park, fourth year student, is the son of Mr. and Mrs. Leslie C. Park, 4929 First avenue, South, Minneapolis. He graduated from Minneapolis Washburn high school.

Cook, son of Mr. and Mrs. C. J. Cook, 4001 Sunnyside avenue, Minneapolis, is a second year student. He is a graduate of Edina-Morningside high school and previously won the milling engineering scholarship of \$225.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 15, 1954

DISARMAMENT  
TV FEATURE  
ON KSTP-TV

*Will Jones  
Daily  
Dispatch  
Lawson*

(FOR IMMEDIATE RELEASE)

The problem of how we can handle disarmament in the age of world-wide arms races will be the subject of an eight-minute TV program on "Disarmament Measures" to be telecast Thursday (Feb. 18) at 1:30 p.m. over KSTP-TV as part of the Bee Baxter show.

The UN feature is the fourth in a series, "The UN Is Your Business", which is produced for KSTP by KUOM, University of Minnesota radio station, in cooperation with the Minnesota United Nations association.

"Police Force" will be the subject of the next KSTP-TV program of the UN series, Thursday, February 25.

-UNS-

ALPHA KAPPA PSI  
WILL HONOR TEN  
'U' BUSINESS PROFESSORS

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 15, 1954

*500 to Chas. P. Hughes*

Ten professors in the University of Minnesota School of Business Administration will receive recognition for 25 or more years of service to the University at a banquet Thursday, April 1, in Coffman Memorial Union.

The Alpha Eta chapter of Alpha Kappa Psi, professional business fraternity, will present the silver service awards to the professors whose total service to the University represents some 321 years of teaching.

Recently established by the national chapter of Alpha Kappa Psi, the awards are hand embossed certificates citing 25 or more years of outstanding service to business schools throughout the nation.

Chairman of the banquet, which is being sponsored by 12 industrial concerns of the state, is Lawrence Clark, vice president of the Twin City Hardwood Lumber company, St. Paul. Listed as speakers are Governor C. Elmer Anderson, University President J. L. Morrill, Dr. John K. Langum, Minneapolis, economist and former vice president of the Federal Reserve Bank of Chicago, R. C. Woolever, Minneapolis, National grand president of Alpha Kappa Psi, and Russell A. Stevenson, dean of the University of Michigan School of Business Administration and formerly dean of the University of Minnesota School of Business Administration.

University recipients and the number of years of service rendered by each are: Ernest A. Heilman, professor of accounting, 34 years; Ronald S. Vaile, professor of economics and marketing, 31; Richard A. Graves, assistant professor emeritus, 33 years; Richard L. Kozelka, dean, 31 years; Arthur M. Borak, associate professor of economics, 30 years; Ernestine C. Donaldson, associate professor of secretarial training, 26 years; Reuel I. Lund, assistant professor of accounting, 31 years; Harry J. Ostlund, associate professor emeritus of accounting, 34 years; John J. Reighard, professor of accounting, 33 years; and J. Warren Stehman, professor of economics and finance, 38 years.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 15, 1954

FISK UNIVERSITY  
HEAD TO SPEAK  
THURSDAY AT 'U'

(FOR IMMEDIATE RELEASE)

Charles Spurgeon Johnson, president of Fisk university, Nashville, Tenn., will speak at a University of Minnesota Brotherhood Week banquet at 5:30 p.m. Thursday (Feb. 18) in the main ballroom of Coffman Memorial Union.

President Johnson, a sociologist, served as member of the United States delegation to the first UNESCO conference in Paris and back in 1930 became the American member of a commission appointed by the League of Nations to investigate forced labor in Liberia.

Brotherhood Week began Sunday on the University campuses. University student members of the Panel of Americans appeared on two television shows Monday and were scheduled for a third Tuesday to discuss what a specific race, creed or color means to them as Americans.

Dr. William C. Menninger, Topeka, Kans., noted psychiatrist, will talk on "Love and Hate--Man's Greatest Problems" at the 11:30 a.m. convocation program in Northrop Memorial auditorium.

The Brotherhood observance on the St. Paul campus opened Sunday evening with a banquet. Speaker was Dr. Russell Myers, director of the St. Paul Council of Human Relations.

A punchinello play by Irvin Shaw and a panel discussion are slated for 8 p.m. Tuesday in the temporary building south of the administration building.

The Gopher 4-H club will present a folk dancing program at 8 p.m. Thursday in the Gopher Hole of the student union with a demonstration group from the International club exhibiting examples of folk dancing from various countries.

UNIVERSITY OF MINNESOTA  
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FEB. 15, 1954

HOSPITAL CHIEFS  
TO ATTEND U. OF M.  
INSTITUTE FEB. 22-26

(FOR IMMEDIATE RELEASE)

The Minnesota institute for hospital administrators is planned for Monday through Friday, Feb. 22 through Feb. 26, at the Center for Continuation Study at the University of Minnesota.

The University is presenting the institute with the cooperation of the Minnesota Hospital association and the American College of Hospital Administrators of Chicago.

Director of the course will be James A. Hamilton, professor of public health and director of the course in hospital administration at the University.

On the institute program will be hospital directors from Ohio, Illinois, Michigan, Pennsylvania and Kansas as well as cities in Minnesota: Duluth, Austin, Litchfield, Rochester, St. Paul and Minneapolis. Administrators will represent the following Twin Cities hospitals: University of Minnesota, Abbott, Asbury, St. Barnabas, Mt. Sinai, St. Mary's, Northwestern, Fairview and Swedish in Minneapolis; and St. Lukes in St. Paul.

-UNS-

UNIVERSITY OF MINNESOTA  
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FEB. 15, 1954

MUSEUM TO SHOW  
FILMS ON DUCKS,  
DRAINAGE SUNDAY

(FOR IMMEDIATE RELEASE)

Two color sound films on duck and drainage questions will be shown at 3 p.m. Sunday (Feb. 21) in the Minnesota Museum of Natural History on the campus of the University of Minnesota.

Both films were produced by the museum under the direction of W. J. Breckenridge, director of the museum, in cooperation with the University's audio-visual education service.

The first film is "Duck Hunters' Dilemma" which was photographed near Winnipeg, Canada, at the Delta Experimental station. In it is a study of the life history and ways of waterfowl, leading to help in managing the population of the birds.

The second film, "Marshwaters, Waste or Wealth", summarizes facts to be considered before marshes are drained. It is believed that some marshes should not be drained, according to Donald K. Lewis, audio-visual advisor on the museum staff, "because some of that drained land proves of no value for farm production, whereas it may be valuable for resting place of water birds, migratory fowl and such animals as muskrats".

Lewis stated that if the size of the crowd warrants, the film showing will be repeated Sunday afternoon.

Scheduled to be shown Sunday, Feb. 28, will be "Spring on the Prairies", film story of the courtship and spring life of prairie game birds.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 16, 1954

KUOM TO PRESENT  
REBROADCAST OF  
'ANTIGONE' SATURDAY

(FOR IMMEDIATE RELEASE)

In answer to numerous requests a full length adaptation of the famous classical tragedy "Antigone" of Sophocles will be rebroadcast on Saturday (Feb. 20) from 3:30 to 5 p.m. over KUOM, University of Minnesota radio station.

Norman J. DeWitt, chairman of the University classics department, will give a short introduction to the play.

-UNS-

LANGUAGE TEACHERS OFFERED SCHOLARSHIPS  
FOR SUMMER WORKSHOPS AT MINNESOTA 'U'

(FOR RELEASE 11 A.M. FRIDAY, FEB. 19)

Minneapolis --- Workshop scholarships for 80 foreign language and English teachers are available for the first University of Minnesota summer school session, June 15-July 17, under a \$19,860 grant from the Fund for the Advancement of Education.

Eligible for the scholarships are teachers of English, Latin, French, German, Spanish, Scandinavian and Russian at the freshman-sophomore college level, in high schools and elementary schools.

The workshops will be sponsored jointly by the language departments of the University's college of science, literature and the arts and college of education. Included will be exploration of such problems as modern trends in language and the application of culture analysis in teaching a foreign language, Eugene H. Falk, professorial lecturer of romance languages and co-director of the workshops, reported today.

Through discussions and laboratory techniques, the workshops will emphasize, among other problems: active use of language, current trends in the methodology of foreign language teaching, the development and practical application of audio-visual aids, the evaluation of texts and materials, language teaching in elementary schools, psychology of second language learning, value and nature of foreign language instruction in the twentieth century and promotional techniques to make a community "language conscious".

Latin will be treated as a living language, according to Falk. The linguistic approach will be stressed through the use of film strips and audio-visual aids.

In addition to six credits offered for the workshop, the 80 scholarship winners may elect summer session courses up to four credits. Those credits may be earned in one of the foreign language houses of the Modern Language Institute.

Directors of the program are Falk; Emma Birkmaier, associate professor of education and head of the language department at the University high school; and Margaret Forbes, University instructor in the classics.

Deadline for scholarship applications is April 15. They should be sent to Dean of the Summer Session, 135 Johnston Hall, University of Minnesota, Minneapolis 14.

MINNESOTA SCHOOL  
MUSIC EDUCATORS  
TO MEET SATURDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Superintendents, principals and music educators of Minnesota high schools will attend the annual meeting of the Minnesota Public School Music league Saturday (Feb. 20) in the Radisson hotel ballroom in Minneapolis.

Scheduled for the meeting, which will begin at 1:30 p.m., is a panel discussion on problems of scheduling and the amount of time which the state department of education allots for music classes and groups during the school week.

Representing the state department of education will be F. E. Heinemann and Elmer N. Weltzin, directors of elementary and secondary schools. Taking part also will be Morris Bye, Anoka school superintendent; Arthur M. Wisness, Willmar school superintendent; James Colosimo, Eveleth music educator, and Kalmar Ostby, Thief River Falls high school principal.

Officers of the league are Wisness, president; H. B. Gough, St. Cloud school superintendent, vice president; Paul M. Oberg, chairman of the music and music education departments of the University of Minnesota, executive secretary-treasurer.

Members of the executive committee are E. N. Nordgaard, Glenwood school superintendent; W. J. Murphy, Ely school superintendent; Earl Bohm, president of the Minnesota Music Educators' association, St. Louis Park; Hugh Gibbons, secretary-treasurer of the Minnesota Music Educators association, St. Paul; and Adolph White, publicity director of the Minnesota Music Educators' association, St. Cloud.

League advisory members are H. R. Peterson, executive secretary, Minneapolis; and E. J. Cooper, Robbinsdale school superintendent.

MUSIC BY 3 ON  
'U' MUSIC FACULTY  
IN N.Y. FESTIVAL

(FOR IMMEDIATE RELEASE)

Music composed by three members of the University of Minnesota department of music faculty is being heard this week via tape recordings at the fifteenth annual American Music Festival in New York.

Purpose of the festival, sponsored by WNYC radio station, is to provide premiere hearing for new compositions, to encourage young artists, to present seldom heard works and to contribute to the culture of New York City.

Prominent music schools and colleges were asked to contribute to the program with tape recordings and by public performances when possible.

The University composer's music includes Fantasy on the Agincourt Song by J. Frederic Goossen, Impromptu for Piano by Paul Fetler and A Thanksgiving Overture by Earl George.

Goosen is now completing work on his doctor of philosophy degree in music at the University.

Fetler, recent recipient of a Guggenheim fellowship, is working on composition in Germany. His three Pieces for Violin and Piano, written by Rafael Druian, concertmaster of the Minneapolis Symphony orchestra, won the 1953-54 award from the Society for Publication of American Music.

George, a winner of the George Gershwin Award for composition, has had many works performed by Minneapolis Symphony orchestra, Illinois Wesleyan Collegiate choir and the University of Minnesota Symphony orchestra. His Arioso for Cello and Piano was commissioned by the Serge Koussevitzky Music foundation in 1947.

UNIVERSITY OF MINNESOTA  
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FEB. 16, 1954

UNIVERSITY ORGANIST  
TO PLAY RECITAL  
IN NORTHROP SATURDAY

(FOR RELEASE SUNDAY, FEBRUARY 21)

Arthur B. Jennings, University organist and associate professor of music, will present an organ recital at 8:30 p.m. Saturday (Feb. 27) in Northrop Memorial auditorium.

The Northrop organ, one of the largest in the Twin Cities area, has recently been overhauled, tuned and re-voiced.

In addition to teaching at the University, Jennings also serves as organist-choirmaster of Plymouth Congregational church and as regional representative for the American Guild of Organists.

Bach numbers on the program will include Prelude from the Pastoral Suite, Gigue from an unfinished suite, Chorale Prelude "Liebster Jesu, wir sind hier" and Prelude and Fugue in A minor.

On the program also will be: Ballet of the Happy Spirits from Orpheus by Gluck; Allegro from Sonatina Opus 36, Number 2 by Clementi; Choral in B minor by Franck; The Old Castle from Pictures at an Exhibition by Moussorgsky; Allegro from the Eighth Symphony by Widor; Electa ut Sol by Dallier; and Chorale Prelude "Es ist ein Ros' entsprungen by Brahms.

UNIVERSITY OF MINNESOTA  
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FEB. 16, 1954

U OF M STUDY SHOWS WOMEN MAY INHERIT ONLY  
SLIGHT SUSCEPTIBILITY TO BREAST CANCER

(FOR RELEASE 7 P.M. FRIDAY, FEB. 19)

Minneapolis --- Human genetic studies recently completed at the University of Minnesota indicate that women may inherit only a very slight susceptibility to breast cancer.

This was announced Friday (Feb. 19) by Dr. Sheldon C. Reed, director of the University's Dight Institute for Human Genetics, whose work in this field has been supported by the American Cancer society.

Dr. Reed and co-workers over a period of many years have traced the family histories of 600 breast cancer patients treated at the University of Minnesota's tumor clinic. As controls -- that is, for purposes of statistical comparison -- they used the families of patients' husbands, who, generally, were in the same age, racial, social and economic groups as the patients.

Mothers of the breast cancer patients showed only the normal incidence of breast cancer.

According to results of this research, sisters of breast cancer patients have one chance in about 12 of developing breast cancer. Women in the general population have one chance in about 15, according to one group of controls, and one in 23, according to another group of controls.

Just 8.2 per cent of the sisters of the patients developed cancer, as compared with 4.3 per cent of the sisters of the patients' husbands. Even though the number of cancers among patients' sisters was almost double that among the husbands' sisters, the total still is so small as to be almost without significance.

(MORE)

A United States Public Health Service survey in the neighboring state of Iowa showed that 6.6 per cent of all women develop breast cancer before they die. With this as a control, there is even less significance to the finding of breast cancer among 8.2 per cent of the sisters of the Minnesota patients.

Seventy-five of the Minnesota patients had breast cancer between 1910 and 1925. Their surviving sisters were examined as part of this study. So were 154 of the patients' daughters, (5.8 per cent of whom have had breast cancer). Because two-thirds of the daughters are past the menopause, it is felt that the cancer incidence will be about the same as that found among the patients' sisters.

No other type of cancer was found to be in excess of normal in the families of the breast cancer patients, including ovarian and uterine cancers.

Other findings included:

There is more breast cancer among childless women (married and unmarried) than among those who have children.

The number of children born seems to make no difference -- women with a single child are no more susceptible to breast cancer than those with many.

It is impossible to say whether cancer is influenced by the single or married state of the woman or by some underlying hormonal or other biological condition which makes marriage undesirable, or, if married, children impossible.

There is more breast cancer in urban than rural areas. This may be due to the fact that many unmarried or unmarriagable women leave the country for the city as well as to the urban custom of small families.

Breast cancer strikes most commonly just before or just after the menopause.

There is no evidence for or against a virus in human breast cancer, as there is in some forms of mouse breast cancer.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 17, 1954

ANCIENT MUSICAL  
INSTRUMENTS IN 'U'  
GALLERY EXHIBIT

(FOR IMMEDIATE RELEASE)

A pottery kettledrum from Arabia, a sarangi from India and a conch shell horn are a few of the 50 ancient musical instruments which will go on exhibit Monday (Feb. 22) in the University of Minnesota Gallery on the third floor of Northrop Memorial auditorium.

Included in the traveling collection from the Cincinnati Art Museum also are flutes from China, Bulgaria, Java and Europe as well as a Tibetan bone pipe and a Hebrew ram's-horn.

The collection, according to Ivan B. Majdrakoff, assistant to the director of the University Gallery, will be displayed until March 21.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 17, 1954

KUOM TO BROADCAST  
PROGRAM ON KOREAN  
CULTURE, HISTORY

(FOR IMMEDIATE RELEASE)

"Korea, History and Culture" will be the subject of a half-hour program to be broadcast by the University of Minnesota radio station KUOM Tuesday (Feb. 23) from 1:45 to 2:15 p.m. The transcribed program is part of the series "Asia Reports" which is being broadcast by KUOM every Tuesday afternoon from 1:45 to 2:15.

"Asia Reports" is a transcribed series produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters tape network. It gives informative accounts of major political, economical, social and cultural as well as religious issues of the Asiatic countries along the Communist bloc.

"Present Korea and the Future" will be the subject of the next program of the KUOM series, Tuesday, March 2.

-UNS-

UNIVERSITY OF MINNESOTA  
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FEB. 17, 1954

LATE APPLICATIONS  
BEING ACCEPTED  
FOR FULBRIGHT GRANTS

(FOR IMMEDIATE RELEASE)

Late applications will be accepted for Fulbright appointments for 1954-55 University lecturing abroad, according to John G. Darley, associate dean of the University of Minnesota graduate school.

Competition has been reopened, he announces, for lecturing awards in Austria, Belgium, Burma, Ceylon, Germany, Greece, India, Iraq, Luxembourg, Pakistan, Philippines, Thailand and the Union of South Africa.

In all of the countries, with the exception of Austria and Germany, lectures may be given in English. Courses in Austria and Germany are presented in German.

Subjects for which grants are available in the various listed countries include: American studies, architecture, economics and related subjects, education and psychology, engineering, geography and geology, history, hospital management, language and literature, law, library service, medical sciences, political science and international relations, psychology, social work and sociology.

Dean Darley also announces that dates of the 1955-56 competitions for both lecturing and advance research are between March 1 and April 15 for Southeast Asia and the Pacific and the Union of South Africa and between June 1 and October 15 for Europe and the Near East, Japan and Pakistan.

University faculty members interested in the Fulbright grants may get detailed information from Dean Darley, 321 Johnston hall.

UNIVERSITY OF MINNESOTA  
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FEB. 18, 1954

*To booklet sent  
Out to need  
Revised*

FYI

To be named by U. of M. Board of Regents Feb. 19 as Acting Assistant *Dean*  
Dean of the Senior College, SLA during leave of Dean Buchta:

RAYMOND W. BRINK, professor and chairman of the department of  
mathematics, SLA.

Born in Newark, N. J., Jan. 4, 1890.

Received B.S. Kansas State Agricultural college, 1909,

A. M. in 1915 and Ph.D. in 1916 from Harvard university.

Did graduate work at the Sorbonne, College de France.

Instructor of mathematics at the University of Idaho, 1909-12.

Became a University of Minnesota instructor of mathematics and  
mechanics in 1912.

Became chairman of the department of mathematics in 1928.

In 1945, was elected secretary of Section A (Mathematics) of the  
American Association for the Advancement of Science---four-year term. Had  
served as a trustee from 1932 until 1938 when named vice president and 1940 when  
elected president.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 18, 1954

BRANCH SPECIALIZATION  
IN ARMY ROTC AT 'U'  
TO END THIS YEAR

(FOR IMMEDIATE RELEASE)

Minneapolis --- Conversion of the Army Reserve Officers' Training Corps at the University of Minnesota from the specialized branch program to a general military science program without branch designation effective next fall quarter, was announced Thursday (Feb. 18) by Malcolm M. Willey, University vice president for academic administration.

Under the present branch training program, University of Minnesota students in the second, third and fourth years of ROTC specialize in one of seven Army branches: artillery, transportation corps, quartermaster corps, corps of engineers, ordnance, signal corps and medical service corps.

Beginning next fall, enrollment in the specialized branches will be discontinued, and University Army ROTC students will be trained in a common, general military science curriculum. However, contract students now enrolled in one of the seven branches will be permitted to finish in their chosen branch next year, Colonel Robert T. Connor, professor of military science and tactics, reported Thursday.

Current Army ROTC enrollment totals 1,076 and includes 298 freshmen, 261 sophomores, 192 juniors and 325 seniors.

Graduates from the general military science course are subject to assignment in any arm or service of the Army, Colonel Connor explained. The Department of the Army assigns graduates to the branch which is most closely aligned with the professional training of the individual.

(MORE)

Each student, under the new program, will be asked at the beginning of his senior year to choose the arm or service (infantry, artillery, quartermaster, etc.) in which he desires to be commissioned. He will also list seven alternate choices. All choices will be reviewed by a faculty board consisting of both civilian and military personnel. This board will submit its recommendations to the Department of the Army which will make the assignment on the basis of the student's choice, his class standing, his qualities of leadership and the requirements of and vacancies in the various branches of the Army at that time.

"The general military science curriculum," Colonel Connor said Thursday, "is a well-planned, practical program which has been worked out by a combination of civilian and military educators and is designed to make officers first and specialists last. The net effect will be instruction along broad, general lines rather than in specialized subjects as it has been in the past.

"Close to 100 per cent of general military science graduates (at other schools) with specialized technical training," the colonel noted, "have been given military assignments in harmony with that training. In any event, it is assumed that all graduates will be sent to a service school for specialized instruction as the initial stage of any active duty call.

"Since its inception in 1916," Colonel Connor explained, "the Reserve Officers Training Corps has placed the emphasis on the specialized facets of this training with the objective of producing junior officers reasonably well qualified in one of the 16 arms or services. Experience has shown, however, that even with three years of specialized instruction, it has been necessary to send the new lieutenants to a service school for branch training before they could be considered ready to assume the obligations of an active duty assignment."

FOSSIL FINDS SOUGHT BY SCIENTISTS  
AT UNIVERSITY FOR STUDY OF PAST

(FOR RELEASE THURSDAY, FEB. 25)

Minneapolis --- Minnesota farmers and outdoor workmen, while carrying on their daily tasks, have an opportunity to help University of Minnesota scientists unravel the story of the prehistoric eras of our part of the world.

All they have to do is keep their eyes open for old bones, fossils or pieces of wood which may be found in places such as gravel or sand pits, peat bogs or may be turned up in a field during spring plowing and report any discoveries to the University.

One workman, for example, found some fossils last summer in strippings of a granite quarry near Ortonville. Upon investigation at the University, Robert E. Sloan, instructor of geology and mineralogy, estimated them to be about 90 million years old. He believes they represent the best collection of remains of that age found thus far in the state.

Sloan was directed to the Minnesota valley area by Lloyd A. Wilford, University anthropologist, who for many years has dug for remains of old Indian cultures near Ortonville. The granite quarry workman had brought five vertebrae, a few ribs and a shoulder blade of a turtle to Wilford.

Sloan estimates that the turtle originally must have been about three feet long. Upon a week-end investigation in the strippings near Ortonville, he found the skull of a fish which he believes was about  $5\frac{1}{2}$  feet long overall. He points out that similar fish remains have been found from Texas to Alaska. Apparently they resembled and had habits similar to the tarpon and grew to lengths as great as 15 to 17 feet. He also found evidence of smaller fish like herring.

Probably most imagination-provoking of Sloan's finds at the quarry site, however, is the vertebrae of a giant sea lizard estimated to have reached a maximum length of 30 feet.

(MORE)

Through specimens of wood found during the last five years, according to Herbert Wright, Jr., associate professor of geology and mineralogy, it has been estimated that the glacial age in Minnesota ended merely 10,000 years ago instead of the previously believed 25,000. Date of wood is determined by a radioactive carbon analysis.

Several years ago a shovel operator for the state highway department found some ancient bison bones in a peat bog while straightening a road in the Red Wing area. He turned them over to the University for study.

The University geologists will attempt to learn through the mail the importance of any specimens discovered and when possible, will try to get more information by examining the exact location in which the find was made.

Examinations of such fossils can be accomplished at the University much faster now than in the past, according to Professors Wright. He explained that Sloan, a new staff member, is able to identify such specimens, whereas formerly it was necessary to send them to another university for identification.

Sloan joined the University of Minnesota staff last fall, a short time before he visited Ortonville to obtain the fossils for his collection. With them, he has begun a general study of rocks of the age of nearly 90 million years ago to determine geological history of the state.

Although such finds are not of significant monetary value, the geologists point out, they are valuable for study, for museums and for study collections to teach fossil identification to students.

Both Wright and Sloan urge persons who find bones, fossils or old wood to send them to the University with the following information: exact location, indicated by land borders, and the depth at which they were found. Such specimens should be sent to Robert E. Sloan, Pillsbury hall, University of Minnesota, Minneapolis 14, Minnesota.

UNIVERSITY WEEK  
SPEAKERS TO TALK  
THROUGHOUT STATE

(FOR IMMEDIATE RELEASE)

Minneapolis --- In observance of University of Minnesota Week, Feb. 21-27, faculty members will deliver 40 talks to alumni, civic and social organizations in the Twin Cities and throughout the state.

On the campus, a Charter Day convocation will be presented at 11:30 a.m. Thursday, Feb. 26, in Northrop Memorial auditorium.

The Minnesota Junior Chamber of Commerce and the Minnesota Alumni association are sponsoring University Week as the 103rd anniversary observation of the University's founding. Theme for the week is "Your University Serves You".

Talks scheduled for alumni groups outside of the Twin Cities include the following:

Albert Lea, March 6, John D. Akerman, head of aeronautical engineering; Alexandria, Feb. 24, William C. Rogers, director of the State Organization Service and Minnesotā World Affairs Center; Baudette, March 22, William E. Petersen, professor of dairy husbandry; Caledonia, Houston County Alumni club, March 23, Julius M. Nolte, dean of the general extension division; Chisholm, April 15, Alfred O. C. Nier, professor of physics; Cloquet, Feb. 2, W. J. Breckenridge, director of the Minnesota Museum of Natural History; Coleraine, April 8 (speaker unconfirmed); Detroit Lakes, Feb. 25, John D. Akerman; Ely, Jan. 22, Raymond W. Darland, provost of the Duluth Branch; Grand Rapids, Feb. 3, Milo J. Peterson, professor of agricultural education.

International Falls, March 4 (speaker unconfirmed); Mankato Area club, March 2, John D. Akerman; Marshall (date unconfirmed) Asher N. Christensen, professor of political science; Moorhead-Fargo, Feb. 3, Val Bjornson, state treasurer; Mountain Lake, March 15, Harold C. Deutsch, professor of history; Pipestone, April 2, (speaker unconfirmed); Redwood Falls, Feb. 3, Werner Levi, professor of political science; Rochester, Jan. 26, John G. Darley, associate dean of the graduate school; Thief River Falls, March 4, William L. Nunn, director of University Relations; Two Harbors, Lake County Alumni club, Feb. 11, Henry H. Wade, acting director of the mines experiment station; Virginia, Feb. 23, Carl Nordly, professor of physical education; and Wadena, Feb. 18, Henry H. Wade.

Scheduled in Minneapolis are the following talks by University staff members:

Y Men's club, Downtown YMCA, 12:15 p.m. Friday, Feb. 26, William C. Rogers, director of the World Affairs Center; Engineers' club, 12:10 Friday, Feb. 19, Curtis hotel, Willem J. Luyten, professor of astronomy; Exchange club, noon Tuesday, Feb. 23, Normandy hotel, G. M. Schwartz, professor of geology and mineralogy; Grayfil club, noon Thursday, Feb. 11, Minneapolis YMCA, Errett W. McDiarmid, dean of the college of science, literature and the arts and Thursday, Feb. 25, Richard K. Gaumnitz, assistant dean of business administration; Usadians, 12:15 p.m. Thursday, Feb. 25, Covered Wagon cafe, Richard L. Kozelka, dean of the school of business administration.

Gyro club, 12:15 p. m. Tuesday, Feb. 23, Athletic club, Lloyd H. Reyerson, assistant dean of the institute of technology for chemistry; the Salesmen's club, noon Monday, Feb. 22, Charlie's Cafe Exceptionale, Dr. C. Knight Aldrich, associate professor of psychiatry; Businessmen's association, noon Tuesday, Feb. 23, in the Curtis hotel, Ben B. Sutton, associate professor of business; and Professional Men's club, noon Thursday, Feb. 25, in Dayton's Skyroom, Asher N. Christensen, professor of political science.

University Week talks scheduled in St. Paul include:

Business and Professional Men's association, noon Thursday, Feb. 11, St. Paul Hotel, Tracy F. Tyler, associate professor of education; Officemen's association, noon Tuesday, Feb. 23, Athletic club, Lloyd M. Short, professor of political science; St. Paul Lions club, noon Monday, Feb. 22, St. Paul Hotel, Walter W. Cook, dean of the college of education; Midway Civic club, noon Wednesday, Feb. 24, Midway club, E. W. Ziebarth, professor of speech and theater arts; American Interprofessional Institute, noon Thursday, Feb. 25, Lowry hotel, John R. Borchert, associate professor of geography; and Turtle Lake Improvement association, 8 p.m. Thursday, Feb. 18, Snail Lake school, Jeanne Sinnen, University of Minnesota Press editor.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 18, 1954

'U' STUDENT NURSES  
TO STAGE CARNIVAL

(FOR IMMEDIATE RELEASE)

University of Minnesota student nurses will stage a Powell hall Carnival Wednesday evening (Feb. 24) as a benefit for a nursing scholarship fund.

The carnival, scheduled from 7:30 p.m. to midnight in Powell hall, nurses' dormitory, will feature a Latin Quarter night club complete with taxi dancers, a "Waldorf" lounge with refreshments, concessions and a main show, according to Phyllis Halverson, Fergus Falls, nursing junior and carnival chairman.

The student nurses will present several skits at the main show with characterizations, a novelty act by interns and a comedy skit by Powell hall bus boys. A floor show will also be presented in the night club. Among the concessions will be a back rub booth, fortune tellers booths and a fish pond.

From carnival profits, \$100 will go to the Vannier scholarship to help a nursing student with tuition, and the remainder will be allocated to a fund for sending students to nursing conventions.

From the convention fund last year, 10 Powell hall nurses were able to attend the National Student Nurses's association convention in Chicago where Miss Halverson was elected vice president of the organization. From that same fund, another student nurse, Charlotte Linster, Crookston, senior, attended the International Congress of Nurses in Brazil last year.

The International Congress is held every four years. The next is slated for 1957 in Italy.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

BROPHY, AMERICAN  
HERITAGE LEADER,  
WILL SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Thomas D'Arcy Brophy of New York City, president of the American Heritage Foundation, will speak at the University of Minnesota Greek Week banquet at 5:30 p.m. Monday (March 1) in the main ballroom of Coffman Memorial Union.

The American Heritage Foundation sponsors the Crusade for Freedom which supports Radio Free Europe. Chairman of the Crusade is Henry Ford, II.

Brophy, advertising executive, is president of the Kenyon and Eckhart, Inc., New York City. He served as chairman of the committee on public information for the USO from 1941 until 1947. In 1947, he received the gold Americanism Award of the Wall Street Post of the American Legion.

The banquet March 1 will mark the climax to Greek Week festivities which opened today (Feb. 19) on the University campus.

A variety show, "Glendi" opened Friday night (Feb. 19) in Northrop Memorial auditorium. Proceeds will go to the Minnesota Heart association. Taking part were members of nine fraternities and sororities: Sigma Nu, Sigma Epsilon Mu, Phi Epsilon Pi, Pi Beta Phi, Alpha Omicron Pi, Delta Gamma, Alpha Chi Omicron, Alpha Phi, Alpha Epsilon Phi.

At a Tunic Twirl dance Monday (Feb. 22) in the Prom ballroom, donations will be taken for the Crusade for Freedom.

Five fraternities and sororities will compete in song fest finals 7 p.m. Tuesday (Feb. 23) in the Union main ballroom. Planned for 3:30 p.m. the same day is a conference on year around social projects. Moderator for the conference, which will be conducted in Murphy hall, will be George C. Mohlke, vice president of the All-University Congress.

A second conference is scheduled for 3:30 p.m. Wednesday. Subject is "Role of Religious Officers in Fraternal Organizations". Taking part will be Philip Worrell, president of the University YMCA; Rabbi Louis Milgrom, director of Hillel Foundation; Henry E. Allen, coordinator of students' religious activities; the Rev. George G. Garrelts, director of Newman Foundation; and the Rev. James Boren, director of Westminster Foundation.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

CHAMBERLIN NAMED  
ACADEMIC DEAN OF  
'U' DULUTH BRANCH

(FOR RELEASE 11 A.M. FRIDAY, FEB. 19)

Minneapolis --- Appointment of Thomas W. Chamberlin, 39, as academic dean of the University of Minnesota, Duluth Branch, was approved today (Feb. 19) by the University's Board of Regents. The appointment will be effective March 1.

Professor Chamberlin has been head of the geography department at the Duluth Branch since 1947.

The Branch has been without an academic dean since September 1953, when Raymond W. Darland, then dean, was appointed provost to succeed John E. King. King left UMD to become president of Kansas State Teachers college at Emporia.

University President J. L. Morrill and Darland today concurred in the opinion that Chamberlin will bring to the academic deanship "exceptional qualities of scholarship, research and administrative ability".

A native of Gays, Ill., Professor Chamberlin was graduated in 1932 from Eastern Illinois State Teachers college high school, Charleston, Ill. He later received the bachelor of education degree with a major in geography from Eastern Illinois State college.

He received the master of arts and the doctor of philosophy degrees in geography from Clark university, Worcester, Mass., in 1937 and 1946, respectively.

Prior to accepting a UMD appointment as assistant professor and head of the geography department in 1947, Chamberlin had taught geography at Eastern Tennessee State Teachers college, Johnson City, (1938-1942), Ball State Teachers college, Muncie, Ind. (1946), and Northern Illinois State Teachers college, DeKalb (1946-47).

(MORE)

CHAMBERLIN APPOINTMENT

- 2 -

In World War II, the dean-elect was a naval aviation navigation instructor at Hutchinson, Kans., naval air station from 1942 to 1943 and naval aviation aerology and climatology instructor at St. Mary's college (Calif.) pre-flight school from 1943 to 1945.

Since 1948, Chamberlin has been ground training officer and administrative personnel officer in Navy Auxiliary Aviation Unit No. 815 at Duluth.

In 1936, Professor Chamberlin was married to Miss Ruby Stallings, Charleston, Ill. The Chamberlins have two children, Thomas Jr., 11, and Susan, 6.

Chamberlin has done research on climate of Cuba, urban and industrial geography of Havana, economic geography of Duluth and Minnesota Iron Range and taconite geography.

He holds membership in seven scholastic and professional organizations, including the Minnesota Council for the Social Studies, of which he is a director.

- UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

EXPECT 100 VISITING  
STUDENTS AT U OF M  
EDUCATION CONFERENCE

(FOR IMMEDIATE RELEASE)

A delegation of 200 students from 15 colleges in Minnesota, Iowa and Wisconsin will attend the sixth annual Student Education Conference Friday and Saturday (February 26 and 27) at the University of Minnesota.

Of the total number expected, about 100 University students are planning to attend the conference which is planned to promote an attitude of professionalism among education students as well as to stimulate thinking on major issues, according to Jean A. Fisher, Minneapolis junior, and Fred C. McCormick, Minneapolis senior, co-chairmen of the conference.

Luncheon speaker on Friday (Feb. 26) will be Charles McCuen, news director of WCCO-TV, whose subject will be "Television Future in Education". Michael J. Scriven, instructor of philosophy, will talk on "Community Pressures on the Teacher" at a coffee hour from 3:30 to 4:30 p.m. the same day in Coffman Memorial Union lounge.

Topics for the panel discussions from 10 a.m. until noon Saturday will be: Academic Freedom, Individual Differences, Grading and Promotion, Professional Organizations or Union Affiliation, Extra Curricular Activities and Religion.

Attending will be students from the following colleges: St. Catherine's, St. Thomas and Hamline, St. Paul; Carleton and St. Olaf, Northfield; Augsburg, Minneapolis; St. Theresa's and St. Mary's, Winona; Wisconsin State, River Falls, Wisconsin; Gustavus Adolphus, St. Peter; Stout Institute, Menomonee, Wis; St. Cloud State Teachers College; and the University of Minnesota, Duluth Branch.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

GUIDANCE THROUGH  
PHYSICAL EDUCATION  
'U' INSTITUTE TOPIC

(FOR IMMEDIATE RELEASE)

Guidance through physical education will be emphasized at a University of Minnesota institute Friday and Saturday (Feb. 26-27), in Murphy hall auditorium on the Minneapolis campus.

The institute is planned to stimulate opportunities for guidance through physical education and interest in working with counseling personnel. Sponsoring it are the University's department of physical education for women and the general extension division.

Keynote speaker will be Dr. Esther Lloyd-Jones, professor of education and executive officer of the guidance laboratory at Teachers college, Columbia university, New York.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

KUOM PROGRAM  
TO TELL STORY  
OF ATOMIC SUB

(FOR IMMEDIATE RELEASE)

On Jan. 21, the nation's first atomic powered submarine was launched at Groton, Conn. The fascinating story behind this scientific struggle to produce controlled power from the atom will be told in a special 30-minute broadcast Feb. 22, 1:45-2:15 p.m. over the University of Minnesota radio station, KUOM.

The story begins with the day an obscure little examiner of patents in Switzerland named Albert Einstein discovered the theory of relativity in 1905 and reaches its climax of interest with the splash of the atomic submarine Nautilus as it hits the water of Connecticut's Thames River.

What happened to link these two far-flung events will be told not only by dramatic recreation but also through the lips of some of the men who today are playing the key roles in the story of atomic power.

Speaking on the program will be Dr. Arthur H. Compton, atomic scientist and now chancellor of Washington university; Dr. John A. Hutcheson, vice president and director of research for Westinghouse; Charles H. Weaver, manager of the Westinghouse atomic power division; Carleton Shugg, vice president of General Dynamics corporation and others.

How the first atomic engine operates and what it portends for the future will be discussed by the men who built it. The drama behind the development of the atom bomb and the research which made it possible also will be relived during the 30-minute presentation.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

2 MINNESOTANS  
TO ATTEND UNESCO  
COMMITTEE MEETING

(FOR IMMEDIATE RELEASE)

Malcolm M. Willey, academic vice president of the University of Minnesota, and Mrs. Elizabeth Heffelfinger of Wayzata have been named to the program planning committee for the United States National Commission for UNESCO.

They plan to attend the committee meeting February 26 and 27 in Washington, D. C.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

'U' ITALIAN CLUB  
WILL SHOW FILM,  
'WANDERING JEW'

(FOR IMMEDIATE RELEASE)

The University of Minnesota Italian club, La Brigata Italiana, will present the first Minneapolis showing of "L'ebreo errante" (The Wandering Jew) at 8:30 p.m. Tuesday (March 2) in Murphy hall auditorium on the University campus.

The movie, a modern treatment of the classic story, stars Valentina Cortese and Vittorio Gassman and was directed by Goffredo Alessandrini. The Italian film with English subtitles is being shown as a benefit program for the American Association of Teachers of Italian.

Admission will be 60 cents at the door or 50 cents if purchased before the showing at either 200 or 224 Folwell hall.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 19, 1954

(FOR IMMEDIATE RELEASE)

"Cross-cultural Experiments on Threat and Conformity" will be the subject of a public psychology lecture by Stanley Schachter, University of Minnesota assistant professor of psychology, at 3:30 p.m. Thursday (Feb. 25) in 202 Wesbrook hall on the University campus.

Sponsoring the lecture is the University's psychology department and the department of concerts and lectures.

Schachter recently returned from Europe where he served for  $1\frac{1}{2}$  years as coordinator and director of social-psychological experiments in seven nations.

Schachter received his bachelor of science and master of science degrees from Yale university and a doctor of philosophy degree from the University of Michigan. He served as research assistant and teaching fellow at Massachusetts Institute of Technology, assistant study director of the Research Center for Group Dynamics at the University of Michigan and now is a staff member of the University of Minnesota's Laboratory for Research in Social Relations.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

ALGIERS UNIVERSITY  
HISTORY PROFESSOR  
TO LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

Roger Le Tourneau, professor at the University of Algiers, will lecture on "Modern Education in North Africa" at 3:30 p.m. Thursday (Feb. 25) in 55 Ford hall on the University of Minnesota campus.

Le Tourneau, who is in this country under the auspices of the office of cultural relations of the French foreign ministry, is at present conducting a seminar in Chicago. His lecture at the University will be sponsored by the departments of romance languages and concerts and lectures.

A doctor of letters, Le Tourneau is associate professor of Musulman history and civilization in North Africa. He formerly was director of Moulay Idriss college at Fez and public instruction in Tunisia. He is the author of "Fez Before the Protectorate" and "Contemporary Islam".

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

~~B~~<sup>E</sup>ARNHARD WEISER,  
PIANIST, TO SOLO  
WITH 'U' SYMPHONY

(FOR RELEASE SUNDAY, FEB. 28)

~~B~~arnhard Weiser, University of Minnesota music instructor, concert pianist and recording artist for the Rachmaninoff society in New York, will be the soloist with the University Symphony orchestra in Rachmaninoff's Concert No. 2 in C minor at 8:30 p.m. Wednesday (March 3) in Northrop Memorial auditorium.

During the first half of the program also, Edward Berryman, organist-choirmaster of St. Mark's cathedral, Minneapolis, and member of the University's music department faculty, will be soloist in Two Sonatas for Organ and Strings by Mozart.

The orchestra will be conducted by Paul Oberg, chairman of the University of Minnesota music department. The program will be open to the public without charge.

Weiser made his Minneapolis debut last October in Northrop auditorium. His recital was acclaimed brilliant and exceptional.

Weiser will be the soloist with the Minneapolis Symphony orchestra in the Gershwin Concerto in F at a Twilight concert Sunday (March 14). He has appeared in over 57 performances with the Boston "Pops" Orchestra under the direction of Arthur Fiedler with whom he gave the United States premiere of the Khatchaturian piano concerto. He has 23 concertos in his repertoire.

After graduating at the head of the piano class of the Juilliard School of Music in New York, Weiser studied in Germany. He returned to take a fellowship in Juilliard Graduate school under the celebrated Carl Friedberg.

Weiser then toured Europe, playing concerts in Stockholm, Oslo, Copenhagen and Paris. On his return, he toured the United States and Canada, appearing with such leading symphony orchestras as the Boston "Pops", New York, Philharmonic, Buffalo, Toronto, Duluth, Colorado Springs and the Orquesta Simphonica Nacional of Costa Rica.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

(FOR IMMEDIATE RELEASE)

Minneapolis ---

is planning to attend the University of Minnesota coroners' conference Monday through Wednesday (March 8-10) at the University's Center for Continuation Study in Minneapolis.

Among those attending will be coroners, sheriffs, county and states attorneys from Minnesota, Wisconsin, North and South Dakota, Kansas, Iowa and Missouri.

The University and the Minnesota Pathological society planned the course which will include discussions on such subjects as: investigation of the scene of death, identification procedures, poisonings, facilities of the FBI laboratories, ballistics, drownings and suspected drownings, traffic fatalities, deaths resulting from conflagrations, stabbings and rape.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

COLLEGE COMEDY  
'U' CHARTER DAY  
CONVOCATION FEATURE

(FOR IMMEDIATE RELEASE)

"The Return of Chopper Dibbs", college life comedy, will be presented in the University of Minnesota Charter Day convocation at 11:30 a.m. Thursday (Feb. 25) in Northrop Memorial auditorium.

The skit, about a big-time criminal who hides out on the Miskiowa campus, was written specially for the program by Phillip S. Gelb, teaching assistant in speech and theater arts. Actors will be University students and staff members.

Fourth hour classes at the University will be dismissed. The convocation program is part of the statewide observation of University of Minnesota Week. Feb. 21-27.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

MUSEUM TO SHOW  
COLOR MOVIES  
OF PRAIRIE BIRDS

(FOR IMMEDIATE RELEASE)

"Spring on the Prairie," a group of three color sound films about prairie game birds, will be shown at 3 p.m. Sunday (Feb. 28) in the Minnesota Museum of Natural History on the University of Minnesota campus.

The films are "Birds of the Prairie", "Birds Nesting Time" and "Sunrise Serenade". They depict the spectacular courtship and the spring life of our prairie game birds.

Dr. W. P. Taylor, retired from the United States Fish and Wildlife Service, will speak on "Deserts and Their Wildlife" on Sunday (March 7) in the museum.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

SAFETY ENGINEERS  
TO STUDY ACCIDENT  
PREVENTION METHODS

(FOR IMMEDIATE RELEASE)

An advanced safety engineering course will be conducted Monday and Tuesday (March 1-2) at the University of Minnesota Center for Continuation Study.

The Northwest chapter of the American Society of Safety Engineers is cooperating with the University to sponsor the course which is designed to offer safety engineers up-to-date information on the physical and psychological aspects of accident prevention.

Among subjects to be considered will be noise---description, control and its effect on workers, isotopes in medicine and industry, occupational skin and lung diseases, psychology and pre-employment physical examinations.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

'U' FILM SOCIETY  
TO SHOW 'NEIGHBORS',  
'THE LAST HOLIDAY'

(FOR IMMEDIATE RELEASE)

"Neighbors", academy award winning short subject, and "The Last Holiday" will be shown at 3:30 p.m. and 8 p.m. Friday (Feb. 26) in Northrop Memorial auditorium by the University of Minnesota Film society.

Norman McLaren, Canadian experimental film artist, has turned his experiments in a new direction in "Neighbors", controlling every movement of the actors and speeding up or slowing down the camera. His result is a simple parable about war. The film shows two men in beach chairs in front of cut-out cardboard homes. A flower springs up in the earth between them. They fight for possession of it, and in so doing destroy their homes, their families and themselves.

Plea of the winning film is for understanding and tolerance in a strife-torn world.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 23, 1954

UN POLICE FORCE  
TELEVISION TOPIC  
THURSDAY ON KSTP

(FOR IMMEDIATE RELEASE)

The question of whether the UN should entertain an international police force to stop aggression, will be the subject of an eight-minute TV program entitled "Police Force, the Last Resort", to be telecast Thursday (Feb. 25) at 1:30 p.m. over KSTP-TV.

The UN feature is the fifth in a series, "The UN Is Your Business", which is produced for KSTP by KUOM, University of Minnesota radio station, in cooperation with the Minnesota United Nations association.

"Changes In Security Method" will be the subject of the next KSTP-TV program of the UN series, Thursday, March 4.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 24, 1954

COLUMBIA UNIVERSITY  
EXPERT TO SPEAK  
AT GUIDANCE MEET

(FOR IMMEDIATE RELEASE)

Esther Lloyd-Jones, chairman of the student personnel administration at Teachers college, Columbia university, New York, will be the keynote speaker at the University of Minnesota institute on guidance through physical education Friday and Saturday (Feb. 26-27) in Murphy hall auditorium.

Professor Lloyd-Jones, who served as consultant to the secretary of war in 1942 and as special consultant to the Air Force in 1951, was presented with an award of merit in 1945 by Northwestern university.

The Columbia university professor will talk on "Physical Education -- a Medium for Effective Guidance" at 7:30 p.m. Friday. She will be introduced by Gertrude M. Baker, director of the University of Minnesota department of physical education for women.

Arthur J. Lewis, assistant superintendent in charge of elementary education for the Minneapolis public schools will speak at the opening session of the institute at 4 p.m. Friday. His talk will be "The Need for Guidance in the Elementary School".

Principal speaker at the Saturday morning session will be William H. Edson, director of student personnel in the University's college of education, who will talk about "Guidance Techniques Applicable to Physical Education". On the same program Eloise Jaeger and Helen M. Slocum, both of whom are assistant professors of physical education at the University, will discuss "Guidance Problems in Relation to the Physical Education Program".

Three panels of elementary and high school teachers and high school students will appear on the three sessions of the institute.

GREATER UNIVERSITY  
FUND SETS GOAL  
OF \$180,000 for '54

(FOR IMMEDIATE RELEASE)

Minneapolis --- A goal of \$180,000 has been established for the University of Minnesota's Greater University Fund for 1954, according to John K. Fesler, St. Paul, newly re-elected chairman of the fund's board of trustees.

Contributions to the University in 1953 through the fund, sponsored by the Minnesota Alumni association, totaled \$216,000, which was \$66,000 over the 1953 \$150,000 quota.

The 1954 student aid and research unrestricted program will be based on a \$30,000 objective, \$5,000 over the 1953 goal, Fesler announced. Of that total, \$15,000 would be allocated for Minnesota alumni scholarships for freshmen, \$7,500 for graduate fellowships and \$7,500 for graduate research.

Of the \$22,583 donated to the student aid and research fund in 1953, \$10,654 was allotted to Minnesota alumni scholarships, \$5,000 for Greater University graduate fellowships, \$5,000 for Greater University research and equipment fund and \$1,929 for the senior class scholarships fund.

The balance of the \$180,000 quota consists of \$150,000 for special projects, a \$25,000 increase over the 1953 quota.

In addition to the regular Greater University Fund quota, a special St. Paul campus union project for 1954 calls for an additional \$300,000 of contributions, reports Robert P. Provost, director of the fund.

The regular special projects listed for 1954 include the Henry L. Williams memorial scholarship fund, Wesley E. Peik teacher education fund, Katharine E. Densford scholarships in nursing, University of Minnesota memorial fund, grasslands research fund, Duluth Branch development, McQuarrie fund in pediatrics, President's unrestricted fund, special education scholarships fund, theater and fine arts center, University camp fund, school of agriculture loyalty fund, music development fund, dental service fund, Friends of the Library and Mining industries scholarship fund.

Parker D. Sanders, Redwood Falls, was re-elected vice chairman of the board at the trustees' recent meeting. Fesler appointed the following four trustees to the Fund's executive committee, University President J. L. Morrill, University Vice President William T. Middlebrook, Regent Lester A. Malkerson, Minneapolis and Samuel C. Gale, Minneapolis, General Mills vice president.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 24, 1954

KUOM TO REDO  
'HAUNTED HOUSE'  
CLASSICAL COMEDY

(FOR IMMEDIATE RELEASE)

In answer to requests, "The Haunted House" by Plautus, one of the classical Roman comedies, will be rebroadcast in a full-length adaptation Saturday (Feb. 27) from 3:30 to 5 p.m. over KUOM, University of Minnesota radio station.

"The Haunted House" is the story of the hilarious life of a young Athenian gentleman. In the KUOM adaptation, all actors are members of the University of Minnesota Radio and TV Guild.

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LATIN AMERICAN  
EDUCATORS TO TRAIN  
AT MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- A group of about 30 Latin American teachers and education supervisors will arrive at the University of Minnesota about March 21 for a special nine-month training project sponsored by the Institute of Inter-American Affairs, a division of the Foreign Operations Administration.

In preparation for their arrival, a Latin American Rural Education Center is being established on the St. Paul campus of the University, according to Clifford P. Archer, University professor of education, who is in charge of the program.

Archer headed an education mission in Bolivia in 1950-51 as chief of a field party sent out by the Bolivian government to evaluate educational programs. Last year he served the Institute of Inter-American Affairs as coordinator of education programs throughout Latin American countries, visiting and helping supervise programs in the various countries.

In the Latin American group are 15 men and women from Bolivia, six from Ecuador, two from Nicaragua, one from Honduras and a group from Peru. Their ages range from 22 to 40 years. Most of them are faculty members of rural normal schools.

Cooperating in the training course will be the University college of education and representatives of other University divisions on both the Minneapolis and St. Paul campuses. The Latin Americans will not attend regular University classes but will participate in seminars. Discussion subjects will include education psychology, material and development of curriculum, agriculture, home life, sociology and rural health.

The group is now in Washington studying English. However, according to Archer, most of their instruction at the University will be presented in Spanish.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 25, 1954

AERO ENGINEERING  
STUDENT AT U. OF M.  
GETS SCHOLARSHIP

(FOR IMMEDIATE RELEASE)

The Douglas Aircraft scholarships of \$600 has been awarded to Lee F. Webster, University of Minnesota fifth year student in aeronautical engineering.

Webster, son of Mrs. Lillian Webster, Ellsworth, Wis., graduated in 1943 from Ellsworth high school. He attended the University of Wisconsin during the 1945-46 school year.

The scholarships was established in 1946 for a senior student in either aeronautical or mechanical engineering and has been awarded annually since then on the basis of scholastic achievement, personal attributes and vocational promise.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 25, 1954

KOREA'S FUTURE  
KUOM SUBJECT

(FOR IMMEDIATE RELEASE)

"Present Korea and the Future" will be the subject of a radio program to be broadcast Tuesday (Mar. 2) from 1:45 to 2:15 p.m. over KUOM, University of Minnesota radio station.

The program is part of the KUOM series "Asia Reports" which is produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters Tape Network. "Asia Reports" is being broadcast every Tuesday afternoon from 1:45 to 2:15 over KUOM.

The next program in the series on Tuesday, March 9, will be on "Free China Today".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 25, 1954

SURVEY DISCLOSES  
COLLEGE STUDENTS'  
HEALTH PROBLEMS

(FOR RELEASE MARCH 1, 1954)

Minneapolis --- Emotional difficulties and poor health habits seem to be the major health problems of American college students, according to results of a questionnaire sent to 200 college and university presidents for help in planning the Fourth National Conference on Health in Colleges to be held May 5-8 in New York.

Answers to the questions asked by the conference president, J. L. Morrill, president of the University of Minnesota, also revealed that financing an adequate health service and obtaining well-trained physicians are the chief administrative problems.

Forty national organizations interested in aspects of health and education are joining with the American College Health association in sponsoring the conference to consider ways of protecting and improving the health of college students. The theme is "Teamwork in Meeting the Health Needs of College Students".

The conference program will include 16 working committees in which college and university presidents, deans, physicians, nurses, psychologists, specialists in physical education and health education, student counselors, and students will pool their knowledge and experience to develop comprehensive health programs integrated with all other college functions.

Previous conferences were held in 1931, 1936 and 1947.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEBRUARY 25, 1954

'U' DIET COURSE  
TO OPEN THURSDAY

(FOR IMMEDIATE RELEASE)

Advances in dietetics will be stressed at a University of Minnesota course in clinical dietetics Thursday through Saturday (March 4-6) at the Center for Continuation Study.

The course will be presented under the direction of Gertrude I. Thomas, director of nutrition and professor of dietetics.

Among the dietetics advances to be considered is the relationship of diet to diseases of the veins and arteries.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 25, 1954

UNESCO SCIENCE  
EDUCATOR TO SPEAK  
AT 'U' CONVOCATION

(FOR IMMEDIATE RELEASE)

"What Science Is Doing For Us" will be the subject of a talk by Gerald Wendt, director of public education in science for UNESCO, at a University of Minnesota convocation at 11:30 a.m. Thursday (March 4) in Northrop Memorial auditorium.

The program will be preceded by an organ recital at 11 a.m. by Arthur B. Jennings, associate professor of music.

Wendt, former science editor of Time magazine and for several years editor of Science Illustrated, was appointed to his present international position in January 1952. He, first American to serve as director, has charge of disseminating information on latest scientific developments all over the world and stimulating interest in science education and research.

Wendt is also concerned with improvement of science teaching in schools at all levels and all nations.

The UNESCO science education director was born in Davenport, Iowa. He received his bachelor of arts, master of arts and doctor of philosophy degrees from Harvard university. His first teaching post was at Rice institute, Houston, Texas. He served as associate professor of chemistry at the University of Chicago for four years and later as dean of the school of physics and chemistry at Pennsylvania State college for two years.

Wendt's books include: "Matter and Energy", "Science for the World Tomorrow", "Chemistry", "The Atomic Age Opens" and "The Sciences".

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 25, 1954

WILDLIFE EXPERT,  
WALTER P. TAYLOR,  
TO LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

Lectures on deer and "Deserts and Their Wildlife" will be delivered Friday (March 5) and Sunday (March 7) at the University of Minnesota by Walter P. Taylor of Claremont, Calif., retired biologist of the United States Fish and Wildlife service.

Taylor, nationally outstanding ecologist (one versed in the science of living things in their natural surroundings), will lecture on "The Deer of North America" at 3 p.m. Friday (March 5) in 323 Zoology building, Minneapolis campus, and 8 p.m. the same day in 100 Coffey hall, St. Paul campus, on "Deer Management in the Southwest".

"Deserts and Their Wildlife" will be Taylor's subject at 3 p.m. Sunday (March 7) in the Minnesota Museum of Natural History auditorium, Minneapolis campus. All three lectures will be open without charge to the public.

His lectures are sponsored by the museum and the University's departments of zoology, entomology and economic zoology and concerts and lectures.

Before his voluntary retirement from government service in 1951, Taylor edited a 300,000 word manuscript on "The Deer of North America" for the Wildlife Management institute of Washington, D.C., and completed seven bulletins on fur animal food habits for the Texas Game and Fish department.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 26, 1954

DR. JAMES R. FOX  
TO ANSWER LETTERS  
ON HEALTH PROGRAM

(FOR IMMEDIATE RELEASE)

On WCCO's "How's Your Health" weekly TV program on Monday (March 1) from 4:45 to 5 p.m., Dr. James Roger Fox, University of Minnesota public health instructor, will answer letters from listeners. "How's Your Health" is produced by KUOM, University radio station. It is sponsored jointly by the Minnesota State Medical association and the University.

The series offers information on new medical discoveries, activities of health agencies, diagnoses and treatments of various diseases. Letters from listeners are answered if they are of a general nature.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 26, 1954

LAW SCHOOL TEST  
DEADLINE MAR. 31

(FOR IMMEDIATE RELEASE)

Minneapolis --- Deadline for prospective law school applicants to register for the Law School Admission test at the University of Minnesota student counseling bureau is Wednesday, March 31, according to Ralph F. Berdie, director of the bureau.

The test will be given April 10 at the University. Applications must reach the Educational Testing Service, P. O. Box 592, Princeton, New Jersey, by March 31, Berdie emphasizes.

Many law schools give first consideration to applicants for entrance in the fall of 1954 who have taken the Law School Admission test in November, February or April. Because each individual law school has its own preferences, prospective applicants are advised to find out from the schools in which they are interested whether the test is advised.

Applications to take the April 10 test and a bulletin of information describing procedure for making application along with sample test questions are available from Dr. Ralph F. Berdie, 101 Eddy Hall, University of Minnesota, Minneapolis 14, Minnesota.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 26, 1954

OFFICIALS FROM 8 STATES  
WILL ATTEND U. OF M.  
CORONERS' CONFERENCE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Coroners, sheriffs, pathologists, county and states attorneys from an eight-state area are registering now for the University of Minnesota coroners' conference Monday through Wednesday (March 8-10) at the University's Center for Continuation Study.

Experts will present for them background information on problems of unexpected and violent deaths. Among the experts are Dr. Walter Jetter, professor of legal medicine of Boston university school of medicine; Milton Helpern, assistant professor of forensic medicine, New York university; and Briggs J. White of the Federal Bureau of Investigation, Washington, D. C.

Lecturing and taking part in panel discussions also will be members of the University faculty and representatives of the Minneapolis police department and the Minnesota Bureau of Criminal Apprehension.

Director of the course is Dr. James S. McCartney, University professor of pathology.

Dr. Jetter will talk on "Poisonings", "Deaths in Conflagrations" and "Drownings and Suspected Drownings".

Helpern will discuss "Stabbings and Rape". White's subjects will be "Trace Evidence" and "Facilities of the FBI Laboratories".

More than 60 persons had registered for the course by Feb. 26 from Minnesota, Wisconsin, North and South Dakota, Kansas, Iowa, Missouri and Nebraska.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
FEB. 26, 1954

'U' WILL CONDUCT  
REFRESHER COURSE  
FOR ENGINEERS

(FOR IMMEDIATE RELEASE)

More than 250 civil, electrical and mechanical engineers from the Twin Cities and the surrounding area will attend a special University of Minnesota refresher course Saturday and Sunday (Feb. 27,28) at the Center for Continuation Study.

The course is planned for engineers interested in taking professional examinations in March. Sponsors are the departments of civil, electrical and mechanical engineering in the University's institute of technology.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 1, 1954

COLLEAGUES HONOR  
DR. E. A. BOYDEN,  
U OF M ANATOMIST

(FOR RELEASE FRIDAY, MARCH 5)

Minneapolis --- Dr. Edward Allen Boyden, head of the anatomy department in the University of Minnesota medical school, today received a special tribute from his friends and associates in observance of his sixty-eighth birthday March 20.

The tribute is the "Boyden Birthday Volume" of The Anatomical Record, scientific monthly journal published for anatomists. The special volume will consist of four issues of the publication, January through April, 1954. Dr. Boyden, who has been a professor of anatomy at the University since 1931, served as managing editor of the journal for 20 years, 1928-48.

The January issue consists of a short biography of Dr. Boyden, a list of his many publications and five scientific papers contributed by 11 of his colleagues in the anatomy department. Additional papers by former associates will appear in the February, March and April issues.

Dr. Boyden received most of his training at Harvard university where he earned his doctor of philosophy degree in the medical sciences in 1916. He also studied medical anatomy for a year at the University of Freiburg, Germany. He has served on the staffs of six American universities: Harvard, Stanford, the University of California, the University of Illinois, the University of Alabama and the University of Minnesota. His publications include three books, 111 articles in scientific journals and some 50 abstracts and book reviews.

The Minnesota anatomist's studies of the kidneys, gallbladder and lungs have brought him international fame. According to one of his associates, he has made a greater number of important contributions to knowledge of the structure and functioning of the gallbladder and related tubes than any other investigator.

(MORE)

In 1925, he published the first X-ray picture of the normal contraction of the gallbladder in response to a meal of egg yolk. The "Boyden meal" of egg yolk is still a standard test for biliary disease.

During the last eight years, Dr. Boyden has made an intensive study of the segmental anatomy of the lungs. His observations are considered invaluable to the surgeon who wishes to remove a small, diseased part of one lobe of a lung.

His contributions in the field of X-ray diagnosis of gallbladder and lung diseases are the most important of those of any living anatomist -- in the judgement of a colleague in the University medical school.

"Through the years, Dr. Boyden has brought illumination to every subject he has investigated," Dr. Charles H. Danforth, professor emeritus of anatomy, Stanford university, asserted today. "He has been, and continues to be, a potent influence in shaping the quality and the direction of the science of anatomy in America."

Dr. Boyden lives at 342 North Mississippi River boulevard in St. Paul. He and Mrs. Boyden first met on shipboard enroute to Europe. His hobbies include art, classical music, horseback riding with his daughter, Dr. Mary Boyden, morning runs with his Irish setter and a power boat on the Mississippi. Two special pleasures are his grandchildren, Wendy and Tommy, children of Arthur C. Boyden, St. Paul.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 1, 1954

COURSE FOR WORKERS  
IN CHILD-CARING  
INSTITUTIONS SET AT 'U'

(FOR IMMEDIATE RELEASE)

A course for child-caring institution personnel will be conducted Monday and Tuesday (March 8,9) at the University of Minnesota's Center for Continuation Study.

Cooperating to present the course are the Minnesota Conference of Child-Caring Institutions, the Minnesota department of public welfare and the University's school of social work.

Guest speakers will include Martin Gula, consultant on group care of the children's bureau of the department of health, education and welfare, Washington, D. C., and Susanne Schulze, associate professor of the University of Chicago school of social service administration.

Gula will lecture at a general session Monday on "Are Institutions Measuring Up?", and Schulze's subject at a Tuesday general session will be "Teamwork in the Institution".

Expected to attend are institutional board members, executives, superintendents, house parents, recreation workers, counselors and case workers.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 1, 1954

POLITICAL SCIENTIST  
TO DISCUSS UN  
SECURITY ISSUE

(FOR IMMEDIATE RELEASE)

How the United Nations could overcome the paralyzing effect of the veto in world security matters will be the subject of KSTP-TV's next UN program, "Changes in the Security Method", to be telecast Thursday (March 4) at 1:30 p.m. Charles H. McLaughlin, associate professor of political science at the University of Minnesota, will appear as narrator.

The program is part of the TV series "The UN Is Your Business" which is produced for KSTP-TV by KUOM, the University radio station, in cooperation with the Minnesota United Nations association. "The UN Is Your Business" is being telecast every Thursday afternoon at 1:30 over KSTP-TV.

-JNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 1, 1954

'U' OFFERS SERIES  
OF COURSES FOR  
MUNICIPAL OFFICERS

(FOR IMMEDIATE RELEASE)

Minneapolis --- A series of seven courses for municipal officers and employees is scheduled by the University of Minnesota during March in its Center for Continuation Study.

First of the series, for assessors, is slated for Thursday, Friday and Saturday, March 11-13.

Dates of the other courses are: water works operators, March 15-17; sewage works operators, March 17-19; finance officers, March 29-31; city engineers, March 29-31; councilmen-mayors, March 30; and city managers, March 30-31.

Aldro Jenks, Waterbury, Conn., assessor, and nationally recognized instructor on assessment subjects, will talk on commercial and residential assessments at the opening course.

Cooperating with the University to present all seven courses is the League of Minnesota Municipalities.

Other participating organizations include the Minnesota Public Works association for the city engineers; the Minnesota section of the American Water Works association and the Minnesota Department of Health for the water works operators; the Minnesota Department of Health for the sewage works operators; the National Association of Assessing Officers for the assessors; the Minnesota Association of Finance Officers for the finance course and the Minnesota Mayor's association and the Minnesota City Managers association for the councilmen-mayors' course.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 1, 1954

'U' PHILOSOPHERS  
TO ATTEND WORLD  
CONGRESS IN ZURICH

(FOR IMMEDIATE RELEASE)

Two University of Minnesota faculty members will present papers at the International Congress for Philosophy of Science next August in Zurich, Switzerland.

Herbert Feigl, director of the Minnesota Center for the Philosophy of Science at the University, will talk on the logic in modern psychology. Michael J. Scriven, philosophy instructor, will talk on the scientific aspects of the creation.

A paper by Feigl on "Scientific Method Without Metaphysical Presuppositions" appeared in the current issue of Philosophical Studies published by the University of Minnesota Press.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 2, 1954

*Sherrill  
Hank  
Harvey  
Edo C.*

(FOR RELEASE SUNDAY, MARCH 7)

Soprano Leslie Nixon, University of Minnesota student, will sing in her senior recital at 8:30 p.m. Monday (March 8) in Scott hall auditorium.

The soprano is soloist at University Baptist church. She sang the part of the Female Chorus in the University's Music and Theatre department's production of "Rape of Lucretia" by Britten and sang the part of Musetta in "La Boheme" in February.

Last year Miss Nixon was soloist with the University Chorus when it appeared with the University Symphony and Concert band as well as with the Chamber Singers under Caro Carapetyan.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 2, 1954

*Shannon  
Hank  
Harvey  
Daly*

(FOR RELEASE SUNDAY, MARCH 7)

Helen Patricia Shannon will play her double bass senior recital at 8:30 p.m. Wednesday (March 10) in Room 104, Scott Hall at the University of Minnesota.

Accompanying her will be Louise Winkler, and guest soloist will be Lois Clark, soprano accompanied by Peggy Smith.

Miss Shannon, recipient of three University music scholarships, is a member of the University Symphony orchestra. She studies with Ray Fitch, principal bassist, of the Minneapolis Symphony orchestra.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 2, 1954

COLUMBIA PREXY  
TO GIVE UNIVERSITY  
COMMENCEMENT TALK

(FOR IMMEDIATE RELEASE)

Minneapolis ---Grayson Kirk, president of Columbia university, will speak at the University of Minnesota winter quarter commencement exercise Thursday, March 18, in Northrop Memorial auditorium.

Kirk became acting head of Columbia in President Eisenhower's absence on indefinite leave, March 1, 1951, and was appointed president and member of the trustees January 20, 1953.

The Columbia president joined that university's faculty in 1940 as an associate professor of government. He served as research associate in the Yale Institute of International Studies in 1943-44.

From 1942 to 1944, President Kirk headed the security section of the division of political studies, United States State Department, in 1944, was member of the United States delegation staff at Dumbarton Oaks convention and in 1945 helped to write the charter for the United Nations at San Francisco.

Kirk, who was born in Jeffersonville, Ohio, received his bachelor of arts degree from Miami university and his master of arts from Clark university. He attended Ecole Libre des Sciences Politiques in Paris on an American field service fellowship and, in 1930, received his doctor of philosophy degree at the University of Wisconsin where he served as instructor in political science from 1928 until he joined the Columbia faculty. He also received a Social Science Research council fellowship on which he studied in 1936-37 chiefly in the London School of Economics.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 2, 1954

DULUTH STUDENT  
RECEIVES LIBRARY  
SCHOLARSHIP AT 'U'

(FOR IMMEDIATE RELEASE)

The H. W. Wilson scholarship in library science has been awarded to Jeanne LaFrance, University of Minnesota graduate student, according to George B. Risty, director of the University bureau of student loans and scholarships.

The winner of the \$100 award is the daughter of Mr. and Mrs. Leo J. LaFrance, 5615 London Road, Duluth. She graduated from Duluth Cathedral high school in 1948 and attended the College of St. Scholastica in Duluth.

The Wilson scholarships was established in 1950 by H. W. Wilson, president of the H. W. Wilson company, New York, for students in the division of library instruction for high scholarship and professional promise. Wilson died Monday (March 1) at his home in Croton, N. Y. He was 85.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 2, 1954

SCIENCE DIRECTOR  
OF UNESCO TO TALK  
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

Gerald Wendt, director of public education in science for UNESCO, will talk on "What Science Is Doing For Us" at a University of Minnesota convocation at 11:30 a.m. Thursday (March 4) in Northrop Memorial auditorium.

Wendt is former science editor of Time magazine and former editor of Science Illustrated. He was named to his present international position in January 1952, and is the first American to serve as director.

The program will be preceded by an organ recital at 11 a.m. by Arthur B. Jennings, associate professor of music.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 2, 1954

UNIVERSITY TO OFFER  
REMEDIAL READING  
SUMMER SCHOOL

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota will present its sixth annual summer school in remedial reading June 14 through August 30 for children of school age who are below capacity in reading ability.

All instruction will be conducted on an individual or small group basis for two hours daily, 9 to 11 a.m. Monday through Friday. A limited number of children will be admitted for only a five-week period, June 14 through July 16.

No children will be admitted without first being studied by the staff of the University's psycho-educational clinic, according to Maynard C. Reynolds, associate professor of education and director of the clinic. The diagnostic studies require three half-day appointments in the clinic which must be completed before June 1. Charge for the diagnostic study is \$30.

Tuition fee for the full 10-week summer school is \$140 per child which with the diagnostic study charge totals \$170. Diagnostic studies are not required, Reynolds explains, for children who have already been studied at the clinic.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 3, 1954

CORONERS' SCHOOL  
TO OPEN MONDAY  
AT MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Practical information for persons investigating unexpected and violent deaths will be outlined for Midwest law officials at a coroners' conference Monday through Wednesday (March 8-10) at the University of Minnesota's Center for Continuation Study.

Registered for the course are 75 coroners, sheriffs, pathologists, county and states attorneys from an eight-state area, according to Dr. James S. McCartney, University professor of pathology.

"The University and the Minnesota Pathological society planned the course," according to Dr. McCartney, "in the belief that if coroners have a better understanding of problems in unexpected and violent deaths, their preliminary investigations and collections of evidence will be put on a sounder basis and will prevent some of the disinterments now found necessary in attempting to discern actual causes of deaths."

During the three-day course, Dr. Walter Jetter, professor of legal medicine of Boston university, Milton Helporn, assistant professor of forensic medicine, New York university, and Briggs J. White of the FBI, will outline background facts on investigating.

Other lectures and participants in panel discussions will be members of the University faculty and representatives of the Minneapolis police department and the Minnesota Bureau of Criminal Apprehension.

Officers registered for the course are from Minnesota, Wisconsin, North and South Dakota, Kansas, Iowa, Missouri and Nebraska.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 3, 1954

DESERT ANIMALS,  
PLANTS SUBJECT  
OF MUSEUM TALK

(FOR IMMEDIATE RELEASE)

The wild animals and plants of the desert of southwest United States will be described by Walter P. Taylor of Claremont, Calif., retired biologist of the United States Fish and Wildlife service, in a lecture at 3 p.m. Sunday (March 7) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

Taylor, who studied the wildlife of the Southwest for more than 20 years, will also deliver two other lectures at the University. The first, "The Deer of North America" is slated for 3 p.m. Friday (March 5) in 323 Zoology building, Minneapolis campus, and the second, "Deserts and Their Wildlife", will be given at 8 p.m. the same day in 100 Coffey hall, St. Paul campus.

The retired biologist will also show colored pictures of the animals and plants at his Sunday lecture which will be entitled "Deserts and Their Wildlife". All three lectures will be open without charge to the public.

The lectures are sponsored by the museum and the University's departments of zoology, entomology and economic zoology and concerts and lectures.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 3, 1954

FRATERNITY TO HONOR  
TEN 'U' BUSINESS  
SCHOOL PROFESSORS

(FOR RELEASE SUNDAY, MARCH 7)

Minneapolis --- Ten professors in the University of Minnesota School of Business Administration will receive recognition for 25 or more years of service to the University at a banquet Thursday, April 1, in Coffman Memorial Union.

The Alpha Eta chapter of Alpha Kappa Psi, professional business fraternity, will present the silver service awards to the professors whose total service to the University represents 321 years of teaching.

To be honored and their total years of service are: Ernest A. Heilman, professor of accounting, 34 years; Roland S. Vaile, professor of economics and marketing, 31; Richard A. Graves, assistant professor emeritus of insurance, 33 years; Richard L. Kozelka, dean, 31 years; Arthur M. Borak, associate professor of economics, 30 years; Ernestine C. Donaldson, associate professor of secretarial training, 26 years; Reuel I. Lund, assistant professor of accounting, 31 years; Harry J. Ostlund, associate professor emeritus of accounting, 34 years, John J. Reighard, professor of accounting, 33 years; J. Warren Stehman, professor of economics and finance, 38 years.

Chairman of the banquet, which is being sponsored by 12 industrial concerns of the state, is Lawrence Clark, vice president and treasurer of the Twin City Hardwood Lumber company, St. Paul.

Banquet speakers will be Governor C. Elmer Anderson, University President J. L. Morrill, John K. Langum, Minneapolis, economist and former vice president of the Federal Reserve Bank of Chicago, R. C. Woolever, Minneapolis, national grand president of Alpha Kappa Psi, and Russell A. Stevenson, dean of the University of Michigan School of Business Administration and former dean of the University of Minnesota School of Business Administration.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 3, 1954

'FREE CHINA TODAY'  
KUOM SUBJECT  
TUESDAY AFTERNOON

(FOR IMMEDIATE RELEASE)

"Free China Today" will be the subject of a radio program to be broadcast Tuesday (March 9) from 1:45 to 2:15 p.m. over KUOM, University of Minnesota radio station.

The program is part of the KUOM series "Asia Reports" which is produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters tape network. "Asia Reports" is being broadcast every Tuesday afternoon from 1:45 to 2:15 over KUOM.

The next program in the series on Tuesday, March 16, will be on "Taiwan -- Food and Families".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 3, 1954

MINNEAPOLIS STUDENT  
GIVEN ENGINEERING  
SCHOLARSHIP AT 'U'

(FOR IMMEDIATE RELEASE)

Robert M. Carlson, University of Minnesota engineering student from Minneapolis, has been awarded the Louis Allis engineering scholarship for \$500, according to George B. Risty, director of the bureau of student loans and scholarships.

Carlson, son of Mr. and Mrs. C. P. Carlson, 5348 First Avenue south, Minneapolis, graduated from Washburn high school in 1950.

The scholarship, established by the Louis Allis company, Milwaukee, Wis., in July, 1952, is awarded to students specializing in electrical engineering with special reference to machinery on the basis of scholastic achievement, vocational promise, character and leadership.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 3, 1954

SEVEN 'U' FACULTY  
MEMBERS ATTEND  
COMPOSITION PARLEY

(FOR IMMEDIATE RELEASE)

Seven University of Minnesota faculty members are taking part in the annual spring meeting of the Conference on College Composition and Communication this week in St. Louis.

Harold B. Allen, associate professor of English and director of the University communication program, will speak on "Fields for Linguistic Research in the Teaching of Composition and Communications". James I. Brown, associate professor of rhetoric, St. Paul campus, will lead a panel discussion on the teaching of reading in the freshman course.

Participating in the conference workshops which deal with various teaching problems are Martin Steinmann, Jr., director of freshman English; Daniel V. Bryan, assistant director of the communication program, and C. A. Carr, Richard McHughston and Douglas C. Stenerson, all instructors in the communication program.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 4, 1954

HEART DISEASE  
COURSE AT 'U'  
SET MARCH 22-24

(FOR IMMEDIATE RELEASE)

A course in cardiovascular diseases for general physicians will be presented by the University of Minnesota and the Minnesota Heart association Monday through Wednesday, March 22 to 24, in the University's Center for Continuation Study.

In conjunction with the course, Dr. Samuel A. Levine, clinical professor of medicine, Harvard university, will present the annual George E. Fahr lecture Tuesday, March 23, in Owre amphitheater. His topic will be "Some Pitfalls in the Care of Cardiacs".

Director of the course is Dr. C. J. Watson, head of the University's department of medicine. On the faculty will be staff members of the University medical school and the Mayo Foundation at Rochester.

Divisions of the course will be "Examination of the Cardiovascular System", "Therapy of Congestive Heart Failure" and "Selection of Patients for Cardiac Surgery".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 4, 1954

INDUSTRIAL RELATIONS  
CONFERENCE AT 'U'  
PLANNED APRIL 6-7

(FOR RELEASE SUNDAY, MARCH 7)

The twelfth annual industrial relations conference at the University of Minnesota will be conducted Tuesday and Wednesday, April 6,7, in the Center for Continuation Study.

The conference will review significant developments in industrial relations and interpret their role in the future. Major current issues and new research findings will also be discussed.

Cooperating with the University to present the course is the Twin Cities chapter of the Society for Advancement of Management.

An outstanding roster of government, industrial, labor and education speakers is scheduled for the two-day course.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 4, 1954

STONE OF INDUSTRIAL  
RELATIONS CENTER  
TAKES RR POST

(FOR IMMEDIATE RELEASE)

C. Harold Stone, associate professor of psychology and research associate in the Industrial Relations center at the University of Minnesota, has been named director of employee information for the Chesapeake and Ohio railroad. He took over his new duties this week at the railroad's headquarters in Cleveland, O.

Stone, 39, was born in Newtown, O. He attended the public schools of Pasadena, Calif., and received the bachelor of arts degree from Pasadena college in 1935. He earned the master of arts degree at the University of California in 1938, and became a doctor of philosophy at the University of Minnesota in 1950.

Since joining the University staff in 1938, Stone has held the following positions: research assistant, instructor and scholastic counselor, 1938-40; research instructor and research associate, Employment Stabilization Research institute, 1940-42; Social Science Research council demobilization award fellow, 1946-47; and research associate in the Industrial Relations Center since 1947. He has been an associate professor of psychology since 1953.

Stone's career at the University has been interrupted twice for duty with the United States Navy. He served as area personnel officer in the South Pacific for three years during World War II when he was on active duty from 1942 to 1946. During the Korean war, he was director of naval personnel in the Ninth Naval district, Chicago, from 1950 to 1953. He holds the rank of lieutenant commander.

UNIVERSITY TO BUILD  
DORMITORY WINGS  
TO HOUSE 200 MEN

(FOR IMMEDIATE RELEASE)

Minneapolis --- Completion of Centennial hall, University of Minnesota men's dormitory, by the construction of two L-shaped wings designed to house an additional 200 students will get underway this spring, according to William T. Middlebrook, University business vice president.

The new wings, expected to be ready for occupancy not later than fall quarter 1955, will increase the dormitory's capacity to 715. Pioneer hall, older of the University's two men's residences, shelters 539. With the enlargement of Centennial hall, the men's housing facilities will provide for 1,254 men.

"We are short of dormitory space for students on all of our campuses," Middlebrook explained today. "We had planned to build additions to both Centennial hall and Comstock hall (women's dormitory), but we decided to proceed first with the Centennial project because of the greater demand for men's quarters."

Vice President Middlebrook pointed out that between 1,100 and 1,200 men students who applied for rooms in the dormitories last fall couldn't be accommodated because both Pioneer and Centennial halls were filled to capacity.

Estimated cost of the three-story additions to Centennial hall is \$830,000. Approximately \$350,000, representing accumulated earnings of University Services including dormitories, will be available by June 30, Middlebrook reported. The University will have to borrow the additional \$480,000, He said.

Plans for the two wings on the south side of the building, included in the original plans for Centennial hall drawn by C. H. Johnston, St. Paul architect, are being reviewed for possible minor modifications, the vice president stated. The wings were omitted in the original project, completed in 1950, because of lack of funds. The University will advertise for bids in about one month.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 4, 1954

U OF M TO AWARD  
DEGREES TO 475

(FOR RELEASE THURSDAY, MARCH 11)

Minneapolis ---University of Minnesota degrees will be awarded to approximately 475 students at winter quarter commencement exercises Thursday, March 18, in Northrop Memorial auditorium.

Grayson Kirk, president of Columbia university, will deliver the commencement address. His subject will be "Knowledge, Useful and Otherwise". Kirk became acting head of Columbia in President Eisenhower's absence on indefinite leave, March 1, 1951, and was named president and member of the trustees January 20, 1954.

In behalf of the University, President J. L. Morrill will present a citation to Kirk in observance of the Columbia University Bicentennial being celebrated this year.

Commencement ceremonies will begin at 8 p.m. with invocation by Rabbi Louis Milgrom, director of Hillel Foundation on the campus. Preceding the principal address, President Morrill will speak for the University.

Malcolm M. Willey, vice president in charge of academic administration, will, as master of ceremonies, introduce the college deans who, in turn, will present their candidates for degrees. Diplomas will be presented by E. G. Williamson, dean of students.

Students who have completed army, navy and air force ROTC courses will receive commissions from President Morrill. The candidates will be presented for their commissions by Lt. Col. Clarke W. Henkle, USAF, associate professor of air science and tactics, who will also administer the oath of office.

Before the exercises the Flemish bells will be played from Northrop Memorial auditorium from 7 to 7:30 p.m. by J. Frederic Goosen, instructor of music. The University band will present a prelude concert from 7:30 to 8 p.m. under the direction of Gerald Prescott, associate professor of music and University bandmaster.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 5, 1954

AMERICAN FILM WEEK, SIX-DAY CONFERENCE,  
SCHEDULED IN JUNE AT MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- American Film Week, six-day program on every phase of the film as an art form and creative medium, is being planned by the University of Minnesota general extension division for June 21-27 at the University's Center for Continuation Study.

The week will be offered to educators, teachers, artists, designers, museum staffs, producers, directors, film makers, distributors, audio-visual experts as well as interested laymen.

Principal concern of American Film Week, according to George Amberg, associate professor of general studies and director of the week's program, will be progressive production techniques and artistic standards.

Guest lecturers for the intensive short course will be Arthur Knight of New York, film critic for the Saturday Review, and Paul Falkenberg of New York, film maker and lecturer.

During the week, workshops will be conducted in the forenoons, lectures will be given in the afternoons and films will be shown evenings.

The workshops will be on camera, lighting, sound, editing and film clinics.

Subjects to be discussed by lecturers will include sight and sound, design and composition, color and meaning, space and motion, synchronization of senses, films for television, film, books and film books, artistic authenticity and history of the film.

At three evening sessions shadow and substance, the documentary film and art, film and art films will be discussed. Film festival feature films will be shown on the other three evenings.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 5, 1954

ST. PAUL FOOD  
SCHOOL AT YMCA  
TO OPEN MAR. 12

(FOR IMMEDIATE RELEASE)

Tips on shopping and preparing food as well as planning picnics, barbecues, evening snacks and parties for all ages will be discussed and demonstrated at a University of Minnesota and St. Paul YWCA course, "Let's Eat In", beginning Friday, March 12, and continuing for 12 weeks.

Mrs. Ruth Tanberra of the YWCA staff will talk on and demonstrate buying, menus, cookbooks, tools and cooking. She will offer tips on 12 successive Fridays on shopping for fresh, frozen and canned foods, on cooking everything from hot breads to beef Stroganoff, quick casseroles, left-overs and desserts.

The class, which will be limited to 25 men and women, will shop, cook and eat from 5 to 8:30 p.m. Meeting place will be the St. Paul YWCA, 123 West Fifth street.

Fee for the course is \$12. Cost of food used will be shared by the members.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 5, 1954

YELLOW JAUNDICE  
WCCO-TV SUBJECT  
MONDAY AFTERNOON

(FOR IMMEDIATE RELEASE)

"Yellow Jaundice" will be the subject of "How's Your Health", weekly television program produced by University of Minnesota radio station KUOM, to be telecast on WCCO-TV Monday (March 8) from 4:45 to 5 p.m. Dr. James Roger Fox, University public health instructor, will discuss diagnosis and treatment of yellow jaundice.

The "How's Your Health" series is sponsored jointly by the University of Minnesota and the Minnesota State Medical association. It is presented every Monday from 4:45 to 5 p.m. on WCCO-TV.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 5, 1954

(FOR IMMEDIATE RELEASE)

"Blake: Prophet Against Empire" by David V. Erdman, University of Minnesota assistant professor of English, will be published Monday, March 22, by the Princeton University Press, Princeton, N. J.

The book is described as a study of social and historical allusions in the art and poetry of William Blake -- "a first attempt to define Blake's particular way of assimilating 18th century political and artistic traditions and to follow his particular reading of the events and views of his age".

Erdman, in his new volume, traces the historical thread running through nearly all of Blake's work, from the days of his apprenticeship as an engraver and history painter in London to the days of his protests against the Europe of Napoleon and Wellington.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MAR. 8, 1954

AUDIO-VISUAL  
INSTITUTE SLATED  
AT MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- "Implementing the Audio-Visual Objectives" will be the theme of the tenth annual audio-visual institute March 24, 25, 26 and 27 at the University of Minnesota Center for Continuation Study.

Keynote speaker will be Dr. Francis W. Noel, chief of the bureau of audio-visual education for the California department of education at Sacramento.

Two phases of the institute have been planned, according to William A. Porter, program director of the Minnesota Study Center, because the problem of pre-service and in-service training of teachers in the use of audio-visual tools is becoming increasingly severe.

The program Wednesday, March 24, is geared to the needs of teachers of audio-visual courses, coordinators in charge of audio-visual training and administrators and supervisors who wish to study in-service training in the audio-visual field.

The program for March 25, 26 and 27 is planned to answer needs of coordinators and teachers who want to learn more about the philosophy, aims and application of audio-visual tools and techniques.

Associated with the institute will be the annual meeting of the Audio-Visual Coordinators Association of Minnesota.

Included on the program will be: demonstrating the use of television by televising a classroom, demonstration on the use of pre-recording tapes, results of curriculum research, demonstrations on projection lamps and screens, use of the felt board, use of film strips as well as study and evaluation of new equipment.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 8, 1954

FACULTY DINNER  
DANCE ON CAMPUS  
PLANNED SATURDAY

(FOR IMMEDIATE RELEASE)

Annual dinner dance of the University of Minnesota Campus club and Faculty Dancing club will be held Saturday evening (Mar. 13) in the Campus club dining room and the Coffman Memorial Union ballroom.

Dinner will be served from 6:15 to 7:15 p.m. in the Campus club. The dance, to which non-member guests may be brought, will begin at 9 p.m. in the Union ballroom.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 8, 1954

U. OF M. TO TEST  
BUSINESS SCHOOL  
STUDY APPLICANTS

(FOR IMMEDIATE RELEASE)

The admission test for graduate study in business will be given May 13 at the University of Minnesota student counseling bureau, according to Ralph F. Berdie, director of the bureau.

The University has been designated testing center for the nationwide administration of the test. Applicants are advised to find out as soon as possible from the graduate schools of business in which they are interested whether they should take the test. The May 13 test date is the last for this academic year for graduate business study.

Students are advised by Berdie to obtain application blanks and an information bulletin describing registration procedures and containing sample test questions four or five weeks before the test date from the Student Counseling Bureau, 101 Eddy hall, University of Minnesota, or directly from the Admission Test for Graduate Study in Business, Educational Testing Service, 20 Nassau Street, Princeton, N. J.

Completed applications must be in the Princeton office by Thursday, April 29.

-UNS-

U SELF-SURVEY,  
PLANNING BASIS,  
GETS UNDERWAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- First step in a long-range planning program for the University of Minnesota, a comprehensive "self-survey" questionnaire was sent this week by President J. L. Morrill to more than 200 University departments.

Information compiled from replies to the questionnaire is expected to be used, according to President Morrill, to prepare a documented budget program for the improvement of University operations and services during the next biennium, 1955-1957, for a University development program for the next decade and to outline the major enrollment growth problems which face the University.

In a letter accompanying the questionnaire, President Morrill explained that the University is taking stock between two periods of rapid development. The school is catching its breath after the great wave of World War II students and is now making preparations for the expected permanent increased enrollment.

Basic educational questions related to University growth will require further study for faculty and administrative groups, the letter added.

Long range goals are explored in the questionnaire, which calls upon department heads to discuss new activities or services; improvement of existing activities; expansion and curtailment of staff; changes in the inter-relationships of public service; changing relationships with outside agencies and among the various University campuses.

In making the study, the University is carrying on the tradition of institutional self-criticism which has contributed so much to Minnesota's role in pioneering new educational methods and philosophies, the president pointed out.

The study is expected to help the University bring before the Minnesota Legislature a clear picture of the program of instruction, research and public service with which the University staff proposes to meet developing needs of the state.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 9, 1954

CANADIAN ARCTIC  
GEOLOGY TOPIC  
OF MUSEUM TALK

(FOR IMMEDIATE RELEASE)

"A Geologist in the Canadian Arctic" will be the subject of R. Spence Taylor, University of Minnesota teaching assistant in geology and mineralogy, at 3 p.m. Sunday in the Minnesota Museum of Natural History on the University campus.

Taylor will talk about and show colored slides of the museum's Back river arctic expedition. In a personalized talk, he will describe his approach to exploratory geology and the results of such exploratory work on the expedition.

Purpose of his exploratory geology, he contends, is to learn how much of this continent was covered by ice in the past and the effects of glacial ice on the present land forms.

Scheduled for the March 21 museum program is a colored sound film, "Mountains and Mammals". It shows a visit to the Grand Canyon with glimpses of some mammals of the mountainous West.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 9, 1954

CAUSES OF WAR  
KSTP-TV SUBJECT

(FOR IMMEDIATE RELEASE)

"The Economic Causes of War" and possible ways of their removal will be the subject of this week's program of KSTP-TV's series "The UN Is Your Business", Thursday (Mar. 11) at 1:30 p.m.

The series is produced for KSTP-TV by University of Minnesota radio station KUOM in co-operation with the Minnesota United Nations association.

Next KSTP-TV program of the UN series Thursday, March 18, will discuss the UN's technical assistance program.

-UNS-

ALCOHOL PROBLEMS  
CONFERENCE AT 'U'  
PLANNED APRIL 1-3

(FOR IMMEDIATE RELEASE)

Minneapolis --- Drinking among young people and drinking and driving are two major topics which will be considered at a University of Minnesota conference on the problems of alcohol April 1-3 at the University's Center for Continuation Study.

On the conference program will be such outstanding authorities on the alcohol problem as Selden D. Bacon, director of the center of alcohol studies at Yale university; Dr. Paul Stevenson, psychiatrist of the National Institute of Mental Health, United States Public Health Service, Bethesda, Maryland; and the Rev. Forrest L. Richeson of Portland Avenue Christian church, Minneapolis.

The conference is planned by the University and the Minnesota Department of Health for physicians, nurses, welfare workers, judges, teachers, clergymen and other community leaders.

"Prime purpose of this conference," according to William F. Ferguson, chief of the section of mental health and consultant on alcoholism for the state health department, "is to mobilize communities to combat alcoholism. We hope the conference will bring to light information about problems of alcohol in our society".

Bacon, a sociology professor who is considered the foremost authority on alcoholism, will talk on such subjects as "Drinking: Customs, Confusion and Conflict", "Nature and Extent of the Problem of Alcoholism", "Alcoholism -- Therapy and Prevention" and "Mobilizing Community Resources to Combat Alcoholism". Bacon and an associate are the authors of the recently published book, "Drinking in College".

Stevenson's subjects will be "Personality of the Problem Drinker" and "Alcoholism and the Family".

Rev. Richeson, who has personally counselled about 800 alcoholics in Minnesota, will talk about a clergyman's contribution to an understanding of alcoholism.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 10, 1954

JAQUES PAINTINGS  
ON EXHIBIT AT 'U'

(FOR IMMEDIATE RELEASE)

A show of 10 paintings by Francis Lee Jaques is now exhibited in the Minnesota Museum of Natural History at the University of Minnesota.

Jaques and his wife, who together have produced seven books of which "Snowshoe Country" and "Canoe Country" were published by the University Press, have recently moved to a new home in North Oaks addition, St. Paul, from New York City where they had lived during the last 20 years.

The artist is at present painting a background scene for a new exhibit of a loon in the University museum. From 1924 until 1942, Jaques was associated with the American Museum of Natural History in New York. He painted panoramic backgrounds and murals for the large exhibits there.

The paintings now at the University were shown earlier this winter at the Kennedy exhibit in New York. Among them are "Red Fox, Alaska", "Canada Geese", "Winter Day", "Wings in the Southeast Trades" and "Kansas Silhouette".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 10, 1954

KUOM TO AIR  
PART OF UNIVERSITY  
SYMPHONY CONCERT

(FOR IMMEDIATE RELEASE)

Minneapolis --- Part of the concert presented by the University Symphony Orchestra with Pianist Bernhard Weiser as soloist on March 3 will be rebroadcast over radio station KUOM at 11:15 a.m. Monday (March 15).

On the program will be the Rachmaninoff Piano Concerto No. 2 in C Minor with Weiser as soloist, the allegro movement of the Handel Concerto grosso in B flat and Elegy for Strings by Paul Stofft.

Directing the Symphony concert in Northrop Memorial auditorium March 3 was Paul Oberg, chairman of the University music department. Weiser is a University instructor of music.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 10, 1954

MAN'S SCIENTIFIC  
QUEST SUBJECT OF  
'U' LECTURE SERIES

(FOR IMMEDIATE RELEASE)

Minneapolis --- Two atomic physicists, a bacteriologist, a medical historian, an anatomist and an astronomer will talk about their occupations in a spring lecture series -- "Man and His Scientific Quest" -- at the University of Minnesota.

First of the six weekly Monday evening lectures is scheduled March 29. All of the talks will be presented in the auditorium of the Minnesota Museum of Natural History starting at 8 p.m.

The series will continue through May 10. Presented in conjunction with it on May 4 will be the annual public lecture sponsored by Sigma Xi, honorary science fraternity.

Speakers and their topics will be: March 29, Alfred O. C. Nier, chairman of the University physics department, "The Atom and Atomic Energy; April 5, Dr. Jerome T. Syverton, head of the University department of bacteriology and immunology, "The Virus and Its Role in Disease"; April 12, J. Francis Hartmann, associate professor of anatomy, "World of the Electron Microscope"; April 19, Edward P. Ney, associate professor of physics, "Cosmic Rays; April 26, Dr. Erwin H. Ackerknecht, chairman of University of Wisconsin department medical history, "The Decline of Epidemics";<sup>May 10,</sup> Willem J. Luyten, chairman of University astronomy department, "Cosmology".

Lawrence H. Snyder, professor of medical genetics and dean of the graduate college, University of Oklahoma, will deliver the annual free public Sigma Xi lecture at 8 p.m. May 4 in the Natural History Museum auditorium. His subject will be "Human Heredity and Its Modern Applications".

(MORE)

Nier, in 1940, was the first to separate uranium 239 and 235. It was U-235 that opened the way to practical use of atomic energy. Nier has been consultant to the Atomic Energy commission and to General Mills, is a member of many scientific societies and is president-elect of the Minnesota chapter of Sigma Xi.

Dr. Syverton, before coming to the University of Minnesota to head the bacteriology and immunology department in 1948, served variously as internist, pathologist and microbiologist at Duke university, Rockefeller institute and the University of Rochester.

Hartmann, who has taught biology and zoology at Holy Cross college and Cornell university, will demonstrate how close the electron microscopist is to revealing visually the molecule.

Ney has been a consultant with the Naval Research laboratory and, during the war, worked on the Manhattan project. At present he is consultant to the General Mills cosmic ray laboratory and also to the Office of Naval Research.

Dr. Ackerknecht, born in Germany and educated at Leipzig, Berlin and Johns Hopkins, is an authority on primitive medicine and the history of diseases. Now an American citizen, Ackerknecht has been consultant to the surgeon-general of the United States Army and assistant curator of anthropology at the American Museum of Natural History.

Luyten has served on the University faculty for 23 years, and during that time with associates has discovered more than 80 percent of the known white dwarf stars. He came to this country from the East Indies via Holland with degrees from the Universities of Amsterdam and Leiden. He became a citizen and for 10 years was with the Harvard observatory before coming to Minnesota.

Planning the lecture series are Mark A. Graubard, associate professor of general studies, and Robert P. Boyle, manager of the University's St. Paul extension center.

Fee for the entire course will be \$5.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 10, 1954

NURSES TAKING  
RED CROSS FIRST  
AID CLASS AT 'U'

(FOR IMMEDIATE RELEASE)

About 20 members of Sigma Theta Tau, University of Minnesota honorary nursing society, are currently enrolled in a Red Cross first aid class at the University.

When the nurses have completed the weekly Monday evening classes, they will be eligible to instruct first aid classes. Their instructor is Merritt Saunderson of the Minneapolis-Hennepin County chapter of the American Red Cross who explains that the course is designed not only to better equip nurses to give first aid, but also to train them to teach first aid to others.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 11, 1954

(FOR RELEASE THURSDAY, MARCH 18)

NATURE'S GRANDEST SPECTACLE---TOTAL ECLIPSE OF THE SUN---DUE JUNE 30

By Dr. Willem J. Luyten  
Professor of Astronomy  
University of Minnesota

Minneapolis---At daybreak Wednesday, June 30, more than a million residents of southern Minnesota will be privileged to witness Nature's grandest spectacle--- a total eclipse of the sun. In all the drama of Creation it has no rival---it tops even the appearance of a great comet, the fiery display of Northern Lights or a spectacular shower of shooting stars.

A total eclipse of the sun is an event which renders one oblivious to material surroundings and thrusts one beyond temporal considerations.

In the full light of day, the sun suddenly seems attacked by a deadly shadow, creeping on it from the west, advancing slowly but inexorably. With the gradual dimming of light colors begin to fade, a menacing gloom takes possession of everything, and an oppressive silence descends upon the land. The spectator becomes mentally chilled, he feels the vast and palpable presence of something cataclysmic overwhelming the world, of a "darkness which may be felt". The sun is reduced to the thinnest crescent imaginable, and a pale opalescent glow limns the horizon, vividly silhouetting the landscape.

Then, suddenly, the shadow of the moon is upon us, advancing almost as a wall, swift as thought, silent as doom. In an instant it has overwhelmed us, and black night pervades all. "The sun shall go down at midday" thundered the prophet of old-- Amos 8:9--and men bowed their heads and prayed, seeing in an eclipse a manifestation of divine wrath. Birds go to roost, animals slink to their lair, and all the din and hustle of our world subsides before this portent in the skies which brings it home to all of us how frail and insignificant is Man in this great universe.

(MORE)

But out of this darkness there flashes the soft and silvery light of the incomparable Corona, that halo of immaculate purity, beyond all human conceptions of light and fire, the sign manual of divine mercy, the symbol of victory in defeat. While we are watching it, spellbound, it seems as if Time is not.

Equally suddenly the light is upon us again, a vivid flash -- totality is over, and the celestial drama, symphonic in its sweep, is ended. The earth, bathed in new splendor, appears refreshed, and the moon's sinister spell is broken. Our minds -- and our emotions, too -- are refreshed after this spectacle of awesome solemnity. It has been a sobering experience of Nature's might, leaving us with an unforgettable impression etched in our minds.

To the astronomer, the explanation of an eclipse is very simple indeed. All that happens is that the moon, a dark, opaque body, giving no light of its own, gets in between us and the sun and blots out the light of day. Thus, an eclipse of the sun can happen only at new moon, but it does not occur at every new moon because in making their circuit of the sky, the sun and the moon travel in different paths. Only at that point where these paths cross could the moon get directly in front of the sun and cause an eclipse. Thus, only if a new moon occurs when the sun is near one of these crossings, or during two short periods each year, is an eclipse of the sun possible. This happened in January of this year, but the eclipse was visible only in the Antarctic. It will happen again in June.

The moon is only a quarter of a million miles away while the sun is nearly ninety three million miles distant, yet they appear to us almost exactly the same size in the sky. The long arm of coincidence has willed it so. But, as a consequence of this, no total eclipse of the sun can ever last longer than a few fleeting moments, seven and three-quarter minutes at the very most, and usually very much less. The June eclipse will last no more than 90 seconds anywhere in the United States or two minutes in Canada.

But in spite of this, there is one thing we can assure you -- the eclipse will happen exactly on time. You could even set your watch by it, for such astronomical calculations are rarely off by more than a second or so.

(MORE)

When the sun rises for the Twin Cities at 4:29 CST on June 30, the preliminary stage of the eclipse has already begun. In fact, the moon has "put the bite on" the sun almost but not quite enough to delay sunrise by a few seconds, for the upper right hand corner of the sun is missing.

For the next thirty minutes the size of the sun's disk grows less and less, until, by 5 o'clock, CST, there is only a very thin crescent left. At that time watch for the pretty pictures made on the east wall of a house by the sun shining through the leaves of a tree standing still further east -- myriads of little crescents will appear all over.

Then, abruptly at 5:07:07 CST, the black shadow of the moon hits the earth near O'Neill, Holt county, in northeastern Nebraska. With unbelievable speed, the shadow moves northeastward and in not quite half a minute it reaches the Twin Cities, keeping them immersed in stygian darkness -- about one millionth of full sunlight -- for 75 seconds. By 5:09 CST, the shadow plunges into Lake Superior at the tip of the Keweenaw peninsula in upper Michigan having traveled 650 miles in a little under two minutes. Half a minute later, it is on dry land again on the Canadian side, skirting the lower corner of Hudson Bay at 5:14, and leaving the North American mainland on the coast of Labrador at 5:26. Then briefly, for six minutes or so, it touches the southern tip of Greenland, just grazes the southern edge of Iceland at 6:04 CST, the Faeroe Islands a quarter of an hour later, and hits the coast of Norway south of Bergen at 6:31 CST, leaves Sweden at 6:50 CST, and pierces the Iron Curtain near Memel on the Baltic six minutes later, "Disappearing" there for three quarters of an hour, it emerges south of Baku, crosses the Caspian Sea, then Northwestern Iran, Afghanistan and Pakistan and finally, it gracefully lifts off the earth at sunset -- about 8 a.m. CST near Jodhpur, India.

For the Twin Cities, this will be the first total eclipse of the sun ever. The last one that may have been total in this locale occurred March 27, 1503, when the first Tudor king reigned in England.

(MORE)

Before that, there were total eclipses on April 22, 1194, on Feb. 27, 1104 (probably total where Faribault, Minn., now stands), on May 15, 831 (probably total near the site of Stillwater, Minn.) and on March 25, 377. Many total eclipses have come near the Twin Cities -- one on April 10, 1679 was total north of here, so was that of May 22, 1724. On June 16, 1806, there was one in Iowa, and on Aug. 7, 1869 one that just skirted the southwest corner of Minnesota. Another one occurred in Iowa-Nebraska July 29, 1878, and on New Year's day 1889, one was viewed in North Dakota. The total eclipse of January 24, 1925, which began at sunrise in Duluth, was probably seen by more people than any other eclipse in history, for it was total for the northern part of Manhattan island and the Bronx. Our most recent near-total eclipse was that of July 9, 1945, when the shadow passed over Lake Winnipeg in Manitoba.

The path of totality as astronomers call that strip of the earth's surface swept out by the moon's shadow and the only part where the eclipse is really total is about 70 miles wide in Minnesota. Pipestone, Marshall, Olivia and Pine City are near the northern edge of it, but Litchfield and Saint Cloud are just outside. Worthington, St. James, Mankato and Hastings are just inside the southern edge, but Jackson, Faribault and Northfield just out - the edge of the shadow passing only a mile or so north of Northfield.

Where to go to see it? That is hard to say - weather predictions are almost impossible to make this far ahead. All we can say is that the farther east one goes, the higher the sun is in the sky, while the general weather conditions will probably be much the same over most of Minnesota. But -- if you want to make sure, try to go up in a plane, above the clouds, where you can really see the shadow of the moon advancing on you, and where, strange to say, you will feel it hit you as if it came directly from above, then sweep past you at a speed of much more than a mile per second. No jet or rocket could keep up with it.

But, and this is a serious warning to all those who would view the eclipse, DO NOT LOOK at the sun without smoked or black glasses. A few exposed and developed negative films are fine. You can use several thicknesses if the day is bright and the sunlight strong, and only one or a few if the sun is faint. Only during totality should one dare look at the sun with the naked eye, without any protection. If one does that at any other time, permanent and total blindness may result.

For most of us this is the opportunity of a lifetime, for if you sleep too late and miss this eclipse, you will have to wait until May 3, 2106, before another total eclipse comes to the Twin Cities -- with a very near miss on Sept. 14, 2099.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 11, 1954

SENATE URGED TO RESTORE \$6 MILLION HOUSE CUT  
IN EDUCATIONAL EXCHANGE PROGRAM FUNDS FOR '55

(FOR RELEASE 6 PM (CST) THURSDAY, MARCH 11)

Minneapolis --- A plea for restoration by the United States Senate of a \$6,000,000 House of Representatives slash in President Eisenhower's \$15,000,000 1955 budget request for the State Department's international education exchange program was made Thursday (March 11) by University of Minnesota President J. L. Morrill.

As chairman of the United States Advisory Commission on Educational Exchange, President Morrill directed his appeal through Senator Edward J. Thye (R.-Minn), a member of the Senate appropriations committee, pointing out that the House cut will force a crippling 40 per cent reduction from the current operating level of the exchange program. According to Morrill, Senator Thye has pledged his help in restoring the appropriation to the requested figure.

"If the Senate sustains the reduction voted by the House," Morrill cautioned, "our educational exchange effort will shrivel from an effective world-wide program involving 70 countries to a restricted operation -- on a sharply reduced scale -- in only 21 countries. We will have no educational exchange program with the other American republics and none with 26 countries in other parts of the free world.

"The House cutback would cripple our endeavors to build up overseas, through the exchange program, a receptive climate of public opinion in which the actions and policies of the United States can be interpreted correctly, in which cooperation and solidarity between free people can be enhanced and in which distorted views of American life and motives can be corrected.

"Our educational exchange program," continued President Morrill, "has been making friends abroad for us for the last 15 years. Many of these friends are persons who are or who will become influential in making national policy and in affecting public opinion in their countries -- including educators, editors and reporters, legislators and labor leaders."

(MORE)

President Morrill contended that the cost of making these influential friends for the United States throughout the world is comparatively low. The educational exchange budget for 70 countries amounts to \$14,965,000 for this year, he explained. President Eisenhower has asked \$15,000,000 to provide in 1955 for 4,513 exchanges involving key people from those 70 countries and carefully selected Americans to demonstrate American aims and achievements to their hosts abroad, Morrill reported.

These funds are drawn from two major sources. About half are foreign currencies available under the Fulbright Act as a result of surplus property sales in 21 foreign countries. The other half are dollar appropriations available under authorization of the Smith-Mundt Act.

The dollar funds are essential, Morrill said, to cover the expenses in the United States of all foreign grantees and form our only source of funds for exchanges with 46 countries in which no foreign currency credits are presently available to us. In addition to the American republics, these countries include Korea, Turkey, Iran and Indonesia and many others. The House appropriation would force elimination of the total educational exchange program in these 46 nations.

"As American citizens," Morrill reminded the Senate in his appeal, "we cannot sit by complacently and expect the peoples and governments of other countries to support us in our international policies unless they understand and respect us. We have already gained much support from those who have seen us first hand, either on our soil or theirs, through the exchange program.

"We stand to sacrifice this source of much-needed understanding and support in these crucial times of world unrest unless the Congress is persuaded to maintain this program at least at its present strength. It is difficult to find any wisdom in curtailing such a profitable endeavor."

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 11, 1954

UNIVERSITY ISSUES  
BIENNIAL REPORT  
TO STATE LEGISLATURE

(FOR RELEASE 11 A.M. FRIDAY, MARCH 12)

Minneapolis --- The 1950-52 biennial report of the University of Minnesota to the State Legislature was approved and adopted by the University's Regents at their regular monthly meeting Friday (March 12).

Included in the 292-page "President's Report" are accounts of significant events at the University during the two-year period, activities and actions of the institution and the work of the University as reported by individual colleges and schools, divisions of academic administration and the divisions of the business administration.

In a letter to the Regents, which begins the report, President Morrill explains, "Like those which have preceded it, this report presents the manifold activities of the University in considerable detail. Such detail is made possible only through the splendid cooperation of my colleagues in reporting on the work of their individual departments".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 12, 1954

*Will Jones*  
*Northrup Lawson*  
*J. L. McCarty*

KUOM TO PRESENT  
PROGRAM ON CHINA

(FOR IMMEDIATE RELEASE)

"Free China - Education" will be the subject of a radio program to be broadcast Tuesday (Mar. 16) from 1:45 to 2:15 p.m. over the University of Minnesota radio station KUOM.

The program is part of the KUOM series "Asia Reports" which is produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters tape network. "Asia Reports" is being presented every Tuesday afternoon over KUOM.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 12, 1954

COLUMBIA PRESIDENT TO SPEAK  
AT 'U' COMMENCEMENT

(FOR RELEASE SUNDAY, MARCH 14)

"Knowledge, Useful and Otherwise" will be the subject of the University of Minnesota winter quarter commencement address Thursday (March 18) by Grayson Kirk, president of Columbia University.

University degrees will be conferred that evening on approximately 475 candidates. The students who have completed army, navy and air force ROTC courses will receive commissions from President J. L. Morrill.

In behalf of the University, President Morrill will also present a citation to Kirk in observance of the Columbia University Bicentennial being celebrated this year.

The commencement exercises will begin at 8 p.m. with invocation by Rabbi Louis Milgrom, director of Hillel Foundation on the campus.

Candidates will be presented for their degrees by their college deans. Introducing the deans will be Malcolm M. Willey, vice president in charge of academic administration who will also serve as master of ceremonies throughout the program. Diplomas will be presented by E. G. Williamson, dean of students.

Before the exercises the Flemish bells will be played from Northrop Memorial auditorium from 7 to 7:30 p.m. by J. Frederic Goossen, instructor of music. The University band will play a prelude concert from 7:30 to 8 p.m. Their director is Gerald Prescott, associate professor of music and University bandmaster.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 12, 1954

INGRAM TO SERVE  
AS NARRATOR  
IN UN SERIES

(FOR IMMEDIATE RELEASE)

Bill Ingram, KSTP-TV newscaster, will act as narrator on future shows in the TV series "The UN Is Your Business" telecast every Thursday at 1:30 p.m. by KSTP-TV. Twin Cities civic leaders and experts will also appear as guests on the program.

"The UN Is Your Business" is produced by the University radio station, KUOM, and is sponsored jointly by the University of Minnesota and the Minnesota United Nations association.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 12, 1954

STUTTERING CLINICS  
SCHEDULED AT 'U'  
DURING SUMMER

(FOR IMMEDIATE RELEASE)

Minneapolis --- Three different clinics for stutterers have been scheduled for this coming summer at the University of Minnesota.

The clinics will begin June 14, June 21 and July 26. Each will continue for six weeks and include classes all day, five days a week, according to Ernest H. Henrikson, professor of speech and director of the University's speech and hearing clinic.

Maximum enrollment in each clinic is eight persons. They will receive both individual and group attention.

Henrikson explains that the University does not guarantee a cure for stuttering, but it does attempt to employ the best methodology available in an attempt to cure those attending the clinics.

Tuition for a clinic, all of which will be conducted by senior members of the University staff, will be \$101.50. Further information may be obtained by writing to Professor Ernest H. Henrikson, 205A Shevlin hall, University of Minnesota, Minneapolis 14, Minnesota.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 12, 1954

TWO UNIVERSITY SURGEONS RECEIVE  
\$30,000 MEDICAL SCHOLARSHIPS

(FOR RELEASE SUNDAY, MARCH 14)

Minneapolis --- Two University of Minnesota surgeons and a former member of the University medical school pediatrics staff have been awarded grants of \$30,000 each by the John and Mary R. Markle Foundation of New York which has named them "Scholars in Medical Science". Announcement of the awards was made by John M. Russell, executive director of the foundation.

The Minnesota scholarship winners are: Dr. Gilbert S. Campbell, 829 25th avenue, S.E., Minneapolis, resident in surgery, and Dr. Mitchell W. Spellman, 2021 Commonwealth avenue, St. Paul, assistant professor of surgery and research fellow. Both are on the staff of Dr. Owen H. Wangensteen, University surgery chief.

Also named a Markle scholar was Dr. Robert A. Ulstrom who left the University's pediatrics department staff last September to become an assistant professor of pediatrics at the University of California school of medicine, Los Angeles.

The Markle grants are being awarded this year to 25 faculty members of medical schools in the United States and Canada. Each grant is awarded at the rate of \$6,000 annually for five years, according to Russell, "to offer both academic security and financial help to faculty members at the start of their careers in academic medicine. They (the 25) were selected from 60 candidates nominated for the grants by deans of medical schools".

Four other University of Minnesota doctors received the scholarships in previous years. They are Dr. George E. Moore, 1949, then instructor in surgery and now director of Roswell Park Memorial Cancer institute at Buffalo, N. Y.; Dr. Robert A. Good, 1950, associate professor of pediatrics; Dr. Leonard F. Peltier, 1952, assistant professor of orthopedic surgery; and Dr. William F. Scherer, 1953, assistant professor of bacteriology.

(MORE)

Dr. Campbell, 30, born of American parents in Toronto, Canada, received both his bachelor of arts and doctor of medicine degree from the University of Virginia and, in 1949, was awarded a master of science degree in physiology at the University of Minnesota where he interned in University Hospitals.

He became a teaching assistant in the University department of physiology in 1947, received a clinical research fellowship from the American Cancer society in 1951 and has served since July 1, 1953, as senior surgical resident.

A veteran of the Korean war, Dr. Campbell earned two silver stars, two bronze stars and the purple heart during his service with the Army Medical Corps.

Dr. Spellman, 34, born in Alexandria, La., received his bachelor of arts degree magna cum laude in 1940 from Dillard university, New Orleans, and his doctor of medicine degree four years later at Howard university medical school in Washington, D.C., where he will return to serve his five-year Markle scholarship period.

Dr. Spellman became a fellow in surgery at the University of Minnesota Hospitals in July, 1951, and later that same year advanced to research assistant in the experimental surgical laboratory.

After his graduation from Howard university, Dr. Spellman became a research fellow in surgery there and interned in the Cleveland City hospital where for an additional year he served as assistant resident in surgery. In 1946, he returned to Howard university to become assistant resident in surgery in Freedmen's hospital. He there became resident in thoracic surgery, teaching assistant in physiology and in 1949, resident in surgery at Howard.

Dr. Ulstrom, 31, was born in Minneapolis where he attended North high school. He received both his bachelor of science and doctor of medicine degrees from the University of Minnesota, the latter in 1946. He interned and served his residency at Strong Memorial hospital, Rochester, N. Y., and in 1948, did graduate medical work at the University of Rochester.

Dr. Ulstrom served overseas in 1949 and 1950 with the United States Army and then returned to the University of Minnesota to become an instructor in pediatrics. He terminated his appointment of associate professor of pediatrics in September, 1953, to join the faculty of the University of California medical school.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 15, 1954

KSTP-TV, KUOM  
TO PRESENT SHOW  
ON UNITED NATIONS

(FOR IMMEDIATE RELEASE)

"The Technical Assistance Program of the UN" will be the subject of an eight-minute program to be telecast on KSTP-TV Thursday (March 18) at 1:30 p.m. Bill Ingram will appear as narrator.

The program is part of the series "The UN Is Your Business" which is produced by KUOM, University of Minnesota radio station, in cooperation with the Minnesota United Nations association.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 15, 1954

UNIVERSITY PRESS  
PUBLISHES NEW  
SOCIOLOGY TEXT

(FOR IMMEDIATE RELEASE)

Minneapolis --- A new book by Professor Arnold M. Rose, University of Minnesota sociologist, published Tuesday (March 16) by the University of Minnesota Press, contains an essay, not previously published, which won for the author a \$1,000 award from the American Association for the Advancement of Science.

The volume, "Theory and Method in the Social Sciences", is made up of 22 essays on the general subjects of social theory, values in social research, the contributions of sociological theory to the other social sciences, methodological issues in sociology, and techniques of sociological research.

Professor Rose spent a year in France recently as a Fulbright research scholar, and one of the selections in the book is a report on a study of social structure in France which he made during his stay there.

The book is intended for use as a text in sociology courses and as a reference for students and teachers in other social sciences, such as economics, political science, psychology and philosophy.

Professor Rose is the author of two other books published by the University of Minnesota Press, "The Negro's Morale" and "Union Solidarity". He is vice president of the Society for the Study of Social Problems and is a consultant to several research organizations.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 16, 1954

COLOR MOVIES OF  
MOUNTAINS, ANIMALS  
AT MUSEUM SUNDAY

(FOR IMMEDIATE RELEASE)

Three color sound films on "Mountains and Mammals" will be shown Sunday (March 21) at the Minnesota Museum of Natural History on the University of Minnesota campus.

The program, which will begin at 3 p.m., will be open without charge to the public.

Films to be shown are "Canyon Country", "Mammals of the Rocky Mountains" and "The Beaver". They will be furnished to the museum by the University's audio-visual education service and general extension division.

"Canyon Country" is described as a beautiful scenic film about the Grand Canyon. The various animals of the mountains are pictured and described in the film, "Mammals of the Rocky Mountains", and the habitat of the beaver is illustrated in the third film.

Speaker at the museum program on March 28 will be Dr. Clayton Rudd, Minneapolis dentist and vacationist-photographer, who will show pictures he made in western Wyoming.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 16, 1954

DOCTORS TO STUDY  
EMERGENCY SURGERY  
IN 'U' SHORT COURSE

(FOR IMMEDIATE RELEASE)

The emergency management of various types of wounds and injuries and of acute abdominal conditions will be stressed at a continuation course in emergency surgery for general physicians Thursday through Saturday (April 1-3) in the University of Minnesota Center for Continuation Study.

On the faculty will be Dr. J. Garrott Allen, professor of surgery at the University of Chicago school of medicine, who will also deliver the annual Clarence M. Jackson lecture Thursday (April 1) on "The Management of Acute Upper Gastrointestinal Hemorrhage".

Climax of the course April 3 will be a symposium on intestinal obstruction led by Dr. O. H. Wangensteen, chairman of surgery at the University and director of the course, and Dr. Leo G. Rigler, head of radiology at the University.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 17, 1954

METAL SCULPTURE  
EXHIBIT AT U OF M

(FOR RELEASE SUNDAY, MARCH 21)

*John W. Sherman*  
*John Harney*  
*Norman Hawk*  
*3 pieces to Hawk*  
*2 " " " Harney to be*  
*Daily returned*

A new exhibit of open metal sculpture on display in the University of Minnesota gallery reveals the new direction of the art since World War II, according to Ivan B. Majdrakoff, director of the gallery.

Welding, braising, soldering and cutting all play important roles in revitalization of this art, the director explains.

Majdrakoff chose the 24 figures for the exhibit from various galleries and sculpture centers in New York, and he points out that the accent is on special or implied volume rather than solid classical form.

Among the artists represented are Theodore Roszak, Rose de Rivera, Seymour Lipton and Herbert Ferber. Their work will be displayed through April 23.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 17, 1954

AERO ENGINEERING  
STUDENT AT U OF M  
WINS FELLOWSHIP

(FOR IMMEDIATE RELEASE)

Frank J. Lyon, 3429 Emerson Ave., S., Minneapolis, University of Minnesota aeronautical engineering student, has been awarded a \$1,750 National Science Foundation fellowship to carry on graduate work in his chosen field at the University during the school year 1954-55.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 17, 1954

FRATERNITY TO HEAR  
COMMERCIAL LAW  
EXPERT SATURDAY

(FOR IMMEDIATE RELEASE)

Karl N. Llewellyn, law professor at the University of Chicago, will be the principal speaker at the annual founders' day banquet of Gamma Eta Gamma, University of Minnesota law fraternity at 6:30 p.m. Saturday (March 20) in the Dyckman hotel. He will speak on "Uniform Legislation".

Chief reporter and draftsman for the Uniform Commercial Code, a codification of business law, Llewellyn taught law at Yale and Columbia universities before joining the University of Chicago staff in 1951.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 17, 1954

KENTUCKY TEACHERS'  
GROUPS TO HEAR  
PROFESSOR GRIM

(FOR IMMEDIATE RELEASE)

Paul R. Grim, University of Minnesota professor of education, will deliver three talks on teachers education during the next week in Kentucky colleges.

His first two talks will be to college staffs at two state teachers colleges and the third at the University of Kentucky, Lexington. First of the three is slated for Friday (March 19).

The talks are part of a series of student conferences on the improvement of teacher education sponsored jointly by the colleges, the Kentucky State Department of Education and the Kentucky Association for Student Teaching.

When his talks are completed in Kentucky March 25, Grim will go to Milwaukee, Wis., to represent the Association for Higher Education at a two-day regional commission on teacher education and professional standards.

Grim will return to Louisville, Kentucky, in April to meet with teachers, professors and school leaders to discuss problems of teachers education at the annual spring meeting of the Kentucky State Education association.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 17, 1954

NORDLY TO ASSIST  
IN DEDICATING NEW  
HEALTH BUILDING

(FOR IMMEDIATE RELEASE)

Carl L. Nordly, University of Minnesota professor of physical education, is participating this week (March 17-20) in the dedication of a new building at the State University of New York Teachers college, Cortland, New York.

A new health and physical education building is being dedicated. Nordly is also taking part in a symposium on health education, physical education and recreation education, which is part of the dedication ceremony.

-UNS-

29 TWIN CITIES  
FIRMS TO SPONSOR  
'U' AWARD BANQUET

(FOR RELEASE SUNDAY, MARCH 21)

Twenty-nine Minneapolis and St. Paul area firms will sponsor an Alpha Kappa Psi banquet honoring 10 University of Minnesota School of Business Administration professors on Thursday, April 1, in Coffman Memorial Union.

The professors will be honored for 25 or more years of outstanding service to the University, and each will receive a hand embossed service award.

Banquet chairman is Lawrence Clark, vice president and treasurer of the Twin City Hardwood Lumber company, St. Paul. Speakers will be Governor C. Elmer Anderson, University President J. L. Morrill, Dr. John K. Langum, Minneapolis, former vice president of the Federal Reserve Bank of Chicago, R. C. Woolever, Minneapolis, national grand president of Alpha Kappa Psi, and Russell A. Stevenson, dean of the University of Michigan School of Business Administration and formerly dean of the University of Minnesota business school.

Professors to be honored are: Ernest A. Heilman whose service is 34 years; Roland S. Vaile, 31 years; Richard A. Graves, 33 years; Dean Richard L. Kozelka, 31 years; Arthur M. Borak, 30 years; Ernestine C. Donaldson, 26 years; Reuel I. Lund, 31 years; Harry J. Ostlund, 34 years; John J. Reighard, 33 years; and J. Warren Stehman, 38 years.

Sponsoring firms are: Minneapolis: Al Johnson Construction company; Minneapolis Star and Tribune; Lincoln National Life Insurance company; Minnesota Paints, Inc.; N. C. Bennett Lumber company; Lang and Raugland, architects; Ernst and Ernst; Minneapolis-Honeywell Regulator company; Northern States Power company; Twin City Savings and Loan association; Cargill, Inc.; Marquette National bank; Munsingwear, Inc.; General Mills; Maico Company, Inc.; Minneapolis Moline; Northwestern Bell Telephone company; Flour City Paper Box company; Northrop King and company; Arthur Anderson and company and Haskins and Sells.

St. Paul: H. B. Fuller company; Twin City Hardwood Lumber company; William Yungbauer and Sons, Inc.; Minnesota Mining and Manufacturing company; Great Northern railroad; Schunemans, Ind.; First National bank.

Hopkins: Red Owl Stores, Inc. -UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 18, 1954

EXHIBIT OF 50  
BOOKS OF YEAR  
AT 'U' LIBRARY

(FOR IMMEDIATE RELEASE)

The "Fifty Books of the Year" chosen by the American Institute of Graphic Arts are displayed in the University of Minnesota library.

The exhibit, described as representative of the highest standards of bookmaking in relation to purpose and price, is circulated by the American Institute of Graphic Arts and the American Federation of Arts.

Chosen annually are the 50 books which the judges believe raise graphic arts standards in terms of design, typography and manufacture. Trade books, textbooks, children's books, art books, limited editions and institutional publications were not judged as literary works but as graphic art forms.

In each category, the judges looked for "freshness" of treatment, lucidity of presentation and care in execution. The exhibit will be displayed until May 12.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 18, 1954

LATIN AMERICAN  
TEACHERS TO BEGIN  
STUDIES AT U OF M

(FOR IMMEDIATE RELEASE)

Minneapolis --- A class of 30 Latin American teachers and education supervisors will arrive at the University of Minnesota Monday morning (March 22) for a special nine-month training project sponsored by the Institute of Inter-American Affairs, a division of the Foreign Operations Administration.

The teachers, most of whom are faculty members of rural normal schools, will study school systems and other aspects of Minnesota rural life under the direction of Clifford P. Archer, University professor of education.

In the group are 15 men and women from Bolivia, six from Ecuador, two from Nicaragua, one from Honduras and a group from Peru. They will live in dormitories on the St. Paul campus of the University where a Latin American Rural Education Center has been established for them.

Cooperating in the training course are the University college of education and representatives of other University divisions on both the Minneapolis and St. Paul campuses.

The Latin Americans will attend seminars, not regular University classes. Their discussions subjects will include education psychology, material and development of curriculum, agriculture, home life, sociology and rural health.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 18, 1954

NIER TO PRESENT  
FIRST LECTURE  
IN 'U' SCIENCE SERIES

(FOR IMMEDIATE RELEASE)

Alfred O. C. Nier, University of Minnesota physicist who was the first to separate uranium 239 and 235, opening the way to practical use of atomic energy, will be the first speaker in the University's spring lecture series, "Man and His Scientific Quest", at 8 p.m. Monday, March 29.

Other speakers in the series of Monday evening lectures, which will continue through May 10, will be: April 5, Dr. Jerome T. Syvertson, head of the University department of bacteriology and immunology; April 12, J. Francis Hartmann, associate professor of anatomy; April 19, Edward P. Ney, associate professor of physics; April 26, Dr. Erwin H. Ackerknecht, chairman of the University of Wisconsin department of medical history; and May 10, Willem J. Luyten, chairman of the University astronomy department.

Presented in connection with the series will be the annual free public Sigma Xi lecture by Lawrence H. Snyder, professor of medical genetics and dean of the graduate school, University of Oklahoma, at 8 p.m. May 4 in the Natural History Museum auditorium. His subject will be "Human Heredity and Its Modern Applications".

Fee for the entire science lecture series will be \$5. The series has been planned by Mark A. Graubard, associate professor of general studies, and Robert P. Boyle, manager of the University's St. Paul extension center.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE

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 March 18, 1954. The degree 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)---Hugh Gibson Livingston (B.Sc. '50) doctor of philosophy.
- Alberta, University of---Vi Alfred Wood (B.S. '34, M.S. '36) doctor of philosophy.
- Allegheny College---Arthur Eugene DeWald (B.S. cum laude '47) doctor of philosophy.
- Augsburg College---Richard Robert Nelson (B.A. '50) doctor of philosophy.
- Augustana College (Illinois)---John S. Linnell (B.A. '47) doctor of philosophy.
- Beloit College---Dale Gordon Williams (B.S. '51) master of science.
- Bradley Polytechnic Institute---Bob Keith Davis (B.S. with distinction '49) doctor of philosophy.
- Catholic University---Peter J. McKenna, Jr. (B.A. cum laude '52) master of arts.
- Chicago, University of---Martin Karl Nurmi (M.A. '48) doctor of philosophy.
- Colgate University---Howard I. Freeman (B.A. '52) master of science.
- Colorado, University of---Murray Stanley Hoffman (M.D. '47) master of science in medicine.
- Dakota Wesleyan University---Robert Marshall White (B.A. '47) master of arts.
- Dana College---Norman C. Bansen (B.A. cum laude '47) master of arts.
- Dartmouth College---David Archer White (B.A. '50) doctor of philosophy.
- Denver, University of---Murray Stanley Hoffman (B.A. '44) master of science in medicine.
- Eastern Baptist Theological Seminary---Herbert Paul Rumford (B.A. '42) master of arts
- Eastern Washington College of Education---John Christian Norby (B.A. '36) doctor of philosophy.
- Florida, University of---Milton Eugene Franke (B.M.E. with honors '52) master of science in mechanical engineering.
- George Washington University---Ntinos Cleovoulou Myrianthopoulos (B.S. '52) master of science.
- Gustavus Adolphus College---Arthur Warren Glass (B.A. '43) doctor of philosophy; Marjorie Hendricks Kowalsky (B.A. '41) master of arts; John Daniel Palm (B.A. '48) doctor of philosophy.
- Hamline University---Maurice Wesley Manbeck (B.S. '40) doctor of philosophy; Marvin Jacob Taves (B.A. summa cum laude '45) doctor of philosophy.
- Harvard College---Maurice Charles Benewitz (B.A. magna cum laude '47) doctor of philosophy.
- Illinois Institute of Technology---Fred William DeMoney (B.S. '41) doctor of philosophy.
- Illinois, University of---Robert Louis Glass (B.S. '50) master of science; Lysander James Thompson (B.A. '52) master of arts; Ernest Raymond Johnston (M.S. '39) doctor of philosophy.
- Illinois State Normal University---Ernest Raymond Johnston (B.Ed. '38) doctor of philosophy.
- Indiana University---Roger Carlton Smith (B.S. '42, M.D. '44) master of science in medicine.
- Iowa, State University of---John S. Linnell (M.A. '48) doctor of philosophy.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE

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 March 18, 1954. The degree 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

- Kenyon College---George Troxell Hemphill (B.A. cum laude '47) doctor of philosophy.  
Louvain University---Bertram Joseph Smith (Ph.B. '39) doctor of philosophy.  
Luther College---James Arnold Anderson (B.A. '50) master of arts.  
Macalester College---Marion Lucy Smith (B.A. summa cum laude '51) master of science.  
Manitoba, University of---John Edwin Andrews (B.S.A. '49) doctor of philosophy.  
Michigan College of Mining and Technology---Lina Tormen (B.S. '52) master of science.  
Minot State Teachers College---Donald John Huesers (B.A. '43) master of arts.  
Mount Holyoke College---Marcia Stevens Russell (B.A. '52) master of arts.  
Naesgaard Agricultural College---Niels Rorholm (B.S. '46) doctor of philosophy.  
Nebraska, University of---Paul Edward Toren (B.A. '47, M.S. '48) doctor of philosophy  
New York, College of the City of---John William Gehm, Jr. (B.S.S. '51) master of arts  
Edward Joseph Karlin (B.S. '52) master of science.  
Northern Illinois State Teachers College---Carlo Michael Ignoffo (B.S. '50) master of science.  
Northland College---Donald Herbert Buckman (B.A. cum laude '50) master of arts.  
\*Northwestern University---Carolyn Barbara Schmidt (B.S. '47) master of arts.  
Oklahoma Agricultural and Mechanical College---Clinton Clarence Keeler (B.A. with high distinction '40) doctor of philosophy.  
Queen's University---George Keith Stillwell (M.D., C. M. '42) doctor of philosophy in physical medicine.  
St. Olaf College---Randolph Andrew Rovelstad (B.A. '40) doctor of philosophy in medicine; Elsworth Robert Buskirk (B.A. magna cum laude '50) doctor of philosophy.  
St. Catherine, College of---Mabel Kathryn Powers (B.A. '25) doctor of philosophy.  
St. John's University---Philip Joseph Hartman (B.A. '52) master of science.  
St. Thomas, College of---Joseph Lloyd Keogh (B.S. '48) doctor of philosophy; Robert John Klug (B.S. cum laude '50) master of science.  
Saskatchewan, University of---Henry Lepp (B.Sc. '44) doctor of philosophy; George Keith Stillwell (B.A. '38) doctor of philosophy in physical medicine; Cecil Craig Walden (B.A. '40, M.A. '41) doctor of philosophy.  
South Dakota School of Mines and Technology---Paul Herman Anderson (B.S. in Met.E. '43) doctor of philosophy.  
Southern Illinois Normal University---Gary Philip Brazier (B.S. '46) doctor of philosophy.  
Superior State Teachers College---Fred Paul Roessel (B.E. '33) doctor of philosophy.  
Syracuse University---Andreas Acrivos (B.Ch.E. summa cum laude '50) doctor of philosophy.  
Washington, State College of---Chun Chuen Chen (B.S. '52) master of science.  
Washington, University of---John Christian Norby (B.S. '39) doctor of philosophy.  
Wilberforce University---Oladigbolu Otuyelu (B.S. '52) master of arts.  
Wisconsin, University of---Orvin Elwood Rud (B.S. '47) master of science.  
\*Northwestern University---Randolph Andrew Rovelstad (M.D. '44) doctor of philosophy in medicine.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 19, 1954

BUSINESS ECONOMIST  
INDUSTRIAL RELATIONS  
CONFERENCE SPEAKER

(FOR IMMEDIATE RELEASE)

Edward Denison, assistant director of the office of business economics, United States Department of Commerce, will be one of 10 outstanding government, industrial, labor and education speakers at the twelfth annual industrial relations conference Tuesday and Wednesday, April 6,7, in the University of Minnesota's Center for Continuation Study.

At the conference the speakers will review significant developments in industrial relations and interpret their role in the future. Major current issues and new research findings will also be discussed.

Presenting the course in cooperation with the University is the Twin Cities chapter of the Society for Advancement and Management.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 19, 1954

FORMOSA CULTURE  
PROGRAM ON KUOM

(FOR IMMEDIATE RELEASE)

"Free China Entertainment and Culture" will be the subject of a radio program to be broadcast Tuesday (March 23) from 1:45 to 2:15 p.m. over University of Minnesota radio station KUOM.

The program is part of the KUOM series "Asia Reports", produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters tape network. "Asia Reports" is being presented every Tuesday afternoon over KUOM.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 19, 1954

HUMPHREY TO AIR  
HOUSING PROBLEMS  
ON KUOM, TUESDAY

(FOR IMMEDIATE RELEASE)

Changes proposed in the nation's housing legislation will be discussed by Senator Hubert H. Humphrey, Tuesday (March 23) at 3:30 p.m. over University of Minnesota radio station KUOM.

Senator Humphrey will discuss President Eisenhower's housing recommendations and the outlook for action by the Congress. Among the topics to be discussed will be slum clearance and urban redevelopment, public housing, an experimental program on long-term housing loans for low-income families, increasing amounts and extending time on modernization loans, increasing the scale of mortgage ceilings and the prospects of higher interest rates on housing loans.

Senator Humphrey will also comment on the expiration of the farm housing program and the direct veterans housing loan program on June 30 of this year.

KUOM presents in a weekly series, "Report From Washington", Senator Humphrey (D.), every Tuesday, and Congressman Judd (R.), every Thursday at 3:30 p.m.

-UNS-

UNIVERSITY OF MINNESOTA

NEWS SERVICE

MARCH 22, 1954

BISMARCK CHOIR  
TO SING AT UNIVERSITY  
CONVOCATION APRIL 1

*John H. Sherman  
Norman Hark  
John Harvey*

(FOR RELEASE SUNDAY, MARCH 28)

The Bismarck High School Concert Choir will present a concert at 12:30 p.m. Thursday, April 1, in Northrop Memorial auditorium at the University of Minnesota.

At the same convocation, William Lawrence, science editor of the New York Times and Pulitzer prize winner, will talk on "The Truth About the Hydrogen Bomb" at 11:20 a.m.

The 76-voice Bismarck Choir, made up entirely of teen age students, will sing a cappella under the direction of Orland Heskin. In its ninth spring concert tour, the organization is singing at midwestern colleges and universities. Its University concert is sponsored by the departments of music, concerts and lectures.

Their program will include the following:

Alleluia	Randall Thompson
My Child is Gone	George W. Clark, set to music by Mae Nightingale
O Rejoice, Ye Christians, Loudly	Johann Sebastian Bach
Bless Savior	Ralph E. Marryott
With the Dawn	Anton Rubinstein
How Far is it to Bethlehem?	arr. by Paul Christiansen
Beauty in Humility	F. Melius Christiansen
O Bone Jesu	Palentrina
Hear My Prayer	Ralph E. Williams
'Tis the Holy Hour of Evening	
The Cradle, Austrian Nativity Song	arr. by Paul Christiansen
Bless the Lord, O My Soul	Michail Ippolitoff-Ivanoff
Heavenly Light	A. Kopylow, arr. by Peter Wilhousky
Now April Has Come	arr. by Shaw-Parker

(PDRK)

Hospodi Poului

America, the Beautiful

Now the Day Is Over

G. H. Lvovsky

Samuel A. Ward; Katherine Lee Bates

Sabine Barring-Gould, J. Barnby

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 22, 1954

CHUBB CRATER  
LECTURE TOPIC  
AT 'U' MUSEUM

(FOR IMMEDIATE RELEASE)

"Solving the Riddle of Chubb Crater", a lecture accompanied by color moving pictures, will be presented at 7:30 p.m. Tuesday, March 30, in the Minnesota Museum of Natural History auditorium on the University of Minnesota campus.

Lecturer will be V. B. Meen, director of the Royal Ontario Museum of Geology and Mineralogy and associate professor of geological sciences at the University of Toronto.

Meen organized and led the Royal Ontario Museum expedition to Chubb crater in 1950 and the National Geographic Society-Royal Ontario museum expedition in 1951.

Chubb crater is a depression two miles wide in the Canadian Arctic Ungava peninsula believed resulting from the impact of a tremendous missile from outer space, possibly a fragment of a shattered planet. Part of the huge crater, made thousands of years ago, is filled by Chubb crater lake.

Sponsoring the lecture and film, which was photographed by Richard H. Stewart, staff photographer of the National Geographic society, and Robert C. Hermes, naturalist and lecturer-photographer, are the Minnesota Geological society and department of concerts and lectures.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 22, 1954

DOCTORS TO STUDY  
UPPER RESPIRATORY  
ILLS IN 'U' COURSE

(FOR IMMEDIATE RELEASE)

The management of common medical problems involving the eyes, ears and upper respiratory tract will be stressed Monday through Wednesday, April 5-7, at a University of Minnesota course for general physicians in the University's Center for Continuation Study.

Members of the clinical faculty of the University will present the course under the direction of Dr. L. R. Boies, head of the department of ophthalmology and otolaryngology, and Dr. Erling W. Hansen, director of the division of ophthalmology.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 22, 1954

FOREIGN STUDENTS  
WIN COLONIAL DAMES  
SCHOLARSHIPS AT 'U'

(FOR IMMEDIATE RELEASE)

Three University of Minnesota students from Iraq, Egypt and Pakistan have been awarded scholarships by the National Society of Colonial Dames of America in the State of Minnesota, according to George B. Risty, director of the bureau of student loans and scholarships.

A scholarship of \$250 was awarded to Irbrahim Esmat Metaweh of Cairo, Egypt; \$150 to Prem Pasricha of Lahore, Pakistan; and \$100 to Atallah K. Ali of Kirkuk, Iraq.

Both Miss Pasricha and Metaweh are Fulbright scholars, and Miss Pasricha, a graduate student in child welfare, also holds the Smith-Mundt fellowship. Metaweh is a graduate student in education.

Ali, a senior in poultry husbandry on the St. Paul campus, has previously received the Irawi Government scholarships.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 22, 1954

'U' MINING GEOLOGY  
CONFERENCE SLATED  
APRIL 9 IN HIBBING

(FOR IMMEDIATE RELEASE)

Minneapolis --- The fourth annual symposium in mining geology of the Lake Superior district will be presented for mining engineers and mechanical engineers by the University of Minnesota Friday, April 9, in the Little Theater of the Hibbing Memorial building.

Relation of the Michigan-Wisconsin iron and copper districts to the Minnesota districts will be the central theme of the conference.

The program has been arranged by a joint committee of members of the Arrowhead chapter of the Minnesota Society of Professional Engineers, industry representatives and faculty members of the University's school of mines and metallurgy and the department of geology.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 22, 1954

UNIVERSITY TO OPEN  
BIDS ON BUILDINGS  
AT DULUTH, MORRIS

(FOR RELEASE 11 A.M. TUESDAY, MARCH 23)

Minneapolis --- Bids will be opened at the University of Minnesota Friday (March 26) at 3 p.m. on the construction of a new three-story library building at the University's Duluth Branch and two new buildings at the West Central School of Agriculture in Morris.

The 1953 State Legislature appropriated \$700,000 for the Duluth Branch library structure to be erected on the new hillside campus. Designed by A. Reinhold Melander, Duluth architect, the library will be a reinforced concrete frame building with brick exterior and stone trim.

New construction planned at Morris consists of a home economics building and a greenhouse. In 1953, the Legislature provided \$250,000 for the home economics building and \$40,000 for the greenhouse. Both structures have been designed by Bernard Hein, Albert Lea architect. The home economics building will replace an obsolete structure built in 1898.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 22, 1954

'U' RIFLE SQUAD  
CAPTURES FIRST IN  
SECTIONAL MATCH

(FOR IMMEDIATE RELEASE)

The University of Minnesota rifle team won first place in the national intercollegiate sectional match held at the University of Wisconsin in Madison Saturday (March 20).

Eight schools participated in the match which was sponsored by the National Rifle association. The Minnesota marksmen scored 1,414 points out of a possible 1,500. Second in the match was the University of Wisconsin team with an aggregate score of 1,403.

Individual scores of Minnesota team members were as follows: Donald R. Paugh, Minneapolis, captain, 287; John D. Anderson, Ironton, 284; Graham R. Ford, Minneapolis, 281; Kenneth N. Anderson, Virginia, 278; and Eric H. Nielsen, Askov, 284.

Coach of the Minnesota team is Master Sergeant William J. Panza of the University's Army ROTC staff.

Two other University of Minnesota teams entered in the match placed fifth and eleventh.

*John W. Sherman  
Norman Hook  
John Haynes  
Hackett*

(FOR RELEASE SUNDAY, MARCH 28)

Dorothy Hauser, University of Minnesota graduate student in music, will present a piano recital at 8:30 p.m. Friday (April 2) in Scott hall auditorium on the University campus.

Miss Hauser, who graduated in 1951 from the University and studied piano during the past two years at the University of Munich, is now a pupil of Bernhard Weiser.

On her recital program she will play:

Tambourin	Rameau
Sarabande	Rameau-Godowsky
Sonata in C )	
)	
Sonata in A )	D. Scarlatti
Sonata in A flat Major, Op. 110	Beethoven
a. Moderato cantabile, molto espressivo	
b. Allegro molto	
c. Adagio, ma non troppo--fuga--arioso--fuga	
Etudes	Chopin
Op. 10, Nos. 5, 9, 11	
F Minor	
Op. 25, Nos. 5, 12	
Sonatine in D Major, Op. 89, No. 2	Max Reger
a. Allegretto grazioso	
b. Andantino	
c. Vivace	
d. Allegro con spirito	
Triana	Albeniz

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 23, 1954

DENTIST TO SHOW  
MOUNTAIN MOVIES  
AT 'U' SUNDAY

(FOR IMMEDIATE RELEASE)

"Mountain Moods" will be described by Dr. Clayton Rudd, Minneapolis dentist, and illustrated with color moving pictures at 3 p.m. Sunday (March 28) in the Minnesota Museum of Natural History on the University of Minnesota campus.

Dr. Rudd will include in his lecture pictures and information about what a vacationer in Wyoming mountains may expect to see. He will show views of the mountain areas, their flowers and wildlife.

On Sunday, April 4, at 3 p.m., Dr. W. J. Breckenridge, director of the museum, will discuss "Snake, Turtle, Toad and Frog Facts" in the museum auditorium.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 23, 1954

KSTP-TV, KUOM  
TO PRESENT  
SHOW ON UN

(FOR IMMEDIATE RELEASE)

"Attack On Human Want--The Food and Agricultural Organization of the UN" will be the subject of an eight-minute TV program on KSTP-TV at 1:30 p.m. Thursday, March 25, on the Bee Baxter show. Bill Ingram, KSTP-TV newscaster, will be narrator.

The program is part of the series "The UN Is Your Business" produced by KUOM, University of Minnesota station, in cooperation with the Minnesota United Nations Association.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 23, 1954

TWO 'U' WOMEN  
GET SCHOLARSHIPS

(FOR IMMEDIATE RELEASE)

Two \$100 scholarships from the University of Minnesota Women's Club of Detroit have been awarded to University students, Elaine Marie Oslund, St. Paul, and Jane Irish of Harbor Springs, Mich., according to George B. Risty, director of the bureau of student loans and scholarships.

Miss Oslund, a junior in business education, is the daughter of Mrs. Agnes G. Oslund, 1675 East Fourth street, St. Paul. She graduated in 1950 from Johnson high school where she was valedictorian in her class. In 1950-51, she attended Macalester college and received a general scholarship of \$150.

Miss Irish, daughter of Mr. and Mrs. Herbert E. Irish, West Lake Road, Harbor Springs, Mich., is a sophomore in University college where she is studying interior decorating. She also ranked first in her high school graduating class. Since enrolling at the University she has served as chairman of the orientation group, vice president of the freshman girls physical education majors, chairman of the Union Board dance committee and received the Delta Delta Delta scholarship of \$100.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 23, 1954

'U' BUSINESS THEORY  
COURSE FOR SECRETARIES  
TO BEGIN APRIL 1

(FOR IMMEDIATE RELEASE)

A University of Minnesota course in "Business Theory for Secretaries" beginning on Thursday, April 1, will give secretaries planning to take the certified professional secretary examinations this year, an opportunity to brush up on their knowledge before the tests are given.

The course, sponsored by the National Secretaries' association, is being offered by the University's general extension division and the school of business administration.

Included will be lectures and discussion in the fields of economics and business administration, secretarial accounting, business law, human relations, stenography and general secretarial and office procedure.

Classes will meet from 7 to 9 p.m. Tuesdays and Thursdays for a 13-week period. The first class, April 1, will be held in Room 209 Vincent hall on the University campus. Fee for the five-credit course is \$25, and prerequisites are shorthand and typing.

Registration may be made by person or by mail in advance of the opening class. General extension division offices are at 690 Northwestern Bank building, Minneapolis, Main 0624; Wabasha and College avenues, St. Paul, Cedar 6175; and 57 Nicholson hall, campus, Lincoln 8791 or Midway 3965.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 24, 1954

*Tribune  
Pioneer-Press*

VETERAN 'U' BUSINESS PROFESSORS  
TO BE HONORED AT BANQUET THURSDAY

(FOR RELEASE SUNDAY, MARCH 28)

Ten University of Minnesota School of Business Administration professors with 25 or more years of service will be honored at a banquet at 6:30 p.m. Thursday (April 1) in Coffman Memorial Union.

Members of the Minnesota chapter of Alpha Kappa Psi, professional commerce fraternity, with the cooperation of 29 Twin Cities area firms, have planned the public banquet. Tickets are on sale at Billy and Marty's, 609 Marquette avenue.

Hand embossed silver service awards will be presented to the professors by R. C. Woolever, Minneapolis, National grand president of Alpha Kappa Psi. Speaking briefly also will be Governor C. Elmer Anderson, Dr. John K. Langum, Minneapolis, and Russell A. Stevenson, dean of the University of Michigan School of Business Administration and formerly dean of the University of Minnesota business school.

Professors who will be honored are:

J. Warren Stehman

J. Warren Stehman was named instructor in the University department of economics in 1916. He was a member of the original faculty which was transferred to the School of Business Administration when it was organized in 1919. He received his promotion to professor of economics and finance in 1928.

In 1909, he received his bachelor of arts degree from Lebanon Valley college in Pennsylvania. He was awarded his master of arts degree in 1910 from the University of Pennsylvania and in 1922, his doctor of philosophy degree from the University of Chicago. Stehman served as instructor at the University of Colorado for two years and at the University of Rochester for one year before joining the Minnesota faculty. He is the author of the "Financial History of the American Telephone and Telegraph Company."

(MORE)

Throughout his service he has advised students in the finance sequence. He has been chairman of the curriculum committee in the School of Business Administration for many years.

HARRY J. Ostlund

Harry J. Ostlund joined the University staff as an instructor in accounting in 1919. He became an associate professor in 1939.

He received his bachelor of arts degree in 1913 from Ohio Wesleyan university. From that time until 1919 he was an instructor in Parker college. His publications include "A Study of Drug Store Operating Costs, 1925", "The Retail Distribution Structure of the Small City" and "Fair Trade and the Retail Drug Store".

Ostlund was a special consultant and cost analyst for the National Wholesale Druggists' association for several years and also served as consultant for both local and national firms and organizations. He has held offices in the National Association of Cost Accountants and in 1926-27 was president of the Twin Cities chapter. He also has served on national committees in the American Accounting association.

Prior to his retirement in June 1952, he served for many years as chairman of the students' work committee in the School of Business Administration.

Ernest A. Heilman

Ernest A. Heilman was appointed assistant professor in September 1920. He received his professorship in accounting in 1938.

He received bachelor of arts degrees from both Northwestern college, Watertown, Wis., and the University of Minnesota. He studied at the University of Wisconsin for his masters of arts and doctor of philosophy degrees, earning the latter in 1919. His publications include "The Mortality of Business Firms in Minneapolis, St. Paul and Duluth, 1926-30" and "Fixed Liability".

Heilman was president of the American Accounting association in 1938-39. He has advised students in the accounting sequence during his entire service. He also was faculty adviser of the Board of Associated Students for many years.

(MORE)

John J. Reighard

John J. Reighard was named assistant professor of accounting at the University in 1921. In 1948, he became a professor.

He received his bachelor of arts degree in 1913 from the University of Michigan and his master's degree four years later from New York university. For three years he was instructor of commercial subjects in high schools and for one year at Iowa State college before doing professional accounting work for firms in New York and Detroit for four years. In World War I Reighard served with the U.S. Armed Forces for two years.

During his service at the University, he has counseled students in the accounting sequence, those in general extension division working toward degrees in the School of Business Administration and adult special students.

RICHARD A. GRAVES

Richard A. Graves joined the University staff as an instructor in 1920, and became an assistant professor in 1944.

He received both his bachelor and master of arts degrees from the University of Minnesota. From 1916 until 1920, he was a teacher and superintendent in Minnesota public schools. He retired in 1953.

For many years Graves was chairman of the schedule committee for the School of Business Administration and served as adviser in general business and the insurance sequence.

Reuel I. Lund

Reuel I. Lund was appointed accounting instructor in 1923. In 1947 he was promoted to assistant professor.

He received his bachelor of arts and doctor of philosophy degrees at the University of Minnesota, his master of arts degree from the University of Chicago and certified public accountant certificates in both Minnesota and Illinois.

Before joining the University staff he was an instructor for a year in the junior college at Grand Rapids, Mich. He is the author of a textbook, "Bookkeeping and Business Papers", which was published in 1928.

(MORE)

Lund has served as adviser to pre-business students and accounting majors and during the past few years has assisted in the active administration of student work. In 1953, he became chairman of the student scholastic standing committee of the School of Business Administration.

Roland S. Vaile

Roland S. Vaile was appointed associate professor in 1923. He was promoted in 1927 to professor.

He graduated in 1910 from Pomona college, Pomona, Calif., and in 1922 received his master of arts degree from Harvard university. From 1914 to 1923 he was assistant professor at the University of California and in 1918-19 he was agriculturist with American-Persian Relief Commission.

Among his publications have been "Economics of Advertising", "Income and Consumption" with H. G. Cancyer, "Red Wing Looks Ahead", "Market Organization", "Consumption in the Depression", "Economics of Consumption", "Marketing in the American Economy", "Grocery Retailing", "Grocery Qualities and Prices", "Economics of the NRA" and "Balancing the Economic Controls".

Vaile served as chairman of the mayor's housing committee in Minneapolis from 1933 to 1938, was consultant for the National Resources commission and the Minnesota state planning board from 1934 to 1936. Other activities have included service as vice president of the American Marketing association, editor, editor-in-chief and research editor of the "Journal of Marketing". During World War II he served for a year as chief of the consumer program branch of the civilian supply of the War Production board in Washington.

In October 1953, Vaile was elected to the "Hall of Fame in Distribution by the Boston Conference in Distribution" for having made significant contributions to the field during the last 25 years.

For many years, he has been chairman of the graduate committee of the School of Business Administration and adviser in merchandising and advertising.

(MORE)

Richard L. Kozelka

Richard L. Kozelka, dean of the school, joined the faculty in 1923 as an instructor in economics. He became professor and dean in 1945. He received his bachelor of arts and doctor of letters degrees from Beloit college, his master of arts from the University of Chicago and his doctor of philosophy degree from the University of Minnesota. In 1934-35, he had a social science research council fellowship to conduct a statistical research in governmental offices in principal centers of Europe.

He has served as president, vice president and director of field survey and on the executive and standards committees of the American Association of Collegiate Schools of Business. He also serves on the boards of directors of the National Bureau of Economic Research, the Joint Council of Economic Education, the Minnesota Institute for Governmental Research, Minneapolis Chamber of Commerce, Hennepin County Community Chest and Council and the Red Owl Stores, Inc. He is a member of the American Institute of Accountants commission on uniform requirements for the certified public accountant.

His publications include "Business Fluctuations in the Northwest", "Industrial Trends in Minnesota, 1899-1937", "A Procedure for Community Postwar Planning--Jobs and Production at War's End--Albert Lea, Minnesota, Charts a Course" and "Professional Education for Business Administration.

Arthur M. Borak

Arthur M. Borak became a teaching assistant in 1924 and in 1938 was promoted to associate professor of economics.

He received his bachelor and master of arts degrees and his doctor of philosophy degree from the University of Minnesota.

During World War II he served as price analyst in the Office of Price Stabilization and in 1945-46 he went to Europe as an instructor in the Army Biarritz American university and in other command schools in Germany. He served as special consultant on taxation for the military government in Japan and in local tax divisions throughout the empire in 1950-51.

(MORE)

He has advised pre-business and general business students and is chairman of the school's scholarship committee.

Borak's publications include "Revenue Receipts, Governmental Cost Payments, and Public Debt of State and Local Government in Minnesota" and "Tax Equivalent of Municipal Electric Utilities in Minnesota".

Ernestine C. Donaldson

Ernestine C. Donaldson was appointed an instructor in 1928 and was named associate professor of secretarial training in 1944.

She was graduated from Carleton college, and, in 1932, received her master of arts degree from Columbia university. Before joining the University faculty, she taught commercial subjects in Pipestone, Northfield and Faribault high schools.

She advises business school students in office management and secretarial training and serves as a member of the national qualification committee for certifying professional secretaries.

Her publications include "Shorthand Skills" and "Workbook in Secretarial Procedures".

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 24, 1954

BIOLOGY TEACHERS' INSTITUTE  
OFFERED BY MINNESOTA 'U'  
AT LAKE ITASCA; GRANTS AVAILABLE

(FOR RELEASE SUNDAY, MARCH 28)

Minneapolis --- An institute for high school biology teachers will be conducted by the University of Minnesota June 14 to July 17 at the Lake Itasca forestry and biological station, according to Dean Theodore C. Blegen of the University's graduate school.

Objectives of the institute, which is made possible by a grant from the Fund for the Advancement of Education, is to give high school teachers experience and training in field and laboratory biology under the leadership of biology station staff members.

Leader of the institute will be Pershing B. Hofslund, University Duluth Branch science and mathematics instructor.

Dean Blegen explained that the course will consist of three parts: (1) study of outstanding biological features near the station such as the prairie, spruce-fir, and maple-basswood climax communities; (2) study of specific biological problems such as forest-tent caterpillar outbreak, forest floor fungi and animals in relation to bog succession; (3) a specific project by the student on a phase of field biology of interest to him in developing his own research or teaching interests.

Grants of \$300 per student will be available for 20 persons. Minimum living and registration cost at the station will be about \$150. The high school teachers will be chosen on the basis of their present teaching program, aptitudes as indicated by scholastic records and teaching ability and interest in teaching biology.

The course will carry four credits in botany and four credits in zoology at the graduate level. More information about the institute is available from the Dean of Summer Session, 955 Johnston hall, University of Minnesota, Minneapolis 14, Minnesota.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 24, 1954

MEDICAL SENIOR  
AT 'U' RECEIVES  
\$250 SCHOLARSHIP

(FOR IMMEDIATE RELEASE)

Russell A. Thompson, University of Minnesota medical school senior, has been awarded the \$250 Ray V. Arnold scholarship, according to George B. Risty, director of the University's bureau of student loans and scholarships.

Thompson is a graduate of the Hutchinson high school. Basis for awarding the scholarship is financial need, vocational promise and scholarship.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 25, 1954

DUGAN TO ADDRESS  
WISCONSIN GUIDANCE  
GROUP SATURDAY

(FOR IMMEDIATE RELEASE)

Willis E. Dugan, University of Minnesota professor of education, will address the annual meeting of the Wisconsin Guidance association at the Northland hotel in Green Bay, Saturday morning (March 27).

Counselors from Wisconsin high schools, colleges, government agencies and industries will hear Professor Dugan discuss "Testing As a Basic Tool in Counseling".

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 25, 1954

'MINNESOTA TRENDS',  
NEW 'U' RADIO SERIES,  
TO BEGIN APRIL 18

(FOR RELEASE THURSDAY, APRIL 1)

Minneapolis --- First program in a new weekly radio series "Minnesota Trends--A Report to the People" by the University of Minnesota Social Science Research Center will be presented at 3:45 p.m. Sunday, April 18, over station WCCO.

On 13 Sunday programs, E. W. Ziebarth, radio news commentator and chairman of the University's speech department, will interview experts from the social science faculties on some aspect of problems and conditions in Minnesota. Topics will range from trends in use of Minnesota farm land to ways of treating delinquent children.

The new series is an expansion of the annual public lecture series which has been presented for six years by the University's Social Science Research Center, according to Theodore C. Blegen, dean of the University graduate school. The programs will be re-broadcast at 5:30 p.m. Fridays, beginning April 23, over station KUOM.

Titles of the 13 programs in the series and dates of presentation over WCCO will be as follows: April 18, "The Changing Use of Minnesota Farm Land"; April 25, "Getting Started in Farming"; May 2, "The Outlook for the Small Town"; May 9, "The Trade and Industries of Our Small Cities"; May 16, "Planning for Metropolitan Growth"; May 23, "Schools for Our Growing School Population"; May 30, "Teaching and Subject Matter in Tomorrow's Schools"; June 6, "Trends in Public Response to Mass Media"; June 13, "A New Approach to Identifying and Helping Delinquent Children"; June 20, "Trends in Court Treatment of Youthful Offenders"; June 27, "Minnesota's Tax Burden"; July 4, "Political Participation Among Minnesotans"; and July 11, "Trends in Minnesota Economic Welfare".

Printed reports of the materials covered in the broadcasts will be available upon request while the supply lasts. Requests should be addressed to Social Science Research Center, University of Minnesota, 408 Johnston Hall, Minneapolis 14, Minn.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 25, 1954

MINNESOTA 'U' PLANS  
SUMMER TERM  
LIBRARY SCHOOL

(FOR RELEASE MONDAY, MARCH 29)

Minneapolis --- The University of Minnesota library school will offer two five-week summer terms this year, according to D. K. Berninghausen, director of the school.

The library school has not offered summer terms for about 10 years, he explained.

The new re-establish terms will afford students with bachelor's degrees the opportunity to complete all prerequisite courses for a full graduate program during the summer, so that they will be ready in the fall to begin their work for their master's degrees.

Berninghausen pointed out that the American Library association will in the future accredit only library schools with fifth year programs resulting in a master's degree.

The Minnesota library school, he added, now offers two programs: a graduate program leading to a master's degree and the undergraduate minor course in the college of education. The minor course prepares students for school librarianship and offers them a start on full professional education, for nine of their 12 credits can also count as prerequisites for the master's program.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 25, 1954

NOYES SCHOLARSHIPS  
GIVEN 30 AT 'U'  
FOR SPRING QUARTER

(FOR IMMEDIATE RELEASE)

Minneapolis --- A group of 30 University of Minnesota students have been awarded the LaVerne Noyes scholarship for the spring quarter, according to George B. Risty, director of the bureau of student loans and scholarships.

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

The students are:

Minneapolis: Norma G. Eide, junior, 4923 37th avenue, S.; Martha B. Harris, sophomore, 426 Ontario St., S.E.; Kathleen Hastings, senior, 6327 Nicollet avenue; Jack A. Julin, sophomore, 2517 32nd avenue, S.; Robert J. Oakes, freshman, 216 East 27th street; Lois H. Swanson, junior, 4024 21st avenue, S.; Una G. Swedlund, junior, 912 University avenue, S.E.; and Lowell A. Brown, senior, 830 24th avenue, S.

St. Paul: Caroline M. Gilbert, junior, 412 Holly avenue; and Robert E. McGarry, junior, 1610 N. Grotto.

Other Minnesota students: Clark N. Eid, junior, Gary; Marjorie J. Forsythe, junior, Ulen; John D. French, junior, Excelsior; Milda Johansen, senior, Tyler; William A. Krueger, junior, Westbrook; Betty J. Langhorne, senior, White Bear Lake; Carol L. Lynn, senior, Redwood Falls; Marjorie D. Melby, senior, Cloquet; Erna J. Scherer, sophomore, Sleepy Eye; Dwight R. Witt, freshman, Rochester; Donald A. Witzel, freshman, Kasson; and Joseph J. Ronnei, junior, Aitkin.

Students from other states: Donn Aaby, junior, Minot, N.D.; Julia Mae Cable, junior, Ranchester, Wyo.; James R. Dahl, senior, Taylors Falls, Wyo.; Arthur Kotz, junior, Eau Claire, Wis.; Shirley M. Macek, junior, Adams, Mass.; Martin Nold, sophomore, Gettysburg, S. D.; William Nygren, sophomore, Bowler, Wis.; and Rita A. Pedersen, senior, Ringsted, Iowa.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 26, 1954

FORMOSA RESOURCES  
PROGRAM ON KUOM

(FOR IMMEDIATE RELEASE)

"Formosa - Natural Resources" will be the subject of a radio program to be broadcast Tuesday (March 30) from 1:45 to 2:15 p.m. over KUOM, University of Minnesota radio station.

The program is part of the KUOM series "Asia Reports" produced by Radio Free Asia and distributed through the National Association of Educational Broadcasters tape network. "Asia Reports" is presented every Tuesday afternoon over KUOM.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 26, 1954

NIER TO LECTURE  
ON ATOMIC ENERGY  
MONDAY EVENING

(FOR IMMEDIATE RELEASE)

First lecture in a University of Minnesota series, "Man and His Scientific Quest", will be presented by Alfred O. C. Nier, professor of physics at 8 p. m. Monday (March 29) in the Minnesota Museum of Natural History auditorium on the University campus.

"The Atom and Atomic Energy" will be the title of the first lecture. Nier was the scientist who first separated uranium 238 and 235 and opened the way to practical use of atomic energy.

Other speakers and lecture subjects in the series are: April 5, Dr. Jerome T. Syverton, head of the University department of bacteriology and immunology, "The Virus and Its Role in Disease"; April 12, J. Francis Hartmann, associate professor of anatomy, "The World of the Electron Microscope"; April 19, Edward P. Ney, associate professor of physics, "Cosmic Rays"; April 26, Dr. Erwin H. Ackerknecht, chairman of the University of Wisconsin department of medical history, "The Decline of Epidemics"; and May 10, Willem J. Luyten, chairman of the astronomy department, "Cosmology".

Fee for the entire science lecture series is \$5. Tickets will not be sold for individual lectures.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 26, 1954

SCIENCE REPORTER  
TO SPEAK AT 'U'  
ON HYDROGEN BOMB

(FOR IMMEDIATE RELEASE)

William Laurence, New York Times science reporter and winner of the Pulitzer prize, will talk on "The Truth About the Hydrogen Bomb" at a University of Minnesota convocation at 11:30 a.m. Thursday (April 1) in Northrop Memorial auditorium.

Laurence, who has received every high award in the field of journalism, was the only newspaper man to receive the Pulitzer prize twice. He was chosen by the government to explain the atomic bomb to the lay public, and he has seen the atom bomb manufactured and the atomic bomb fall on Nagasaki.

As early as 1940, Laurence wrote the first account of the possibilities of atomic fission by the use of Uranium 235 in an article for the Saturday Evening Post. Later, anybody asking at a public library for a copy of the article was promptly checked by the F. B. I.

Laurence's regular headline features cover every field of scientific advancement including cancer, radar, synthesizing of foods, cosmic rays and tagging of atoms for medical research. His articles not only explain each achievement but also point out the possible uses to which such discoveries may be put and what this will mean to the people.

A tape recording of the science reporter's talk will be broadcast at 11:15 a.m. Friday over the University's radio station KUOM.

Laurence's speech will be followed by a Bismarck high school choir concert at 12:30 p.m. and preceded by an organ recital at 11 a.m. by Arthur B. Jennings, associate professor of music.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 26, 1954

UNIVERSITY CLASSES  
TO BEGIN MONDAY  
FOR SPRING QUARTET ?

(FOR IMMEDIATE RELEASE)

Regular spring quarter classes at the University of Minnesota will get underway Monday morning (March 29).

Classes begin at 8:30 a.m. on the main campus and at 8 a.m. on the St. Paul campus.

On Thursday and Friday new students had the opportunity to get acquainted with the University through an orientation program.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 26, 1954

U. OF M. INDUSTRIAL  
RELATIONS SESSIONS  
SIATED APRIL 6-7

(FOR IMMEDIATE RELEASE)

The role which significant developments in industrial relations can be expected to play in the future will be evaluated at the twelfth annual University of Minnesota industrial relations conference Tuesday and Wednesday, April 6,7, in the Center for Continuation Study.

Among the 10 outstanding government, industrial, labor and education speakers scheduled to appear on the conference program is Edward Denison, assistant director of the office of business economics, United States Department of Commerce.

Several subjects to be considered include: "The Economic Background in Perspective--Income and Production Patterns", "Trends in Guaranteed Wages, Profit Sharing and Fringe Items", "Development of Professional Relations", "Twenty Year Developments in Industrial Relations Labor and Employment Policies" and "Where Do We Go From Here in Industrial Relations?"

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 29, 1954

ATTACK ON DISEASE  
KSTP-TV PROGRAM

(FOR IMMEDIATE RELEASE)

"Attack On Disease and Suffering" will be the subject of an eight-minute TV program to be telecast on KSTP-TV Thursday (April 1) at 1:30 p.m.

The program is part of the series "The UN Is Your Business" which is produced by station KUOM, University of Minnesota, in cooperation with the Minnesota United Nations association.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 29, 1954

DOCTORS TO ATTEND  
COURSE IN UROLOGY  
AT U. OF M, April 8-10

(FOR IMMEDIATE RELEASE)

Common urological problems encountered by the physician in general practice will be discussed at a University of Minnesota continuation course in urology Thursday through Saturday, April 8-10, in the University's Center for Continuation Study.

Guest speaker will be Dr. Wyland F. Leadbetter, professor of urology at Tufts college medical school and chief of the department of urology, New England Center hospital, Boston.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 29, 1954

HARVARD ZOOLOGY  
PROFESSOR TO TALK  
AT U OF M MONDAY

(FOR IMMEDIATE RELEASE)

Dr. Carroll M. Williams, professor of zoology at Harvard university, will present two lectures Monday (April 5) at the University of Minnesota.

A previously scheduled lecture by Dr. Jerome T. Syverton as part of the University's science series has been postponed until Monday, May 17.

The first of Dr. Williams' lectures, "Biochemical Mechanisms in Insect Growth and Metamorphosis", is scheduled for 4 p.m. in 307 Coffey hall and the second, "Growth and Metamorphosis", at 8:15 p.m. in Nicholson hall auditorium.

Dr. Williams, who received both his doctor of philosophy and doctor of medicine degrees from Harvard, was the winner of the Borden award for research in the field of medicine.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 29, 1954

SCIENCE WRITER  
TO SPEAK AT 'U'  
ON HYDROGEN BOMB

(FOR IMMEDIATE RELEASE)

"The Truth About the Hydrogen Bomb" will be told by William Laurence, New York Times science editor, in a University of Minnesota convocation address at 11:30 a.m. Thursday (April 1) in Northrop Memorial auditorium.

A tape recording of the speech will be broadcast at 11:15 a.m. Friday over the University's radio station KUOM.

Laurence was the only civilian chosen by the army to witness the making of the A-bomb, its test and the final dropping on Hiroshima and Nagasaki. He is the only civilian to have witnessed four of the historic explosions. His description of the dawn of the Atomic Age won him a second Pulitzer prize and linked his name with the atom.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 29, 1954

SNAKE, TURTLE,  
TOAD, FROG FACTS  
'U' MUSEUM FARE

(FOR IMMEDIATE RELEASE)

W. J. Breckenridge, director of the Minnesota Museum of Natural History, will use color slides, motion pictures and recordings to describe "Snake, Turtle, Toad and Frog Facts" at 3 p.m. Sunday (April 4), in the museum auditorium on the University of Minnesota campus.

Breckenridge will play recordings of the characteristic sounds of the countryside in the early spring and to outline information about reptiles and amphibians to rectify some of the generally circulated misinformation about them.

On the following Sunday, "Water Birds", a natural history short film by Walt Disney, will be shown at the museum auditorium. It will be the last of the current series of Sunday afternoon programs at the museum.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 29, 1954

U OF M HISTORIAN  
TO OUTLINE STORY  
OF MEDICINE 600-1600

(FOR IMMEDIATE RELEASE)

August C. Krey, University of Minnesota history professor, will outline "One Thousand Years of Medicine and Surgery 600-1600 A. D." at a seminar at 7:30 p.m. Monday (April 5) in Todd amphitheater in University Hospitals.

Invited to the seminar, sponsored by the University's department of surgery, are medical school staff and students and Twin City physicians.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 30, 1954

KUOM TO PRESENT  
SERIES ON LIFE  
OF MODERN MAN

(FOR IMMEDIATE RELEASE)

A series of 13 radio dramas about the American people entitled "American Adventure" will be broadcast by KUOM, University of Minnesota radio station, for 13 consecutive Tuesdays beginning Tuesday (April 6) from 1:45 to 2:15 p.m. and will be repeated on Saturdays, 5:30-6:00 p.m.

"American Adventure" is a study of man in the New World; his values and his characteristics, who he is, what he believes, what he lives by. The series was produced by the Communication Center of the University of North Carolina on a grant-in-aid from the National Association of Educational Broadcasters made possible by the Fund for Adult Education, an independent agency established by the Ford Foundation. A group of nine outstanding scholars served as consultants for the production of the series.

By telling the stories of famous and not-so-famous individuals and groups the series presents studies of basic features of American life and history, such as faith in the common man, attitude toward authority, American patriotism, home and family and a study of the eccentric in American society. "American adventure" has received high recognition by known American critics.

KUOM will open the series on Tuesday (April 6) at 1:45 p.m. with "King With Crown", a study of dignity and self-sacrifice, the story of a slave boy on a slave ship, and the man who helps him.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 30, 1954

TWO SCHOLARSHIPS OFFERED AT MINNESOTA 'U'  
FOR MUSIC STUDY WITH ANTAL DORATI

(FOR IMMEDIATE RELEASE)

Minneapolis --- Two University of Minnesota scholarships of \$500 each will be awarded to advanced music students to study during 1954-55 with Antal Dorati, conductor of the Minneapolis Symphony Orchestra.

Closing date for applications for the scholarships is Saturday, May 1. Personal interviews with Dorati are scheduled for May 1 and 2 in Chicago, May 4 and 5 in New York and May 10 to 14 in Minneapolis.

The scholarships are open to senior or graduate students majoring in music with specialization in composition or conducting.

Winners, who must have extensive musical training, will receive personal instruction from Dorati in music aesthetics, composition (including counterpoint, form, orchestration) and orchestral conducting.

The scholarship course will include 26 weeks of personal study with Dorati with one formal session per week of one to three hours' duration. The winners will be allowed to assist at rehearsals of the Minneapolis Symphony Orchestra and will have the opportunity to consult with the conductor concerning rehearsals and working processes of the orchestra.

Information and application blanks are available from the Department of Music, University of Minnesota, Minneapolis 14, Minnesota.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 30, 1954

UNIVERSITY PRESS  
TO HONOR AUTHORS  
AT TEA FRIDAY

(FOR RELEASE SUNDAY, APRIL 4, 1954)

The University of Minnesota Press will honor the authors of two of its new books in the field of social sciences at a tea Friday afternoon, (April 9) in the Campus Club lounge in Coffman Memorial Union. The honor guests will be Arnold M. Rose, professor of sociology at the University of Minnesota, and Theodore Caplow, associate professor of sociology and administrative consultant to the University's president.

Professor Rose is the author of "Theory and Method in the Social Sciences", which was published March 16 by the University Press. The volume contains 22 essays including one which won a \$1,000 prize award for the author from the American Association for the Advancement of Science. The prize-winning essay, published for the first time in this book, is on "A Theory of Social Organization and Disorganization". Two other books by Professor Rose have been published by the University of Minnesota Press. They are "The Negro's Morale" and "Union Solidarity".

Professor Caplow's book, "The Sociology of Work", will be published by the University Press Friday (April 9). It is the first full-length treatise on the new and developing subject of occupational sociology. Professor Caplow established the first undergraduate course in the sociology of work at the University of Minnesota in 1950. The subject encompasses the study of the social roles that arise from the classification of men by the work they do.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 31, 1954

ANATOMY BUILDING  
AT 'U' NAMED  
JACKSON HALL

(FOR RELEASE AT 7 P.M. THURSDAY, APRIL 1)

A University of Minnesota campus structure, known as the Anatomy building since it was erected 42 years ago, has been redesignated Jackson hall by order of the University's Regents.

The hall was named for the late Dr. Clarence M. Jackson who became head of the division of anatomy in 1913 and lifted that department to a position of preeminence in the field of medical science.

Dr. Harold S. Diehl of the school of medical sciences announced the naming of Jackson hall Thursday evening (April 1) at a dinner in the University's Campus club preceding the annual Clarence Jackson lecture.

Dr. J. Garrott Allen, professor of surgery at the University of Chicago medical school, delivered the lecture, "Management of Upper Gastro-Intestinal Bleeding".

At the dinner, Elexious T. Bell, University professor emeritus of pathology, reviewed Dr. Jackson's service to the University.

Dr. Jackson, who died at the age of 71 on January 17, 1947, gained recognition as one of the first medical school leaders to launch a modern research department. He was acting dean of the graduate school in 1917-18 and again in 1925. He retired in 1941.

Dr. Jackson was editor of Morris Human Anatomy, a widely used textbook, and head of the medical division of National Research council in Washington, D.C., in 1923-24.

UNIVERSITY OF MINNESOTA  
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APPLICATIONS DUE  
APRIL 15 FOR 'U'  
LANGUAGE WORKSHOPS

(FOR IMMEDIATE RELEASE)

Deadline for applications for the University of Minnesota summer school workshop scholarships for foreign language and English teachers is Thursday, April 15.

There are 80 scholarships available for the workshop session, June 15 - July 17, under a \$19,860 grant from the Fund for the Advancement of Education. Eligible are teachers of English, Latin, French, German, Spanish, Scandinavian and Russian at the freshman-sophomore college level in high schools and elementary schools.

Teachers at the workshop will receive six credits, and in addition they will have the opportunity to elect summer session courses up to four credits which may be earned in one of the foreign language houses of the Modern Language Institute.

Applications should be sent to Dean of the Summer Session, 135 Johnston Hall, University of Minnesota, Minneapolis 14.

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UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 31, 1954

COL. CONNOR TO DIRECT  
SUMMER ROTC COURSE  
AT FT. BLISS, TEXAS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Col. Robert T. Connor, University of Minnesota professor of military science and tactics, will supervise a six-week training course for almost 1,000 cadets from 20 colleges and universities at the army antiaircraft artillery ROTC camp at Fort Bliss, Texas, beginning June 19. Col. Connor will serve as deputy camp commander.

About 45 University of Minnesota ROTC cadets will take part in the six-week training course.

The cadets will receive training in all phases of antiaircraft artillery, culminating in practice firing of weapons. In field exercises on the Fort Bliss ranges, they will fire 90-millimeter guns and automatic weapons, including the army's new 75-millimeter automatic cannon, the Sky-sweeper. They will also receive indoctrination in guided missile weapons.

A staff of 60 officers and 78 enlisted men from the ROTC departments of the participating colleges will be instructors and administrators for the encampment.

Camp commander will be Maj. Gen. S. R. Mickelsen, commanding general of Fort Bliss (El Paso, Texas) and native of St. Paul. He attended the University of Minnesota and was commissioned a second lieutenant in the Coast Artillery Corps Reserve in 1917. He received his regular commission later the same year as a second lieutenant of coast artillery.

During his military career, General Mickelsen has served as assistant secretary of the War Department General staff in Washington and in many other high posts. He assumed command of the antiaircraft artillery training center at Fort Bliss in 1943.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
MARCH 31, 1954

N. Y. U. ENGINEER  
TO RECEIVE AWARD  
FROM MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota's Outstanding Achievement Award will be presented Monday (April 5) to Joseph Moses Juran, chairman of the department of administrative engineering, New York university.

Presentation of the award, conferred on distinguished Minnesota alumni, will be made at a noon luncheon in Coffman Memorial Union.

Juran will be cited by the commendation accompanying the award as "an astute architect of management policy for government and industry -- hailed for his keen judgment and comprehensive technical mastery".

He received his bachelor of science degree in 1924 from the University of Minnesota. He joined the staff of Western Electric Co., Inc., that same year. During the next 27 years he advanced successively from inspector, supervisor to executive and mining engineer. In 1941, he became assistant administrator of the Lend-Lease administration and two years later, assistant administrator of the Foreign Economic administration.

Juran was responsible during World War II for preparing Lend-Lease budgets for Congressional committees.

In 1945, he was named professor and chairman of the department of administrative engineering, New York university where he was founder of the management round tables.

He is editor of the technical book reviews of the New York Times and in 1948 was editor of the Handbook of Quality Control. He is also the author of "Bureaucracy a Challenge to Better Management" and "Management of Inspection and Quality Control".

UNIVERSITY OF MINNESOTA  
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(FOR IMMEDIATE RELEASE)

Willis E. Dugan, University of Minnesota professor of educational psychology, will serve as resolutions committee chairman at the annual convention of the National Vocational Guidance association April 11-15 at Buffalo, N. Y.

Dugan is a member of the board of trustees of the National Vocational Guidance association and a member of the board of directors of the Minnesota Vocational Guidance association.

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