

UNIVERSITY OF MINNESOTA
NEWS SERVICE--214 ADM.BLDG.
MINNEAPOLIS 14, MINNESOTA
APRIL 1, 1959

DEADLINE NEAR
FOR FULBRIGHT
GRANT REQUESTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Deadline for the 1960-61 Fulbright university lectureship and advance research grant applications for Australia and New Zealand, several Latin American and South and Southeast Asian countries is April 25, according to John G. Darley, associate dean of the University of Minnesota graduate school and Fulbright scholarship adviser.

The awards offered for Australia and New Zealand are heavily concentrated in the natural sciences field, Dean Darley explained. In the Latin American and Asian countries, the need is for able teachers, with the number of opportunities for research specialists gradually increasing.

While information regarding these Fulbright awards is available at the University graduate school office, 316 Johnston hall, formal applications must be made to the Committee on International Exchange of Persons, 2101 Constitution ave., N. W., Washington 25, D. C., according to Dean Darley.

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FRIENDS TO HONOR
YODER AT INDUSTRIAL
RELATIONS CONFERENCE

(FOR IMMEDIATE RELEASE)

Professor Dale Yoder, director of the University of Minnesota's Industrial Relations center, will be guest of honor and banquet speaker at the 17th annual Upper Midwest Industrial Relations conference to be held Wednesday and Thursday, April 8-9, at the Leamington hotel, Minneapolis. Professor Yoder will address the conference banquet, scheduled at 6:30 p. m. Thursday, on "Outlook for Industrial Relations Based on 25 Years of Experience in the Field".

Planned in recognition of Professor Yoder's quarter century on the University faculty, the banquet Thursday evening will be attended by his former students, associates in education and industrial relations and other business and labor executives. Now on leave of absence from the University, Professor Yoder is serving as professor of industrial relations at Stanford university's graduate school of business, Palo Alto, Calif.

The conference theme, "Controlling Labor Costs", will be discussed in two morning and afternoon sessions. Discussion leaders and their topics are: N. L. A. Martucci, New York, manager of compensation research, National Industrial Conference board, who will speak on "Wage and Salary Administration"; S. Rains Wallace, Hartford, Conn., research director for the Life Insurance Agency Management association, "Performance Ratings"; Earl R. Bramblett, Detroit, General Motors corporation labor relations director, "Administering the Collective Bargaining Agreement"; and a Pulitzer prize winner in journalism, Clark Mollenhoff, Washington correspondent for the Minneapolis Star and Tribune, who will address the final session on the topic "Labor Legislation in the 85th Congress".

Tickets for the Yoder recognition banquet may be obtained through the Industrial Relations center, University of Minnesota, Minneapolis 14, at \$7.50 each.

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KUOM OFFERS
PAULU 'RUSSIA
TODAY' SERIES

(FOR IMMEDIATE RELEASE)

"Russia Today: An Eyewitness Account" written and narrated by Burton Paulu, director of the University of Minnesota department of radio and television, will be featured as part of KUOM's new spring programs. The series of six, 15-minute programs will be broadcast Mondays on KUOM at 6:45 p. m. starting next Monday (April 6) .

Paulu is currently in Europe for a year of study and research involving European broadcasting and telecasting, under a grant from the Ford Foundation's travel and study program.

While in Europe, Paulu was asked by the United States State department, along with five other radio and television specialists, to visit the U.S.S.R. under a provision of the cultural exchange agreement reached by the two nations more than a year ago. During his month-long tour of the Soviet Union, he gathered material for the broadcasts. Each program is based on his experiences in Russia and is documented with on-the-spot recordings.

Monday (April 6) Paulu will discuss "Travel in the U.S.S.R." The program April 13 will cover "Sightseeing in the U.S.S.R." and on April 20, "Entertainment in the U.S.S.R." The remaining programs will be devoted to "Soviet Radio and Television" (April 27), "Freedom of Speech in the U.S.S.R." (May 4) and "When Americans Meet Russians" (May 11).

Copies of all six programs in the series "Russia Today: An Eyewitness Account", are available in script form on request from KUOM.

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LIONEL TRILLING,
WRITER, CRITIC,
TO LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

Lionel Trilling, noted writer and literary critic, will deliver the first annual Joseph Warren Beach memorial lecture at the University of Minnesota Tuesday evening (April 7). Subject of his 8:15 p. m. talk in the Minnesota Museum of Natural History auditorium will be "The Anti-Heroic Principle in Literature". The lecture will be open free to the public.

Trilling, a member of the Columbia university English faculty since 1931, also has taught at the University of Wisconsin and is one of the founders and senior fellows of the Kenyon School of English, now the School of Letters of Indiana university. He holds the bachelor, master of arts and doctor of philosophy degrees from Columbia.

In 1955, he delivered the fifth annual Freud anniversary lecture at Harvard university and was the first layman invited to participate in this series.

His books include "The Liberal Imagination", a book of contemporary criticism; "The Middle of the Journey", a novel; "Matthew Arnold", a biography; "E. M. Forster", a critical study; "The Opposing Self", a collection of essays; "Freud and the Crisis of Our Times", and "A Gathering of Fugitives". He also is editor of "The Portable Matthew Arnold" and "The Letters of John Keats". His critical articles have appeared in numerous periodicals, and some of his short stories have been published in "best short stories" anthologies.

The new lectureship is a memorial to Joseph Warren Beach, University of Minnesota professor of English who died in 1957, established by his family and friends. Beach served on the University faculty from 1907 until his retirement in 1948 and was chairman of the English department the last eight years of his University career. The Beach lectures will deal with literary criticism, particularly criticism of recent British and American literature.

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OHIO RESEARCHER
TO PRESENT 'U'
PSYCHOLOGY TALK

(FOR IMMEDIATE RELEASE)

Dr. John I. Lacey, chairman of the department of psychophysiology and neurophysiology at the Fels Research institute, Yellow Springs, Ohio, will deliver a University of Minnesota psychology department lecture at 3:30 p. m. Thursday, April 9, in Murphy hall auditorium on the Minneapolis campus.

Sponsored by the departments of psychology and concerts and lectures, the lecture will be open free to the public.

Dr. Lacey currently is interested in the role of autonomic response in modifying, governing and regulating brain mechanisms and its implications for psychology, psychotherapy and psychosomatic medicine.

His major research is in the psychophysiology and neurophysiology of the autonomic nervous system and psychosomatic medicine. He has practiced psychotherapy since 1946, and earlier he did research in sensory psychophysiology and aviation psychology.

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SIXTEEN TO RETIRE
FROM 'U' FACULTY

(FOR RELEASE 11 A.M. THURSDAY, APRIL 2)

Minneapolis --- Sixteen University of Minnesota faculty members will retire in June, President J. L. Morrill announced today (April 2).

Among them are William T. Middlebrook, vice president for business administration, and Katharine J. Densford, professor and director of the school of nursing.

With 43 years of service, Howard D. Myers, professor of mechanical engineering, has the longest service record. Mildred R. Ziegler, associate professor of pediatrics, is close behind with 42 years, and Gladstone B. Heisig, professor of inorganic chemistry, will leave the faculty after 41 years of service.

Nine have been with the University 30 years or longer. They are John W. Gruner, professor of geology and mineralogy, and Norville C. Pervier, professor of inorganic chemistry, 39 years; Lawrence D. Steefel, professor of history, 36 years; Louis F. Keller, professor and assistant director of physical education and athletics for men, 35 years; Middlebrook and Lynwood G. Downs, professor of German, 34 years; Mary J. Shaw, associate professor of philosophy, 33 years; and Miles A. Tinker, professor of psychology, and Robert H. Tuttle, instructor in the extension division, 32 years.

Miss Densford will retire after 29 years of service to the University, all as director of the nursing school, and Lloyd A. Wilford, professor of anthropology, has been on the faculty 26 years.

Flora Mae Staple, assistant professor in the division of education and psychology at the University's Duluth branch, has been with the University since the Duluth State Teachers college became a branch in 1947. Prior to that, she was on the teachers college staff from 1933.

Grace M. Roth, professor of physiology at the Mayo Foundation in Rochester, will retire with a service record of 18 years.

Mandatory retirement age at the University is 68, but retirement is optional at 65.

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COLOR FILM
OF GERMANY
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

"Germany" will be presented in a color motion picture at a University of Minnesota convocation in Northrop Memorial auditorium at 11:30 a. m. Thursday (April 9). Narrator will be Alfred Wolff, producer and photographer of the film.

The Germany made famous in fairy tales will be shown as well as the Germany of today. The film will include Rothenburg and its medieval pageantry; Neuschwanstein castle; the Salt Makers' Guild baptism and dances at Schwaebisch hall; Koenigssee and St. Bartholemew's church; Corpus Christi procession on water around Frauen Chiemsee; Oberammergau; palaces of King Ludwig II; Dinkelsbuehl and its Children's Festival; the Pied Piper of Hamlin; the Zugspitze, Germany's highest mountain; glider aviation; Bavarian Alps and villages; Wuerttemberg; the Rhine; the Moselle; the Black Forest; Rhone river; Harz mountains; industrial Ruhr; the Saar; Schleswig-Holstein; North and Baltic seascapes; principal cities and historic sites; interesting personalities and arts and crafts.

Wolff, also a producer of educational films, has photographed similar films on Italy, Egypt, the Middle East, Spain, Portugal, France and New England. He was a naval aviator in World War I and previously was one of the men who formed the first coast patrol flying unit in the Midwest, a group which developed into the Great Lakes Naval Aviation Training school.

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MEXICAN VILLAGE
LIFE U LECTURE
TOPIC APRIL 10

(FOR IMMEDIATE RELEASE)

"Family Dynamics in a Mexican Village" will be discussed by Oscar Lewis, University of Illinois anthropology professor, in a special lecture Friday, April 10, at the University of Minnesota.

Professor

/ Lewis' talk at 3:30 p. m. in Room 155 Ford hall will be open free to the public and will be sponsored by the sociology and anthropology departments and the department of concerts and lectures.

Lewis has conducted field work in Canada, Mexico and Spain as a recipient of various research grants and spent 1946 as a visiting professor at the University of Havana, Cuba, for the United States state department. From 1952 to 1954, he served as consulting anthropologist for the Ford Foundation in India, and he was a Guggenheim fellow in Mexico in 1956-57.

During World War II, he analyzed war propaganda for the U. S. justice department and worked for the U. S. department of agriculture. He has been on the University of Illinois faculty since 1948 and previously taught at Washington and Yale universities and Brooklyn college. A member of the Social Science Research council's committee of urbanization, Lewis is interested principally in problems of theory and method in cultural anthropology and, more recently, in the field of comparative urban sociology. He has written many articles for professional publications and five books, the latest of which, "Five Families: Mexican Case Studies in the Anthropology of Poverty", will be published next month.

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ROCKET TRACKER
TO GIVE ASTRONOMY
LECTURES ON KUOM

(FOR IMMEDIATE RELEASE)

"The Individual and the Universe", six half-hour lectures by A. C. B. Lovell, professor of radio astronomy at the University of Manchester and director of the Jodrell Bank experimental station in Cheshire, England, will be broadcast on KUOM, the University of Minnesota radio station. The series will start Saturday (April 4) at 4:30 p. m. and will continue on consecutive Saturdays at the same time.

Title of the first program will be "Astronomy Breaks Free".

These lectures, originally broadcast in England by the British Broadcasting corporation, are known as the Reith lectures, after the BBC's first director general. Each year the BBC invites an acknowledged and prominent authority in a particular field to undertake some study or original research on important problems, issues or developments. Some earlier Reith lectures were delivered by Bertrand Russell, Arnold Toynbee, J. Robert Oppenheimer and George F. Kennan. The Kennan lectures were broadcast last year by KUOM.

This year, the year of satellites, missiles and moon shots, the BBC asked Professor Lovell to deliver the Reith lectures, for it has been the giant radio telescope at Jodrell Bank that has traced the paths of Russian and American space rockets and probed far out into space and back in time. During the course of the lectures, Professor Jodrell not only describes the vast areas of our universe and the developments of radio astronomy but also explores man's place in and attitude toward the universe and its origin.

The five subsequent programs in the series are titled: "The Origin of the Solar System" (April 11), "The New Astronomy" (April 18), "Astronomy and the State" (April 25) and "The Origin of the Universe" (May 2 and 9).

Copies of the Reith lectures are available and may be obtained, following the broadcast of the six lectures, by writing KUOM.

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U OF. M, WISCONSIN
TEACHERS TO AIR
U. S. DIPLOMACY

(FOR IMMEDIATE RELEASE)

William Appleman Williams, author and University of Wisconsin history professor, and Professor Mulford Q. Sibley, University of Minnesota political scientist, will discuss "The Tragedy of American Diplomacy" at 3:30 p. m. Friday (April 3) in Murphy hall auditorium on the Minneapolis campus.

Sponsors of the meeting, which will be open to the public without charge, are the International Relations club and the Socialist club at the University.

The discussion topic will be borrowed from the title of Professor Williams' recent book, "The Tragedy of American Diplomacy".

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AUDIO-VISUAL
INSTITUTE AT 'U'
TO OPEN WEDNESDAY

(FOR IMMEDIATE RELEASE)

Audio-visual directors from public and parochial secondary schools and colleges in Minnesota will attend a University of Minnesota audio-visual institute Wednesday, Thursday and Friday (April 8-10) at the Center for Continuation Study on the Minneapolis campus.

Wednesday's program is designed primarily for college level personnel interested in audio-visual courses and in-service training, and the Thursday and Friday programs are planned for secondary school audio-visual directors and coordinators.

Adrian Terlouw, educational consultant to the Eastman Kodak company, Rochester, N. Y., will participate in the institute, commenting on the place of communications in education at 10 a.m. Thursday. Following Terlouw's talk, Arthur J. Lewis will discuss how to use audio-visual materials to implement the curriculum.

The institute will include the showing (and discussion) of several recent instructional motion pictures Wednesday evening and a field trip to Macalester college's foreign language laboratory Friday afternoon.

Visiting faculty members will include Dean Berry, reading consultant, and Donald F. Schutte, director of the audio-visual department, St. Louis Park public schools; Erling Johnson, superintendent, Mankato public schools; Edward McMahon, audio-visual coordinator, Mankato State Teachers college; and Thomas S. Tripet, audio-visual coordinator, Robbinsdale high school.

Erwin C. Welke, adviser and head of the University's audio-visual extension service, is chairman of the planning committee for the institute, which is sponsored by the University's audio-visual extension service, college of education and Continuation Center.

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DEUTSCH TO SHOW
FILMS ON GERMANY
WEDNESDAY AT 'U'

(FOR IMMEDIATE RELEASE)

Three newsreel type films taken in Germany in recent years will be shown in the Minnesota Museum of Natural History auditorium at the University of Minnesota at 3 p. m. Wednesday (April 8).

Professor Harold C. Deutsch of the University's history department will show the films which cover the East Berlin riots of July 1953, a Communist world youth meeting in Leipzig and the "Borderzonen" or strips of cleared land between East and West Germany. The first film made by West Germans, and the latter two were obtained from East Germany.

Following the film showing, Professor Deutsch will answer questions about the films and will explain the present Berlin situation.

Open to the public without charge, the two-hour programs will be sponsored by the University's International Relations club, the foreign student adviser's office and the All-University Congress.

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FOSS TO SPEAK
AT 'U' BUSINESS
BANQUET FRIDAY

(FOR IMMEDIATE RELEASE)

"Full Speed Ahead" will be subject of an address by Joseph J. Foss, former governor of South Dakota, at the annual "B" Day banquet of the University of Minnesota school of business administration at 6:30 p. m. Friday (April 10) at the Normandy hotel.

World War II ace, holder of the Congressional Medal of Honor and the Navy Distinguished Flying Cross, and currently a brigadier general in the United States Air Force, Reserve, Foss served as a member of the South Dakota legislature before his election to the governorship. He now is engaged in private business and devotes much of his leisure time to the South Dakota Crippled Children and Adults association.

Campus celebration of "B" Day will start with a faculty-student broom-ball game on the mall in front of Coffman Memorial Union at 2:15 p. m. At a coffee hour in the Union's main ballroom at 2:45, skits by the faculty and students will precede the final judging of the contest to select the "B" Day queen, "Miss Demand Curves of 1959". The winner will be crowned by business school Dean Richard L. Kozelka.

Rod Aaberg's orchestra will provide music for dancing following the banquet at the Normandy hotel.

"B" Day is sponsored by the University school of business administration and the Associated Board of Business Students.

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SOCIAL RESEARCH
IN ISRAEL TOPIC
OF 'U' LECTURER

(FOR IMMEDIATE RELEASE)

Louis Guttman, sociology professor at the Hebrew university, Israel, will speak on "Social Research in Israel" at 3:30 p. m. Wednesday (April 8) at the University of Minnesota. The University sociology department is sponsoring Professor Guttman's lecture in Room 55, Ford hall.

A graduate of Minneapolis North high school, Professor Guttman lived at 913 Oliver ave., N., while attending the University of Minnesota where he completed his academic work, receiving the doctor of philosophy degree in 1942.

Professor Guttman's lecture will be open to the public without charge.

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STUDENT PERSONNEL
GROUP HONORS
PROFESSOR DUGAN

(FOR IMMEDIATE RELEASE)

Willis E. Dugan, University of Minnesota education professor, recently was honored by a certificate of recognition from the Student Personnel Association for Teacher Education. The award, presented in appreciation for outstanding service to the organization and to the personnel and guidance profession, was given to Professor Dugan at the Cleveland, Ohio, conference of the American Personnel and Guidance association.

Professor Dugan, 145 S. E. Melbourne, Minneapolis, is one of the founders and first president of the student personnel organization which specializes in the improvement of counseling services in the school and in teacher education.

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(SPECIAL TO: American Jewish World)

(For Immediate Release)

Irving Apple, national board member of the Jewish Chautauqua Society, will present 15 volumes illustrative of Judaism to the University of Minnesota Monday (April 6) for its interreligious reading room and human relations library.

Henry E. Allen, coordinator of student religious activities, and Edmund G. Williamson, dean of students, will accept the gift for the University in ceremonies at 2:30 p. m. Monday (April 6) in Room 211 Eddy hall on the Minneapolis campus.

Apple, a Minneapolis Certified Public Accountant, lives at 2649 Ingleswood Avenue S.

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TB Cure Clue?--
BEESWAX EATING
AFRICAN BIRDS
'U' LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

Honey-guides -- African birds whose principal food is beeswax (ordinarily indigestible) and who, because of this diet, are being studied for possible clues to a cure for tuberculosis, will be the subject of two public lectures at the University of Minnesota Friday (April 10).

The speaker will be Herbert Friedmann, head curator of the department of zoology of the United States National Museum, Smithsonian Institution.

At 3:30 p.m. in Room 211 Zoology building, he will tell how the honey-guides break down and digest the beeswax in his talk, "Cerophagy in the Honey-Guides and Its Microbiological Implications. This program will be sponsored by the zoology department.

The bird's peculiar customs will be the subject of Friedmann's 8 p.m. talk in the Minnesota Museum of Natural History auditorium. Entitled "The Guiding Habit of the Honey-Guides", the lecture will be sponsored by the museum, the department of entomology and economic zoology and the department of concerts and lectures.

Social parasites, the honey-guides lay their eggs in other birds' nests, and the host birds incubate their eggs and tend their young. Principal interest in the honey-guide is its ability to receive nourishment from beeswax. Since the birds, about the size of robins, can't get at the beehives, in tiny tree cracks, they search out men, honey badgers and other honey-loving animals and lead them to the bees' hideout. After a man or animal opens the tree and takes the honey, the honey-guides move in and eat the wax.

Scientists have found that a bacterium and a yeast in the bird's system combine with a chemical produced by the bird to digest the beeswax, which is normally indigestible. This fact has led doctors to the discovery that the honey-guide also is able to break down tubercle wax, the waxy coating -- impenetrable by antibiotics -- around the bacterium that causes tuberculosis.

Friedmann has been associated with the Smithsonian Institution's National Museum since 1929, first as curator of the division of birds and, since 1947, as head curator of the zoology department.

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LAKE SUPERIOR
GEOLOGY SUBJECT
OF 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

The geology of Lake Superior will be the subject of a University of Minnesota institute Monday and Tuesday (April 13 and 14) on the Minneapolis campus. Presented by the University's Center for Continuation Study, the institute sessions will be held in Room 4 Mechanical Engineering building.

Geologists from throughout the Midwest region will join University faculty members on the institute staff. Two men from the geophysics branch of the United States Geological Survey, Federal Center, Denver, Colorado -- E. B. Ekren and Frank Frischknecht -- will open the session Monday (April 13) morning with a discussion of electromagnetic studies of the Lake Superior Iron ranges.

John W. Gruner, professor of geology and mineralogy who will retire in June after 39 years on the University faculty, will speak at the institute dinner Monday (April 13) at 6:30 p. m. in the junior ballroom of Coffman Memorial Union. His subject will be "Forty Years in Cold and Hot Water".

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RIVER ISLAND
MUSEUM TOPIC
NEXT SUNDAY

(FOR IMMEDIATE RELEASE)

For its final Sunday afternoon program of the season, the Minnesota Museum of Natural History this week will offer color movies taken by museum Director Walter J. Breckenridge of an island in the Mississippi river north of Minneapolis.

Entitled "Island Treasure", the program at 3 p. m. Sunday (April 12) in the museum auditorium at the University of Minnesota will be open free to the public.

Professor Breckenridge's films will present the island's geology, botany, mammals and birds as well as its human inhabitants. The museum director also will relate the history of the island, including stories of its logging industry and Father Hennepin's visit.

The museum is open from 9 a. m. to 5 p. m. weekdays and from 2 to 5 p. m. Sundays and minor holidays.

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TRYOUTS FOR 'U'
MUSIC GRANTS
SET SATURDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Auditions for University of Minnesota music scholarships for high school graduates planning to attend the University next fall will be held Saturday (April 11) at 9:30 a. m. in Room 104 Scott hall on the Minneapolis campus.

Awards to qualifying students who will receive private instruction during the school year will be made on the basis of musical ability and performance. Interested applicants should be prepared to play any selection of their choice, according to Professor Paul M. Oberg, music department chairman.

Appointments for auditions may be made by writing or telephoning the University of Minnesota department of music, 107 Scott hall, Minneapolis 14.

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'U' Book Selected --
BOOKS OF YEAR
PUT ON DISPLAY
IN 'U' LIBRARY

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(FOR RELEASE WEDNESDAY, APRIL 8)

A University of Minnesota Press publication has been named one of the American Institute of Graphic Arts' "Fifty Books of the Year" and is included in an exhibit of the winners which opened today (Wednesday, April 8) in the University's Walter library.

Chosen for their typographical excellence, the winning books -- all published in 1958 -- were announced today and put on exhibit simultaneously in New York City, Boston and Washington, D.C.

The University Press selection, Francis M. Rogers' translation of "The Obedience of a King of Portugal", was designed by Jane E. McCarthy, production manager. The book was printed by the North Central Publishing company, St. Paul; bound by A. J. Dahl company, Minneapolis; and engraved by Weston Engraving company, Minneapolis. Other award winners include a cookbook, art works and children's literature and carry titles by such writers as Hans Christian Anderson, James Thurber, Mark Van Doren and Samuel Johnson.

A special feature of this year's exhibit at the University library will be a display of the 10 books designed by Miss McCarthy for which the University Press has won AIGA awards. They are, in addition to this year's winner, "The Wine of Eternity: Short Stories from the Latvian" by Knuts Lesins, published in 1957 and included in the 1958 exhibit; "The Idea of Louis Sullivan" by John Szarkowski, 1957 exhibit; "Sculpture in Wood" by John Rood, 1951 exhibit; "American Is West" edited by John T. Flanagan, 1946 exhibit; "Common Edible Mushrooms" by Clyde M. Christensen, 1944 exhibit; "Modern Mexican Art" by Laurence Schmeckebier, 1940 exhibit; "Geese Fly High" by Florence Page Jaques, 1940 exhibit; "Norwegian Emigrant Songs and Ballads" edited by Theodore C. Blegen and Martin B. Ruud, 1938 exhibit; and "Snelling's Tales of the Northwest" edited by John T. Flanagan, 1937 exhibit.

The exhibit, open to the public without charge, will remain on display in the first floor lobby of Walter library through Friday, April 24, when it will go to the University's Duluth branch.

Walter library is open from 8 a. m. to 10 p. m. Mondays through Fridays and 8 a. m. to 5 p. m. Saturdays. It is closed on Sundays.

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U OF M DEBATER
TOPS WESTERN
CONFERENCE MEET

(FOR IMMEDIATE RELEASE)

The University of Minnesota four-man debate team placed first in the individual discussion group at the annual Western Conference debate and discussion tournament last weekend at Indiana university, Bloomington, Ind.

William W. Lammers, 5309 Third ave. S., Minneapolis, an education department senior, speaking on the tournament topic, "What Should Be the Policy of the United States Toward the Two Chinas?", was top man in the tournament.

His fellow team members are: Steven Garland, 3724 France ave. S., Minneapolis, a science, literature and arts college junior; Frank W. Levin, 2151 Bayard ave., St. Paul, a University college junior; and Donald B. Marti, 2228 E. 42nd street, Minneapolis, school of agriculture sophomore.

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U OF M OFFERS
SUMMER ART
TRAVEL COURSE

(FOR IMMEDIATE RELEASE)

Minneapolis --- "ART 59 -- a traveling seminar in European art-history" again will offer University of Minnesota summer session art students the opportunity to spend six weeks viewing the master-works of Western art in their native cultural and historical backgrounds. The fifth annual tour conducted by University faculty will leave New York City July 1, returning to the United States August 8.

Open to any students -- not necessarily majors in art -- able to meet University summer session qualifications, the tour and classes will be conducted by University art department Professor Lorenz E. A. Eitner, director of the tour for the last three summers, and by Albert Elsen, Indiana university art professor who also has directed the tours. Previous work in art or art-history is not a requirement for this course which carries five regular University credits.

Planes, chartered motor coaches, trains and river steamers will transport tour-members through a survey of ancient art in Greece and Italy; early Christian, Byzantine Romanesque and Gothic religious structures in France, Austria and Germany; Renaissance and Baroque art in the great galleries of Munich, Amsterdam, Paris and London; closing with a look at the contemporary scene, stressing 20th century architecture and painting, post-war planning and reconstruction of war-damaged cities.

Requests for further information about the traveling art course should be addressed to Professor Eitner, University of Minnesota art department, Minneapolis 14.

*Sherman
Huck
& Harvey
Daily*

UNIVERSITY OF MINNESOTA
NEWS SERVICE--211 ADM. BLDG.
MINNEAPOLIS 14, MINN.
FEDERAL 2-3158 EXT. 6700
APRIL 6, 1959

U of M Gallery
Acquires Prints

(FOR RELEASE SUNDAY, APRIL 12)

A Picasso lithograph, "Painter and Model", and etchings by Chagall, Dufy and Roualt are recent acquisitions of the University of Minnesota Gallery, according to Sidney Simon, gallery director. The prints will be added to the gallery's permanent collection.

The Dufy, an etching from "La Belle Enfant", and the Roualt, "Boys in Trees", were purchased from the Young Collectors show exhibited at the gallery in November 1958.

Of the four Chagall etchings, two are from the book illustrations for "Fables la Fontaine"--- "Five People at a Table" and "Two Boats". Although the etchings for "Fables" were completed in 1931 they were not published until 1952, 12 years after the death of Ambrose Vollard, Paris publisher who had commissioned them.

The two gallery accessions from Chagall's "Bible" series are trial proofs of the first state of "The Three Angels Entertained by Abraham" and "God Creates Man and Gives Him Life", both exact translations from gouache to etching. These book illustrations demonstrate that Chagall's prints were conceived primarily from a painter's point of view, with black and white surfaces replacing all line work. Chagall translated from carefully worked out paintings to prints; he did not develop his ideas and plates spontaneously.

While the original prints, paintings and sculptures in the University gallery permanent collection are often "loaned" to other museums and galleries throughout the country, those in the gallery are available for display in the public rooms and offices of the University faculty and staff.

Campus Music
Series on KUOM
Wednesdays, 2:30

UNIVERSITY OF MINNESOTA
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APRIL 6, 1959

~~LOVE~~ Sherman
Hank
Harvey
Daily
KUOM
Ober

(FOR RELEASE SUNDAY, APRIL 12)

"Music from the Campus" is the title of a new musical series presented from 2:30 to 3 p.m. Wednesdays on KUOM, University of Minnesota radio station. Sponsored by the University's department of music, the programs will be produced by members of Minnesota Musica, a newly organized group of present and former University students interested in music.

Music composed by music department faculty members Paul Fetter and Wayne Peterson will be featured on the programs as will the works of Bach, Brahms, Corelli, Mendelssohn, Praetorius, Schütz, Handel, Scarlatti, Hindemith and the Scandinavian composers Carl Nielsen and Knudige Rindager. One program will be devoted to compositions by music department students.

Johannes Riedel and Arnold F. Cassell, faculty members of the University music department, will appear as guests on the program.

—UNS—

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'U' THEATER TO OPEN
1959 SHOWBOAT
SEASON JUNE 23

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota Theater will open its second season on the Minnesota Centennial Showboat June 23 in Minneapolis, theater director, Frank M. Whiting, announced today.

Two plays will be offered on the Mississippi river during this year's 10-week season, and the Showboat will dock six weeks in Minneapolis and two weeks each in St. Paul and Red Wing. Directed by Professor Whiting, a cast of 14 University students will present "Billy the Kid" and "She Stoops to Conquer", each complete with between-act entertainment.

Performances will be given at 8:30 p. m. Tuesdays through Sundays, with "midnight" shows at 11:30 p. m. Fridays and 3:30 p. m. matinees on Sundays. There will be no Monday performances.

Tickets will be \$2 for all evening performances and \$1.50 for Sunday matinees. Mail orders can be sent to the Scott hall box office at the University of Minnesota, Minneapolis 14, Minn., starting May 15.

The Showboat schedule is as follows:

June 23-28	Minneapolis	"Billy the Kid"
June 30-July 5	Minneapolis	"Billy the Kid"
July 7-12	Red Wing	"Billy the Kid"
July 14-19	Red Wing	"She Stoops to Conquer"
July 21-26	Minneapolis	"Billy the Kid"
July 28-August 2	Minneapolis	"She Stoops to Conquer"
August 4-9	St. Paul	"Billy the Kid"
August 11-16	St. Paul	"She Stoops to Conquer"
August 18-23	Minneapolis	"She Stoops to Conquer"
August 25-30	Minneapolis	"Billy the Kid"

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POSTS IN SOLONS'
OFFICES OFFERED
STATE STUDENTS

(FOR IMMEDIATE RELEASE)

Two Congressional internships for the summer of 1959 are offered to men and women students of Minnesota colleges and universities this year by the Minnesota Citizenship Clearing House, according to Floyd O. Flom, University of Minnesota assistant professor of political science and state director of the M.C.C.H.

Winners of the internships, sponsored jointly by the Citizenship Clearing House and the Republican and Democrat-Farmer Labor parties, will work full-time in the Washington, D. C. offices of Senator Hubert H. Humphrey and Congressman Walter Judd. They will be assigned duties which will permit them to develop their particular political interests and abilities. Classified as scholarships, the internships carry tax-free salaries in addition to round-trip transportation expenses.

The deadline for letters of application (April 1) has been extended to April 20 to permit a greater number of students to avail themselves of this opportunity to receive a firsthand education in practical politics, according to Professor Flom. Students may qualify for the internships by having demonstrated qualities of leadership in campus political clubs and in campus-wide activities. Letters of qualification setting forth the student's qualifications, interests, aptitudes and other pertinent information should be addressed to the Minnesota Citizenship Clearing House, 395 Ford hall, University of Minnesota, Minneapolis 14. At least three letters of recommendation from Professors and others who know the applicant also should be sent to this address.

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TALKS ON AGING
INDIVIDUAL SET
NEXT WEEK AT 'U'

(FOR IMMEDIATE RELEASE)

A German psychologist -- a University of Minnesota graduate -- will return to the campus next week to deliver two talks on the aging individual.

Klaus Riegel, assistant professor of psychology at the University of Hamburg, will discuss "Theory and Research on the Aging Personality" on Monday (April 13) and "A Study of Verbal Achievements of Older Persons" on Tuesday (April 14). Both lectures will be at 3:30 p. m. in the Minnesota Museum of Natural History auditorium, and both are open to the public free of charge. Tuesday's talk will be illustrated.

Riegel currently is visiting scientist with the National Institute of Mental Health section on aging, Bethesda, Md. In 1953, he received a Fulbright scholarship to study at the University of Minnesota. While here, he was a research assistant in the psychology department, and he was awarded a master of arts degree from the University in 1955.

In addition, he holds a doctor of philosophy degree from the University of Hamburg, where he has been on the staff of the psychological institute since 1952. He also is a member of the interfaculty committee on psycho-linguistic research and a recipient of the school's University Award WS in 1954.

Co-author of "Social Psychology in Western Germany", Riegel also has written many articles and reports for professional publications, two of which -- a study on verbal achievements of older persons and a chapter on "Personality Theory and Aging" -- are scheduled for publication this year.

Sponsors of Riegel's lectures are the University psychology department, the institute of child development and welfare and the department of concerts and lectures.

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TWO CONGRESSMEN
TO AIR FOREIGN
AID IN 'U' TALKS

(FOR IMMEDIATE RELEASE

"Foreign Aid and Technical Assistance" will be discussed by two members of the United States Congress -- A. S. J. Carnahan, Democrat, Missouri, and Chester Merrow, Republican, New Hampshire -- at the University of Minnesota International Relations club meeting Thursday, April 16. The meeting, which will be open to the public, will be held at 3:30 p. m. in the Murphy hall auditorium on the Minneapolis campus.

-UNS-

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U OF M ZOOLOGIST
TO AID BIOLOGY
COURSE PLANNING

(FOR IMMEDIATE RELEASE)

Grover C. Stephens, University of Minnesota associate professor of zoology, has been appointed as consultant in the field of multicellular animals in the preparation of a national high school biology course under the sponsorship of the American Institute of Biological Sciences.

The collaboration of more than 100 of the nation's leading scientists will create a program that will integrate a series of lecture-demonstrations on film with classroom teaching, student study guides, teacher manuals and aids and suggestions for laboratory and field work.

Consultants for the project are meeting in small groups to plan the content of the films and printed material. Expected to be ready for use in the fall of 1960, the materials will be made available to teachers and school systems on an "as-required" basis.

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WORLD TRAVELER
TO DISCUSS AFRICA
IN 'U' LECTURE

(FOR IMMEDIATE RELEASE)

Africa will be the subject of a special University of Minnesota convocation Tuesday (April 14) when author and world traveler Jesse F. Cornish speaks on "Black Man's Destiny" at 11:30 a. m. in Northrop Memorial auditorium.

The free public lecture will be sponsored by the University department of concerts and lectures.

Cornish has traveled extensively throughout Africa and has become familiar with the cultures of many African tribes. He will point out Africa's contrasts -- skyscrapers protruding out of the jungles, pagan ceremonies and Christian missions -- and he will discuss Africa's future.

-UNS-

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GIFTED MINNESOTA HIGH SCHOOL STUDENTS
TO DISCUSS U.S. FOREIGN ECONOMIC POLICY
AT RESIDENTIAL SEMINAR IN MINNEAPOLIS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Next week 75 Minnesota high school students, selected for their ability in social studies and their keen interest in world affairs, will assemble in Minneapolis to spend two and one-half days discussing United States foreign economic policy.

This year's high school residential seminar, the second of its kind, will be held Thursday, Friday and Saturday (April 16-18). It is sponsored by the University of Minnesota Center for Continuation Study, the Minnesota World Affairs Center, and Macalester college and financed by grants from the Hill Family Foundation of St. Paul and the Winton fund of Minneapolis.

The American Assembly provides a conference pattern for the session and a textbook, "International Stability and Progress: United States Interests and Instruments", which will be read by all participants prior to the seminar. They also are urged to read "New Directions in U. S. Foreign Economic Policy" and current foreign policy information in news magazines and newspapers.

Students and staff members will stay at the Fair Oaks motel, 24th street and Third avenue, S., Minneapolis, and all sessions will be held in the nearby Minneapolis Art institute and the American Association of University Women's clubhouse.

The 75 students were selected from 177 candidates by a planning committee composed of high school and college educators. The group includes 41 boys and 34 girls, representing 60 schools -- 36 in Hennepin and Ramsey counties (Minneapolis and St. Paul) and 24 elsewhere in the state.

(MORE)

The seminar will open Thursday (April 16) at an 11 a.m. group session in the Art Institute. Following lunch at the motel, Thursday afternoon will be spent in panel discussions of the "Ends and Means of American Foreign Policy" and "Foreign Aid and Competitive Coexistence".

Thursday evening, Charles B. Marshall, visiting scholar, Carnegie Endowment for International Peace, New York City, will deliver the major address of the conference on the "Ends and Means of American Foreign Policy". Marshall is a former member of the policy planning staff of the United States State department.

Friday (April 17) morning, America's "Policy for Military Assistance" will be discussed, and Friday afternoon's subject will be "Policy for Economic and Technical Assistance".

At the close of each session, conclusions and differences on aspects of U.S. foreign economic policy will be recorded and drafted into a paper which will be reviewed at the Saturday morning (April 18) general session, where the students will develop a final statement. Chairman of this closing session will be Henry M. Wriston, president of the American Assembly, Columbia university school of business.

In addition to Marshall and Wriston, visiting members of the seminar faculty will include two University graduates -- Joseph S. Toner, corporate secretary of the Development Loan fund, Washington, D. C., and Louise Leonard Wright, former director of the Chicago Council on Foreign Relations, a 1951 recipient of the University's Outstanding Achievement Award. Others will be Lt. Col. Amos A. Jordan, Jr., professor of social sciences, United States Military Academy at West Point; and Quincy Wright, professor of foreign affairs, University of Virginia, Charlottesville, Va.

University of Minnesota faculty members on the seminar staff will be Associate Professor John Bowditch, history department chairman; Professor Charles H. McLaughlin, director of the International Relations center; Luther J. Pickrel, assistant professor and extension economist, department of agricultural extension; Philip M. Raup, professor of agricultural economics; and Harlan M. Smith, associate professor of economics.

(MORE)

Others will be Dorothy Dodge, associate professor of political science, and Arthur R. Upgren, Frederick R. Bigelow professor of economics and director of the bureau of economic studies, Macalester college, St. Paul, and Robert W. Smith, associate editorial page editor, Minneapolis Star and Tribune.

Four men will attend the seminar as observers, to study the program for possible use elsewhere. They are J. Ned Bryan, director, project on guidance and motivation of superior and talented students, North Central Association of Colleges and Secondary Schools, Chicago; Henry M. Halsted, III, project secretary, Educational Policies commission, National Education association, Washington, D.C.; William Marvel, executive associate, Carnegie corporation, New York City; and Richard H. Nolte, consultant, the humanities, The Rockefeller foundation, New York City. Nolte is the son of Julius M. Nolte, dean of the University of Minnesota general extension division.

Idea for a world affairs seminar for high school students was conceived in 1956 by James Treglawny, principal of Bryant junior high school, Minneapolis, and former chairman of the Minneapolis School Commission on International Understanding and World Peace. He brought the suggestion to the attention of William C. Rogers, director of the World Affairs Center. They agreed that, while a number of programs were available for gifted pupils in the physical sciences, little was being done for the student outstanding in the social sciences.

Last year's seminar, on a Far Eastern policy for the United States, was termed highly successful by both faculty and students. Five 1958 participants answering a questionnaire said they planned to make a career of foreign service, three said they hoped to work abroad and 19 indicated they were taking political science courses in college.

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GIRL SWIMMERS
TO STAGE WATER
SHOW IN 'U' POOL

(FOR IMMEDIATE RELEASE)

Girls of the University of Minnesota Aquatic league will "bring to life" such painting masterpieces as Degas' "Ballerinas" and Van Gogh's "Sunflowers" when they present their twenty-seventh annual water show, "Aquatic Artasia", at 8:30 p. m. Thursday and Friday, April 16 and 17, in the Cooke hall pool.

Swimming in front of colored slides projected on poolside screens, the 25 league members will be costumed to represent the pictured models. Synchronized swimming and high and low-board diving acts will demonstrate the girls' aquatic proficiency.

Sponsored by the University Women's Athletic association, the Aquatic league gave its first performance in the Cooke hall pool in 1932, according to Miss Helen Starr, former director of the University organization. It was at this time that the famous "synchronized swimming" that later evolved into the many water follies was developed by Miss Starr and members of the league. Miss Starr now is director of health, physical education and recreation for the Minneapolis Board of Education.

Will Jones
Bob Murphy
Pat Clepper

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(FOR IMMEDIATE RELEASE)

Mark A. Graubard, University of Minnesota professor of interdisciplinary studies, will discuss "Science and Education in Soviet Russia and the United States" at 9:30 p. m. Friday (April 10) on "Viewpoint", a University of Minnesota-production on KTCA-TV, Channel 2.

Graubard will be interviewed by Sheldon Goldstein, acting director of the University department of radio and television broadcasting.

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MAGNER TO SHOW
YUGOSLAVIA FILM
AT 'U' APRIL 16

(FOR IMMEDIATE RELEASE)

A color film, "Travels in Yugoslavia", will be shown in the Minnesota Museum of Natural History auditorium at the University of Minnesota at 7:30 p. m. Thursday, April 16. Professor Thomas F. Magner, chairman of the University's department of Slavic and Oriental languages, will present a running commentary on the film which he made on a 1953 trip to Yugoslavia. The program will be open to the public without charge.

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APRIL 9, 1959

1,500 'U' STUDENTS
PREPARE FOR 1959
CAMPUS CARNIVAL

(FOR IMMEDIATE RELEASE)

Fifteen hundred University of Minnesota students -- members of 58 campus organizations -- will turn into clowns, can-can dancers, hula girls and barkers Friday and Saturday, April 24-25 when the eleventh annual Campus Carnival holds sway in the University Field House on University avenue at 19th avenue, S. E.

The University's major student fund-raising project of the year, the carnival contributes 95 per cent of its profits -- over \$6,100 last year -- to the University general scholarship fund. The remaining 5 per cent is allocated to the Berlin scholarship, foreign student relations program, the freshman camp scholarship fund and the contingency fund of the University's Social Service council, the carnival sponsor.

Roving clowns, clown-courts and a "Name the Mystery Man" contest whose winner will be awarded the latest in a stereo-hi-fi radio, record-player, television combination, will enliven campus life during the week before the carnival, according to Joanne Gandrud, carnival promotion chairman.

Open to the public from 7 p. m. to midnight Friday and Saturday, the carnival will close Saturday merely to re-open immediately to participating students for the awards stage show. Most coveted award is the All-Participation trophy, given to the organization with the most points in carnival activities. Sixteen other trophies also will be awarded under the two basic classifications of shows and concessions.

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SUPREME COURT
JUSTICE CLARK
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Associate Justice Tom C. Clark of the United States Supreme Court will address a University of Minnesota law school forum at 8 p. m. Monday (April 13) on "Practical Aspects of Supreme Court Practice". He will speak in Room 101 Fraser hall, the law school building.

Chief Justice Roger L. Dell of the Minnesota Supreme Court and Circuit Judge John B. Sanborn of the United States Court of Appeals will share the platform with Justice Clark and will take part in the discussion which will follow the address. Lawyers attending the forum will be invited to submit questions and participate in the discussion.

The law school forum is sponsored by the University Law Alumni association.

At 3:30 p. m. Monday, Justice Clark will speak at a special law school convocation for University students in Room 101 Fraser hall.

-UNS-

NOTE TO EDITORS: Justice Clark's estimated time of arrival is 4:48 p. m. Sunday, April 12, at Wold Chamberlain field via Western Airlines Flight #474. He will be met by Dean William B. Lockhart of the University's law school and will stay overnight Sunday at the Curtis hotel, Minneapolis. WTH

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'U' ALUMNAE CLUB
TO VISIT ST. PAUL
CAMPUS APRIL 18

(FOR IMMEDIATE RELEASE)

University of Minnesota Alumnae club members will mix business with pleasure Saturday, April 18, when the organization's annual meeting will be combined with a St. Paul campus tour and luncheon.

Following the 10 a. m. tour of the horticulture department's greenhouse and frozen foods department, the alumnae will visit the school of home economics where Shirley R. Trantanella, horticulture instructor, will speak on "Frozen Foods for Everyday Use".

Paul H. Cashman, assistant professor of rhetoric on the St. Paul campus, will speak on "Uses of Humor" immediately after the noon luncheon and brief business meeting, according to Helen Groskreutz, alumnae corresponding secretary.

-UNS-

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'U' COLLEGE BOWL
SQUAD TO BATTLE
BARNARD SUNDAY

(FOR IMMEDIATE RELEASE)

The University of Minnesota's all-male College Bowl team will fly to New York Saturday morning (April 11) to meet the Barnard college reigning champions (all women) in a question and answer contest on CBS television at 4 p.m. (CST) Sunday.

The winning team will receive \$1,500 in scholarship funds for its school as an award from the contest's sponsor. A consolation award of \$500 in scholarship money will go to the losing squad's school.

Members of the Minnesota team are: Harry Weber, Rochester; James Thompson, Fergus Falls; and Jerrold M. Dion, 871 Cleveland ave., and Donald Spicer, 1772 Bohland ave., St. Paul. Team alternate is David Lebedoff, 2501 Twelfth ave., N., Minneapolis.

Accompanying the team to New York will be Robert J. Ames, associate professor of interdisciplinary studies, acting coach, and James Young, history senior from Rochester, consultant. Donald K. Smith, speech professor and team coach, will be unable to make the trip because of prior commitments.

If the Minnesota team wins Sunday, the next contest in the College Bowl will be fought at the University of Minnesota Sunday, April 19. Site of the match will be the main ballroom of Coffman Memorial Union.

The Minnesota "braintrusters" will fly back to the Twin Cities Sunday evening.

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'U' PHILOSOPHER
RECEIVES GRANT
TO VISIT AUSTRIA

(FOR IMMEDIATE RELEASE)

Dailey Burnham Terrell, University of Minnesota associate professor of philosophy, has been awarded a Fulbright scholarship to conduct research on philosophy at the University of Innsbruck in Innsbruck, Austria, during the 1959-60 academic year. Terrell lives at 1933 Humboldt ave. S., Minneapolis.

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

-UNS-

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MINNESOTA 'U' REGENTS NAME COMMITTEE
TO NOMINATE SUCCESSOR TO PRES. MORRILL

(FOR IMMEDIATE RELEASE)

Minneapolis --- Election by the University of Minnesota's Board of Regents of a nominating committee to recommend a successor to University President James Lewis Morrill who will retire June 30, 1960, was announced Friday (April 10) by Ray J. Quinlivan of St. Cloud, chairman of the board.

President Morrill, eighth chief executive of the University in the 108 years of its existence, has headed the school since 1945. He will retire under the University's policy requiring retirement at age 68. The Board of Regents will elect his successor.

Named to the nominating committee are six of the University's 12 Regents. They are: Quinlivan as chairman; A. J. Olson, Renville; Dr. Charles W. Mayo, Rochester; Richard L. Griggs, Duluth; Lester A. Malkerson, Minneapolis; and Herman F. Skyberg, Fisher.

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REGENTS NAME LUNDEN TO SUCCEED MIDDLEBROOK
AS UNIVERSITY OF MINNESOTA BUSINESS VICE PRESIDENT

(FOR IMMEDIATE RELEASE)

Minneapolis --- Promotion of Laurence R. Lunden to succeed William T. Middlebrook as business vice president of the University of Minnesota was voted unanimously by the University's Board of Regents Friday (April 10).

Lunden, comptroller since 1943, will take over the vice presidency upon Middlebrook's retirement June 30 after 34 years as an administrative officer of the University.

A native of Watertown, S. D., where he was born in 1907, Lunden is a graduate of Washington high school, Sioux Falls, S. D., and Grinnell college, Grinnell, Ia. He joined the University staff in 1929 as a teaching assistant in the school of business administration and subsequently served as instructor and investment counsel before being named assistant comptroller in 1941. Two years later he became comptroller, and in 1951 was given the additional position of treasurer. He holds the academic title of professor.

Recipient of an honorary doctor of laws degree from Luther college, Decorah, Ia., in 1940, he was a trustee of the school for 12 years. His alma mater, Grinnell college, presented him with a citation for meritorious accomplishment in 1957.

Still interested in teaching, too, Lunden is one of the founders of the School of Banking at the University of Wisconsin and continues to serve on its faculty and as a member of the administrative committee.

The University's next business vice president has been an active participant in national and regional educational organizations throughout the years. At present, he is a member of the board of directors and also secretary of the Midwestern Universities Research association (MURA), consultant to the American Council on Education's committee on taxation and fiscal reporting (which he served as chairman for six years) and a member of the ACE's committee on sponsored research.

(MORE)

LUNDEN

- 2 -

Former president of the Central Association of College and University Business Officers and former vice president and board member of the National Federation of Associations of College and University Business Officers, Lunden served eight years as chairman of the joint committee of business officers of the Association of Land Grant Colleges and Universities and the National Association of State Universities.

His committee memberships have been many. He has served on committees, and retains membership in, the National Bureau of Economic Research, National Association of Supervisors of State Banks, Efficiency in Government commission and Association of Land Grant Colleges and Universities.

Also active in civic affairs, Lunden was president of the Hennepin County Tuberculosis association from 1956 to 1958 and served on the governor's advisory committee on investment of state trust funds and on Minnesota's "Little Hoover commission". He also has been a member of the Minneapolis advisory committee on naval affairs, treasurer of Central Lutheran church, treasurer of the University Campus club and a member of the board of directors of the Central Lutheran Church foundation and is a member of Phi Beta Kappa and Beta Gamma Sigma fraternities.

He is a former editor of the Financial Investment Review, co-author of "A Type Study of American Banking" and "Sponsored Research Policy of Colleges and Universities" and a contributor to numerous educational and financial journals.

With his wife, the former Anne E. Stub, and their two sons, Laurence Raymond, Jr., 16, and John Peter, 13, Lunden lives at 3700 - 48th Avenue S., Minneapolis.

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GROUP HONORS
ELOISE JAEGER
AT 'U' STAFF

(FOR IMMEDIATE RELEASE)

Eloise M. Jaeger, University of Minnesota associate professor of physical education for women, received an honor award from the Central District Association for Health, Physical Education and Recreation at the group's recent district convention in Waterloo, Iowa.

A graduate of the University of Minnesota where she received the master of education degree, Miss Jaeger completed the work for the doctor of philosophy degree at the Iowa State university, Iowa City.

Miss Jaeger, 2715 Morgan ave., N., Minneapolis, taught in the Columbia Heights and University high schools before joining the University physical education staff in 1940. She has published a handbook, "Choosing Physical Education as a Career", and is the author of several articles in the women's physical education field.

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KAISER AWARDS
TWO MARKETING
STUDY GRANTS AT 'U'

(FOR IMMEDIATE RELEASE)

Two Kaiser Aluminum and Chemical corporation graduate school fellowships for study at the University of Minnesota have been awarded for the 1959-60 school year.

Recipients of the scholarships, granted to graduate students primarily interested in the field of marketing, are Robert A. Lenberg, 1 East Mission Lane, Minneapolis, and Donald J. Hempel, 3531 East 1st st., Duluth. Hempel, now attending the University's Duluth branch, will do his graduate work on the Minneapolis campus.

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"PAL JOEY"
OPENS THURSDAY (APRIL 16)
AT 'U' THEATER

(FOR IMMEDIATE RELEASE)

The University of Minnesota Theater and the department of music will collaborate in the presentation of the Rogers and Hart musical "Pal Joey", which will open Thursday (April 16) in Scott hall at the University of Minnesota.

Performances will be at 8:30 p. m. April 16 to 18 and April 21 to 25, with 3:30 p. m. matinees on Tuesday, April 21, and Sunday, April 26.

Kenneth L. Graham, professor of speech and theater arts, will direct the play, and David Zimman, teaching assistant in music, will be the musical director. Settings will be done by Wendell Josal and costumes by Robert D. Moulton. Starring in the production will be Moulton, Shirley May, Jan Knudson and Barbara Parke.

First produced on Broadway in 1940 with Gene Kelly in the title role, "Pal Joey" was revived in 1952 and later was made into a movie starring Frank Sinatra.

Tickets can be purchased for \$1.50 in the Scott Hall Box office on the campus, the Downtown Ticket office in Minneapolis and the Field-Schlick Ticket office in St. Paul.

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*John K. Sherman
John Harvey
Norman Hawk*

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(FOR RELEASE SUNDAY, APRIL 19)

Soprano Olga Coelho, Brazilian folk singer and guitarist, will present a program of Latin-American folksongs and guitar music at 11:30 a.m. Thursday (April 23) at the University of Minnesota convocation to be held in the main ballroom of Coffman Memorial Union.

Olin Downes, New York Times music critic, wrote: "-- an exceptionally interesting program: Miss Coelho never chooses unimportant songs to present to her audience. They represent a wonderful variety of content and style, and they say much in the most compact, simple and direct manner".

Playing the guitar with the finesse of an accomplished lutenist, Miss Coelho provides her own accompaniments. Of special interest in her program are the Scarlatti aria "Se Florindo e Fedele", and the "Bachianas Brasileiras No. 5", transcribed from the original setting for soprano and eight cellos to a voice and guitar arrangement by the composer, Villa Lobos.

The free public concert is sponsored by the University's department of concerts and lectures.

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(FOR IMMEDIATE RELEASE)

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Daily*

The University of Minnesota Board of Regents honored Earle Brown, former Hennepin county sheriff, Friday (April 10) for his "benefaction, fidelity and leadership". Brown received the body's third Regents Award from Ray J. Quinlivan, board chairman, in a presentation ceremony at Brown's Brooklyn Center farm home.

Following their monthly meeting Friday afternoon, the Regents drove to Brooklyn Center to make the presentation and, as University President J. L. Morrill told Brown, to express their profound sense of gratitude and obligation.

In 1949, Brown deeded to the University his Brooklyn Center farm -- some 750 acres -- subject only to a life interest of use and expectancy on Brown's part. Proceeds from the gift are to be used to establish a home for agricultural short courses -- to be named the Earle Brown Short Course Center -- on the St. Paul campus.

Friday Morrill pledged Brown that the proposed building "will forever be a monument to your selfless dedication to the welfare and to the well-being of Minnesota and to its people".

Desirous of seeing in his lifetime what would be done with the gift, Brown released his life interest to a portion of the property and, in 1956, construction was begun on the 1,000-home Garden City housing development.

In the award citation, the Regents stated as reasons for honoring Brown, "Because of his life-time of devotion to his state, to its fields, farms, forests, to all its living things, but most of all to its people; because of his invaluable contributions to countless agencies for the public good, the public safety, and the public betterment; and because his greatest gift, his home and lands, will, for generations to come, be used by the University to bring into existence an instrument of education which will yield untold benefits to the land and to the peoples of his native state".

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STRING TEACHERS
TO MEET AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota musicians, members of the state unit of the String Teachers' association, will meet Saturday (April 18) at the University of Minnesota, according to Professor Paul M. Oberg, University music department head.

All music educators interested in promoting the study of stringed instruments and all interested high school music students are invited to attend both the individual instrument clinics and the special music programs which will follow the organization's 9:30 a. m. business meeting. Two University music department faculty members, Paul Freed at the piano and William Fitzsimmons, violin, will be joined by a stringed instrument quartet for the special music program at 10 a.m. in Northrop Memorial auditorium.

Raymond Fitch, principal bass player of the Minneapolis Symphony orchestra, will conduct the 10:30 a.m. string-bass clinic and demonstration. At 11:30 a.m., the 70-member Rochester, Minn., junior high school stringed orchestra will present a special program under the direction of Theodore Brunson.

Following the organization's 12:15 p. m. luncheon in Coffman Memorial Union, the group will be addressed by Clarence R. Cheney, Minnesota Orchestral association vice president. Luncheon reservations may be made with Professor Oberg.

Robert Jamieson, Minneapolis Symphony principal cellist and University music department instructor, will direct the 2 p. m. cello clinic and demonstration.

At 3 p. m. Vivaldi-Respighi's "Sonata for Violin and Piano" will be performed by Rafael Durian, Minneapolis Symphony concert-master, and Professor Oberg.

A class and demonstration in teaching the violin conducted by Mr. Fitzsimmons at 3:20 p.m. will conclude the day's program.

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SUMMER CLINIC
TO AID READING
PLANNED AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis -- A summer remedial reading clinic will be held again this year at the University of Minnesota psycho-educational clinic from June 17 through August 21.

Devised to serve children of school age who are below capacity in reading ability, instruction will be on an individual or small group basis. Sessions will be held from 9 to 11 a.m. Monday through Friday for the 10-week period.

A limited number of pupils will be accepted for the first five-week term only, (June 17 to July 17) but preference will be given to those who can attend the full 10-week period, according to Bruce Balow, clinic coordinator.

Children are admitted to the remedial reading program only after they have been studied by the clinic staff and found to be suitable candidates. These complete diagnostic studies require up to three half-days in the clinic and must be completed before June 6, Balow explained.

Parents interested in enrolling children in this clinic should make immediate arrangements for a study of their child, according to Balow. Reports are developed on each child's test results, behavior and progress during the diagnostic study and the summer school. These reports are made to the school that each child attends and are useful for the child's regular teacher.

An agency of the University's college of education, the clinic is operated as a training program for graduate students preparing to enter the field of specialized school services. In conjunction, it offers diagnostic, remedial and counseling services to children and their parents.

Further information regarding the reading clinic may be obtained by writing the Psycho-Educational Clinic, 108 Pattee hall, University of Minnesota, Minneapolis 14, or calling FEderal 2-8158, extension 6675.

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'U' GLEE CLUB
TO SING SPRING
CONCERT FRIDAY

(FOR IMMEDIATE RELEASE)

Fifty members of the University of Minnesota Men's Glee club will present the group's annual spring concert at 8:30 p. m. Friday (April 17) in Northrop Memorial auditorium under the direction of Norman Abelson, University of Minnesota assistant professor of music education.

One of the newest college singing groups in the country, the Glee club has made four appearances with the Minneapolis Symphony, and is one of the few collegiate musical organizations that appears regularly with a nationally known symphony orchestra.

Consisting of students from every college within the University, the club has sung at such regular University functions as the Dad's day luncheon, the Alumni day dinner, commencement exercises and football games. In addition to appearances on both local and national radio and television programs, the members have sung at convocations at the University Duluth branch and at Gustavus Adolphus college, St. Peter, Minn.

Tenor Paul Knowles, University department of music education, will appear as guest soloist with the glee club and will sing the final number, Schubert's "The Omnipotence", in the sacred music section of the program. Rachmaninoff's "Through the Silent Night" and the old English folksong, "Lond Randall", will be included in Knowles' solo group.

Glee club favorites -- a Minnesota medley, "The Wiffenpoof Song", sung in honor of Abelson, former director of the Yale Glee club, and "Greensleeves" -- will conclude the first part of the program.

The Men's Glee club quartet composed of first tenor Wally Meissner, second tenor Jerry Kleinsasser, baritone Bob Kaufmann and bass Dan Topel, will sing a group of four songs to open the second half of the program. Popular songs including "Lonesome Polecat", a baritone solo by Bill White, and a medley from "Song of Norway", will conclude the club's program.

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(FOR RELEASE SUNDAY, APRIL 19)

Excerpts from Mendelssohn oratorios will be sung by tenor Paul Knowles, University of Minnesota music department assistant professor, on the "At Home With Music" television program at 9 p. m. Monday (April 20) on station KTCA-TV, Channel 2.

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(FOR IMMEDIATE RELEASE)

"Music from the Campus", the University of Minnesota's weekly Wednesday afternoon program from radio station KUOM, will present Johann Sebastian Bach's "Sonata for Violin and Piano in G major, Opus 78" at 2:30 p. m. Wednesday (April 15). Violinist David Zinman and James Bonn, pianist, University music department students, will be heard.

Robert Karlen, University music department teaching assistant, will conduct the "Concerto Grosso Opus 6, No. 8" by A. Corelli on the program at 2:20 p. m. Wednesday, April 22. Guest artists heard in Johann Sebastian Bach's "Concerto for Two Violins" will be three music department students: David Zinman, Edmond Jacobsen, violin, and Helen Garvey, accompanist.

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COLLEGE HEALTH,
SAFETY, HOUSING
CONFERENCE AT 'U'

(FOR IMMEDIATE RELEASE)

The University of Minnesota Student Housing Bureau will be host Friday (April 17) to 30-35 university and college housing directors and health safety directors attending the second annual Western Conference off-campus housing conference. The day-long meetings, dinner and evening program will be held in the University's new residences for men, Territorial hall, 425 Walnut st., S. E.

"Philosophy and Objectives of an Off-Campus Housing Program" will be the topic of the conference's keynote speech by Edmund G. Williamson, University dean of students, at the 9 a. m. morning session. John Sirjamaki, University sociology professor, will address the meeting on "The Social Aspects in Housing" and discussion groups will meet before the noon luncheon.

"Physical Standards for Health and Safety" will be discussed at the afternoon conference session by Lee D. Stauffer, University health service sanitarian and assistant professor, and Gustave L. Scheffler, health service instructor and safety supervisor. Harvey J. McPhee, health service sanitarian, will join with Stauffer at the conference's final session in the evening in showing slides on "There Can Be Improvement".

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HARVARD MATH
EXPERT TO SPEAK
AT 'U' NEXT WEEK

(FOR IMMEDIATE RELEASE)

A Harvard mathematics professor, Lynn H. Loomis, will deliver two free public lectures at the University of Minnesota next week as a visiting lecturer for the Mathematical Association of America.

At 4 p. m. Tuesday (April 21), Loomis will speak on "The Meaning of the Spectral Theorem" in Room 170 Physics building, and, on Saturday, April 25, he will discuss "The Banach-Tarski Paradox" at 2 p. m. in Room 150 Physics building.

Both lectures will be presented by the University department of concerts and lectures and the mathematics departments of the institute of technology and the college of science, literature and the arts.

Loomis received a doctor of philosophy degree from Harvard university in 1942, a year after he joined the Harvard staff. He is author of the book, "An Introduction to Abstract Harmonic Analysis", published in 1953, and was the Earle Raymond Hedrick lecturer before the Mathematical Association of America in 1954.

While in the Twin Cities, Loomis also will speak at Macalester college on Wednesday, April 22; at Hamline university on Thursday, April 23, and at the College of St. Thomas on Friday, April 24.

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MUSEUM CHIEF
TO DISCUSS MAYA
ARCHAEOLOGY AT 'U'

(FOR IMMEDIATE RELEASE)

Stephan F. Borhegyi, director of the Milwaukee Public museum, Milwaukee, Wis., will discuss the "Archaeology of the Maya Area" in an illustrated lecture at the University of Minnesota Monday (April 20) evening.

His 8:30 p. m. talk in the Minnesota Museum of Natural History auditorium will be open free to the public, sponsored by the Minnesota Society of the Archaeological Institute of America and the University history, classics and anthropology departments and the department of concerts and lectures.

A member of the Hungarian underground during World War II, Borhegyi later studied archaeology at Peter Pazmany university in Hungary and Yale university in the United States.

Named director of the Milwaukee Public museum last year, he previously was director of the Stovall Museum of Science and History at Oklahoma university and a curator in the archaeological section of the Hungarian National museum.

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OIL COMPANY
FIELD OFFICIALS
TO CONFER AT 'U'

(FOR IMMEDIATE RELEASE)

Midwestern oil company field executives will attend a University of Minnesota management development institute for the oil industry next week.

Meeting Monday, Tuesday and Wednesday (April 20-22) in the Center for Continuation Study on the Minneapolis campus, the group will hear Paul Pigors and his wife, Faith, developers of the incident process for management development.

Professor Paul Pigors is a member of the Massachusetts Institute of Technology department of economics and social science, Cambridge, Mass., and Faith Pigors is an editorial consultant on management development for the Bureau of National Affairs, Inc., Washington, D. C. They will conduct the majority of the institute sessions, explaining how to obtain a better understanding of the human factor in business through the incident process.

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PRITCHETT TO GIVE
FORD LECTURES
AT U OF M APRIL 20-22

(FOR IMMEDIATE RELEASE)

"The Supreme Court and Congress" will be the subject of the second annual Guy Stanton Ford lectures to be given at the University of Minnesota next week. Guest lecturer for the series which honors the University's sixth president (1938-41) will be Professor C. Herman Pritchett, chairman of the University of Chicago political science department.

Speaking at 3:30 p.m. Monday, Tuesday and Wednesday (April 20, 21 and 22) in the Minnesota Museum of Natural History auditorium on the Minneapolis campus, Pritchett will discuss "Congress Versus the Court", "Statutes and the Court" and "The Constitution and the Court". All lectures will be open free to the public.

Chairman of the Chicago political science department from 1948 to 1955, Pritchett was reappointed to the post last year. He is political science adviser to the Encyclopaedia Britannica, book review editor of the Midwest Journal of Political Science and a former member of the editorial board of the American Political Science Review.

Before joining the University of Chicago faculty, Pritchett was an administrative analyst for the United States department of labor, a member of the public administration committee of the Social Science Research council and a research worker on the Tennessee Valley Authority staff. In 1948, he was on the task force on regulatory agencies of the first Hoover commission.

In addition to numerous articles in professional journals, Pritchett has written five books -- "The American Constitution", published this year; "The Political Offender and the Warren Court" in 1958; "Civil Liberties and the Vinson Court" in 1954; "The Roosevelt Court" in 1948, and "The Tennessee Valley Authority" in 1943.

Friends and colleagues of President Ford established, in his name, this lectureship which will bring a speaker to the University annually.

Ford was history professor and dean of the University graduate school from 1913 to 1938, acting president in 1931-32 and 1937-38 and president from 1938 to 1941. After retiring in 1941, he spent 12 years as executive secretary of the American Historical association and editor of the American Historical Review. He lives in Washington, D. C.

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'U' DELEGATION
TO ATTEND COLLEGE
RELIGIOUS CONFERENCE

(FOR IMMEDIATE RELEASE)

Thirteen University of Minnesota students, two religious advisers, and two faculty members will make up the caravan leaving the University's Minneapolis campus Thursday (April 16) to attend the second Inter-Collegiate Conference on Student Religious Activities Friday and Saturday (April 17-18) at the University of Michigan, Ann Arbor.

"Religion and Student Personality" will be the theme of the conference which will be attended by students and advisers from 24 colleges and universities.

Benjamin Willerman, University associate professor of psychology and student counseling bureau adviser, will address the conference on "Students' Attitude Towards Religious Foundations", and Henry E. Allen, University coordinator of students' religious activities, will participate in panel discussions.

Minneapolis campus representatives of the student council of religion (SCR) and the religious foundations will be: the Rev. Jack Belton, Wesley foundation associate director; the Rev. Dean Knudsen, Baptist student foundation director; Dorothy Aro, 867 22nd ave., S.E., Gamma Delta Lutheran foundation; Sally Bourgois, Bismarck, N.D., Christian Science organization and SCR recording secretary; Lawrence Dandurand, 239 19th ave., N., Hopkins, Newman foundation; Gordon M. Dunkley, 4603 Bruce, Edina, Episcopal foundation and SCR vice president; Nancy Gustafson, Eau Claire Wis., Westminster foundation; Richard Harmon, 2138 Arcade, St. Paul, SCR president; Gary Hume, 4317 15th ave., S., Westminster foundation; Jacqueline D. Roan, 2341 Commonwealth, St. Paul, University YWCA; Kathleen L. Sullivan, 3900 Beard ave., N., Newman foundation, SCR corresponding secretary; and Vasant Merchant, graduate student from Bombay, India, residence counselor, Powell hall.

Four students from the University's St. Paul campus will attend; Susanne Graham, Roberts, Wis., United Campus Christian fellowship; Evelyn J. Johnson, 1502 Raymond, St. Paul campus SCR president; Daniel Schwalbe, 1485 Cleveland, United Campus Christian fellowship; and Errol Thompson, Morristown, United Campus Christian fellowship.

"The Importance of Inter-Religious Perspectives" will be the topic of the address by Fazlur Rahman, McGill University Institute of Islamic Studies, Montreal, Canada, at the conference's closing session and banquet Saturday evening. The Minnesota caravan will leave Sunday morning, returning to Minneapolis late Monday afternoon.

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FORMER MICHIGAN
'U' ENGLISH CHIEF
TO LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

"The Political Philosophy of Edmund Burke" will be the subject of Louis I. Bredvold, former chairman of the University of Michigan English department and a University of Minnesota graduate, in a special University lecture Wednesday (April 22) on the Minneapolis campus.

Professor Bredvold's talk at 3:30 p. m. in Murphy hall auditorium will be presented by the University English department and the department of concerts and lectures. It will be open free to the public.

Professor Bredvold, who received his bachelor and master of arts degrees from the University of Minnesota, was a member of the University of Michigan English department from 1921 until his retirement in 1957. He was department chairman for 11 years. Born in Springfield, Minn., he holds a doctor of philosophy degree from the University of Illinois.

A long-time leader in the field of English literature, Professor Bredvold has contributed many articles to scholarly publications. He was named the 1957 Henry Russel lecturer at the University of Michigan; this is the school's highest professional recognition of academic and scientific competence.

He is a former president of the University of Michigan Research club and a member of the Tudor and Stuart club of Baltimore, the Modern Humanities Research association and the Modern Language association, Michigan academy. He held a John Simon Guggenheim Foundation Fellowship in 1929-30.

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FULBRIGHT GRANTS
GIVEN 3 AT 'U'

(FOR IMMEDIATE RELEASE)

Three University of Minnesota graduate students who also are faculty members have been awarded Fulbright grants for graduate study abroad during the 1959-60 school year.

Lorraine D. Sundal, instructor and counselor at University high school, will study Norway's educational system at the University of Oslo. Miss Sundal, 311 Ninth avenue, S. E., Minneapolis, plans to leave in June for her 12-month stay in Norway.

Two teaching assistants in the University German department will study at the University of Vienna in Austria next year. They are John N. Whiton, 2115-B Folwell street, St. Paul, who will study German literature, and Elwin E. Rogers, 3544 Oakland ave. S. Both expect to earn their master of arts degrees from the University this spring and will leave for Vienna in September. Accompanying Whiton will be his wife, whose family lives in Germany, and their two sons.

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

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JOURNALISM AWARD
TO FORMER 'U'
MAN ANNOUNCED

(FOR A.M. RELEASE FRIDAY, APRIL 17)

L. John Martin, winner of the Sigma Delta Chi distinguished service award for research about journalism, is a former University of Minnesota staff member and graduate.

Announcement of the Sigma Delta Chi awards was made today (Friday, April 17) from the Chicago headquarters of the professional journalistic fraternity.

Martin's winning book, "International Propaganda: Its Legal and Diplomatic Control", was published last year by the University of Minnesota Press.

Now a University of Florida journalism professor, Martin was at the University of Minnesota from 1949 to 1954, during which time he earned master of arts and doctor of philosophy degrees. While here, he served as a teaching assistant in journalism and political science and a research fellow in journalism and international relations and area studies. He also worked for the Minneapolis Tribune.

Previous winners of the journalism research award from the University journalism faculty have been Professor Ralph D. Casey, retired director of the school, 1946; Professor J. Edward Gerald, 1948; and Professor Edwin Emery, 1949 and 1954. Gerald's "The Press and the Constitution" and Emery's "History of the American Newspaper Publishers Association" also were University Press books.

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SUPREME COURT,
THEATER ON 'U'
Ch. 2 AGENDA

(FOR IMMEDIATE RELEASE)

The theater and the Supreme Court will be the subjects of two University of Minnesota interview programs on KTCA-TV, Channel 2, this week.

At 9 p. m. Thursday (April 16), Yale Kamisar, law professor, will be the special guest on "Current Issues". He and a regular panel member, Harold W. Chase, associate professor of political science, and the program moderator, Robert Lindsay, journalism instructor, will discuss the question, "Is the Supreme Court Soft on Criminals?"

On "Viewpoint" at 9:30 p.m. Friday (April 17), Frank M. Whiting, director of University Theater, will speak on "The Cultural Role of the Theater: National and Intercollegiate". He will be interviewed by Robert L. Scott, assistant professor of speech and theater arts.

Next week's "Viewpoint" program (April 24) will feature "A Perspective of Minnesota's Economic Future" by George Seltzer, associate professor of business administration.

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'FORWARD LOOK' THEME OF 'U' NURSING SCHOOL
FIFTIETH ANNIVERSITY CELEBRATION MAY 3-8

(FOR RELEASE SUNDAY, APRIL 19, 1959)

Minneapolis --- "The Forward Look" will be the theme of the University of Minnesota school of nursing's 50th anniversary celebration May 3 through May 8.

Educational and clinical conferences will carry out this theme, supplemented by a choir of some 500 students from nursing schools throughout Minnesota, a talk by Dr. Charles W. Mayo and an American Red Cross exhibit.

The past will not be forgotten, however. A special dramatic production will tell the story of nurse Edith Cavell; special awards will honor outstanding graduates and former faculty members; and nursing alumni will hold class reunions during the week.

According to Katharine J. Densford, the school's director, the week's activities are planned especially for agencies and persons who have helped make the school what it is. Here for the celebration will be Edna L. Fritz of New York, who will become director of the school when Miss Densford retires in June.

A free public concert Sunday, May 3, in Northrop Memorial auditorium will open the anniversary celebration. Some 75 members of the Minneapolis Symphony Orchestra will play for the 3:30 p. m. concert (not 4:30 p.m. as originally announced), which will feature a composition written especially for the occasion by Williams Collins, University graduate student in music. The number, "Hymn and Benediction", the lyrics of which combine the Red Cross hymn and a poem written by a nurse, will be sung by the combined choirs of Minnesota schools of nursing, all in uniform. Paul M. Oberg, chairman of the music department, will direct this concert, the music department's tribute to the school of nursing and Miss Densford.

(MORE)

"Perception and Professional Nursing" will be the subject of the educational conferences to be conducted Monday through Thursday, May 4-7, at the University's Center for Continuation Study. Here nurses will examine ways in which the arts, skills and knowledge of a liberal education are used by the nurse in her profession.

The clinical conferences, also Monday through Thursday, will review recent developments in the practice of nursing and trends in nursing education. They will be held in the Mayo Memorial auditorium.

Dr. Charles W. Mayo, Rochester, a University regent, will address the all-University convocation commemorating the nursing school's anniversary at 11:30 a.m. Thursday, May 7, in Northrop Memorial auditorium. Also at the convocation, four University graduates will receive Outstanding Achievement Awards in recognition of their contributions to the field of nursing.

Tuesday evening, May 5, members of the University Theater will present a dramatic reading, "The Light in the Deepening Dark", written by Lowell L. Manfull, University general college instructor, especially for the anniversary. It is the story of English nurse Edith Cavell, who was executed by the Germans in 1915. Open free to the public, the production will be given in Mayo Memorial auditorium.

Climax of the week's activities will be the 50th anniversary banquet at 6:30 p. m. Thursday, May 7, in the Coffman Memorial Union main ballroom. Lucile Petry Leone, assistant surgeon general and chief nurse officer, United States Public Health Service, will serve as mistress of ceremonies. Miss Densford will present 50th anniversary citations to 12 outstanding graduates and former faculty members.

The banquet also will feature a pageant depicting highlights of the past five decades in nursing at the University. Participating will be alumni, students and friends of the school.

(MORE)

Other activities scheduled for the anniversary celebration include class reunions throughout the week; daily tours of the University campus and the Medical Center; a garden party given by the nursing students for alumni and friends of the school from 2 to 5 p. m. Wednesday, May 6, on the Powell hall terrace; and a typical emergency disaster shelter exhibited by the American Red Cross Nursing Services, which also celebrates its 50th anniversary this year, in the Powell hall recreation room Wednesday, Thursday and Friday, May 6-8.

James S. Gray, author of "The University of Minnesota, 1851-1951", has written a history of the school of nursing in commemoration of its golden anniversary. The book will be published later this year by the University of Minnesota Press.

Co-chairmen of the anniversary celebration are Thelma Dodds, director of nursing at the Charles T. Miller Hospital, St. Paul and Florence C. Elliott, nursing supervisor in University Hospitals.

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HELEN M. SLOCUM
NAMED OFFICER
OF HEALTH GROUP

(FOR IMMEDIATE RELEASE)

Helen M. Slocum, University of Minnesota associate professor of physical education for women, was elected 1959-60 district vice president for health at the recent convention of the Central District Association for Health, Physical Education and Recreation in Waterloo, Iowa.

A graduate of the University of Minnesota where she received a master of education degree, Miss Slocum completed the work for a doctor of philosophy degree at the University of Iowa in 1953.

Miss Slocum, 5905 Elliot ave., S., Minneapolis, taught at the Minneapolis central high school, the University's Extension Division, 1950-51, and was a teaching assistant at the University of Iowa in 1952-53. She was recreation supervisor for the Minneapolis Park board from 1930 to 1943, and in 1945-46. A member of the United States Womens' Army Corps from 1943 to 1946, she served in England, France, Germany and Belgium.

A consultant on sports film-strips, Miss Slocum is the author of "Simplification of Rules" on golf, archery, tennis and badminton, and co-author, with her fellow worker at the University, Eloise M. Jaeger, of a number of publications of visual aids for teaching womens' sports.

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UNIVERSITY OF MINNESOTA
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MINNEAPOLIS 14, MINNESOTA
FEderal 2-8158 EXT. 6700
APRIL 16, 1959

MOORHEAD RADIO
NEWSMAN WINS
'U' SCHOLARSHIP

(FOR RELEASE SUNDAY, APRIL 19, 1959)

Arthur Selikoff, news director of KVOX Moorhead, Minn., has been awarded the Eric Sevareid \$1,000 scholarship for graduate study in broadcast journalism at the University of Minnesota school of journalism, it was announced today by Robert L. Jones, director of the school.

Selikoff will take graduate work in journalism at the University next fall. He also will hold a part-time teaching assistantship in the school of journalism.

The scholarship was given to the journalism school in 1954 by Sevareid, chief of the CBS Washington news bureau. A journalism student at the University 25 years ago, he established the scholarship with his own 1954 award from the Alfred I. Dupont foundation for broadcasting commentary.

News director of KVOX for the last two years, Selikoff preceded his radio work with three years as a reporter-photographer for the Moorhead Daily News and reporting and editing experience in 1953 and 1954 with the New Albany, Ind., Tribune and the Savannah, Ga., Morning News. He received a bachelor of arts degree from the City College of New York in 1953. A native New Yorker, he is 29 and married.

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NEBRASKA STATE
GRADUATES TO HEAR
'U' DEAN MORSE

(FOR IMMEDIATE RELEASE)

Dean Horace T. Morse of the University of Minnesota's general college, will be the commencement speaker at Nebraska State Teachers college, Peru, Nebraska, May 29.

Dean Morse will speak on "Contrast and Contradiction" at the 10:30 a.m. ceremonies.

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NUREMBERG TRIAL
WITNESS TO SPEAK
AT 'U' THURSDAY

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APRIL 16, 1959

(FOR IMMEDIATE RELEASE)

Gerhart H. Seger, former member of the German legislature and a witness at the first Nuremberg trial, will deliver a special lecture at the University of Minnesota Thursday (April 23). "Retreat from Germany?" will be the subject of his 12:30 p.m. talk in the main ballroom of Coffman Memorial Union.

Open free to the public, the lecture is sponsored by the Union board of governors and the department of concerts and lectures. It will be preceded at 11:30 a.m. by a convocation featuring Olga Coelho, Brazilian folk singer and guitarist.

Born and educated in Leipzig, Germany, Seger served in the German army during World War I, after which he worked as a newspaperman and was a foreign correspondent in many European capitals.

From 1930 to 1933, Seger served in the Reichstag, the German legislature. Re-elected in 1933, he was arrested one week later as an old political opponent of Hitler and held in the first Nazi concentration camp at Oranienburg, from which he escaped to Czechoslovakia after six months.

He arrived in the United States in 1934 and became a naturalized American citizen eight years later. During World War II, he worked with the orientation courses of the U. S. Army and the Navy's V-12 courses and later with the Office of Strategic Services.

Seger has been in Germany five times since the end of the war -- in 1945, to be a witness at the first Nuremberg trial and a member of Justice Jackson's staff, and, in 1948, for the educational division of the U. S. military government. His last visit was in 1958.

He has lectured widely in the United States and Canada, and, in the summer of 1953, he conducted a graduate seminar on American foreign policy.

His book, "Oranienburg", in which he relates his concentration camp experiences, has been translated into six languages. He also is author of a textbook, "Life in Germany", and a history of the Nazi regime, "Dictatorship -- War -- Disaster", and co-author of "Germany -- To Be Or Not To Be?"

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SAN FRANCISCO
ARCHITECT TO TALK
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

Fred Langhorst, noted San Francisco architect who served as an apprentice to the late Frank Lloyd Wright, will lecture at the University of Minnesota at 4:30 p. m. Thursday (April 23) on "The Influence of Structure on Architectural Design".

Appearing under the sponsorship of the University's school of architecture, Langhorst will speak in the Minnesota Museum of Natural History auditorium. His lecture will be open to the public without charge.

Langhorst was the first recipient of the national honor award presented by the American Institute of Architects. He has studied structure and design in Europe and worked with Eduardo Torroja, famous Spanish structural engineer.

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U OF M HOUSING
CHIEF TO VISIT
MIDDLE EAST

(FOR IMMEDIATE RELEASE)

Mabelle G. McCullough, University of Minnesota student housing bureau director, will spend the month of May in the Middle East making a pilot study of college and university housing conditions and policies there as they apply to foreign students attending the University.

Miss McCullough will interview Minnesota alumni and educational administrators in Greece, Turkey, Iran and Lebanon to find out the type of information about living conditions at the University of Minnesota given, in their home countries, to prospective University students. She also will consult alumni as to their reactions to the orientation programs available at the University as well as their views on the housing available when they attended the University.

This research project, which Miss McCullough will conduct as a personal enterprise during her vacation, is designed to bridge the gap between the foreign students' expectations and the realities of our housing facilities, she explained. The information will be applicable to future off-campus housing facilities and to the foreign students' orientation programs conducted jointly by the housing bureau and the foreign students adviser's office, she added.

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UNIVERSITY OF MINNESOTA NEWS SERVICE AND
FEDERATION OF AMERICAN SOCIETIES FOR
EXPERIMENTAL BIOLOGY
PRESS ROOM, MUSICIAN'S BALCONY, CONVENTION HALL,
ATLANTIC CITY, NEW JERSEY.
APRIL 16, 1959.

Atlantic City, N.J., April 16---Chemical routes by way of which blood sugar, or glucose, is converted to glycogen in heart and skeletal muscle tissue have been mapped by University of Minnesota medical scientists using radioactive carbon as their pathfinder.

Glycogen, the storage form of carbohydrates in all animal organs, is the source of internal energy on which muscle cell tissues call when the glucose supply in the blood runs low or cannot keep up with the demands of a violently exercising muscle. In chemical structure, glycogen is a complex of glucose units hooked together.

Dr. H. Mead Cavert, assistant professor of physiology, described the work he has carried on with two University of Minnesota colleagues, Dr. Nathan Lifson and John K. Love (PhD), in a paper presented here Thursday (April 16) before the Federation of American Societies for Experimental Biology.

Principal conclusion of the Minnesota experiments, Dr. Cavert reported, is that the conversion pathways from glucose to glycogen in isolated heart and muscle tissue are very direct. The nearest related clinical problem, according to the Minnesota physiologist, is that involving diabetes and insulin.

In conducting their laboratory experiments, the Minnesota team "tags" carbon atoms in the blood sugar with radioactive carbon. Glucose contains six carbon atoms, and three of these, Carbon 1, 2 or 6, are used to carry the tracer.

Tagged glucose then is injected into an organ, or muscle, taken from an experimental animal. The organ, attached to a pump-oxygenator (heart-lung machine), is kept "alive" as the animal's own blood---carrying the tagged carbon atoms---is circulated through it by means of the pump-oxygenator system.

FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL BIOLOGY
Dr. H. Mead Cavert, University of Minnesota,
April 16, 1959.

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While the organ is sustained in this condition for three or four hours, external stimuli are applied to produce vigorous muscular contractions. When the heart of an animal is used in the experiment, Dr. Cavert explained, the heart continues to beat, and thus no external stimulus is required to generate the exercising contractions.

Next step in the procedure is to isolate the glycogen from the perfused tissue by chemical means. If the heart cells or other muscle cells have been able to manufacture new glycogen from the tagged glucose in the blood circulated through the tissue, the glycogen now isolated from the organ will contain traces of the radioactive carbon tag.

The ratio of the radioactivity in the glycogen to the radioactivity in the blood glucose is a proportional indicator of how much new glycogen has been manufactured from the blood glucose, Dr. Cavert explained.

The map of the chemical pathways they are seeking begins to appear to the researchers when they convert the isolated glycogen to glucose and then chemically split off each of its six carbon atoms to determine the exact location of the radioactively tagged materials.

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LIST OF CAMPUS PROGRAMS AND FREE PUBLIC LECTURES ---- WEEK OF APRIL 20 ----

- Monday, April 20 -- "Archaeology of the Maya Area", illustrated lecture by Stephan F. Borhegyi, director of the Milwaukee Public museum, 8:30 p.m., Minnesota Museum of Natural History auditorium, University of Minnesota, open free to the public
- Monday, April 20 -- "Congress Versus the Court", Professor C. Herman Pritchett, University of Chicago political science department chairman, first of three Guy Stanton Ford lectures on "The Supreme Court and Congress", 3:30 p. m., Minnesota Museum of Natural History auditorium, University of Minnesota, open free to the public
- Tuesday, April 21 -- "Statutes and the Court", Professor C. Herman Pritchett, University of Chicago political science department chairman, second of three Guy Stanton Ford lectures on "The Supreme Court and Congress", 3:30 p. m., Minnesota Museum of Natural History auditorium, University of Minnesota, open free to the public
- Tuesday, April 21 -- "The Meaning of the Spectral Theorem", Lynn H. Loomis, Harvard university mathematics professor and visiting lecturer for the Mathematical Association of America, 4 p. m., Room 170 Physics building, University of Minnesota, open free to the public
- Wednesday, April 22 -- "The Constitution and the Court", Professor C. Herman Pritchett, University of Chicago political science department chairman, last of three Guy Stanton Ford lectures on "The Supreme Court and Congress", 3:30 p. m., Minnesota Museum of Natural History auditorium, University of Minnesota, open free to the public
- Wednesday, April 22 -- "The Political Philosophy of Edmund Burke", Louis I. Bredvold, former chairman of the University of Michigan English department, 3:30 p. m., Murphy hall auditorium, University of Minnesota, open free to the public
- Thursday, April 23 -- "Program of Latin American folk songs and guitar music by Brazilian soprano Olga Coelho, University of Minnesota convocation, 11:30 a. m., main ballroom of Coffman Memorial Union, University campus, open free to the public
- Thursday, April 23 -- "Retreat from Germany?", Gerhart H. Seger, former member of the German legislature and a witness at the first Nuremburg trial, 12:30 p. m., main ballroom of Coffman Memorial Union, University of Minnesota, open free to the public
- Thursday, April 23 -- "The Influence of Structure on Architectural Design", Fred Langhorst, noted San Francisco architect who served as an apprentice to the late Frank Lloyd Wright, 4:30 p. m., Minnesota Museum of Natural History auditorium, University of Minnesota, open free to the public
- Saturday, April 25 -- "The Banach-Tarski Paradox", Lynn H. Loomis, Harvard university mathematics professor and visiting lecturer for the Mathematical Association of America, Room 150 Physics building, 2 p.m., University of Minnesota, open free to the public

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MEDICAL TECHS
TO HOLD ANNUAL
BANQUET APRIL 30

(FOR IMMEDIATE RELEASE)

University of Minnesota medical technologists will hold their annual banquet and awards program at 6:30 p.m. Thursday, April 30, in the main ballroom of Coffman Memorial Union.

"The Dynamics of Civilization's Conflict" will be the topic of the banquet address to be given by John B. Wolf, University history department professor. Following a skit, "A Hematologist's Nightmare" by medical technology students, awards announcements will be made. Names of the new members of "Orbs", the medical technologists' honorary professional sorority which recognizes high scholastic achievement in the field, also will be announced at this time.

Alumni, parents and friends of medical technologists in the area are invited to attend the banquet and program. Tickets at \$2.50 may be purchased at the door, with proceeds above the banquet cost to go to the Dr. William A. O'Brien scholarship fund.

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Sunday on Ch. 4
NORTH CAROLINIANS
TO BATTLE GOPHERS
IN 'COLLEGE BOWL'

(FOR IMMEDIATE RELEASE)

The University of Minnesota's College Bowl team will meet a squad of scholars from Davidson college, Davidson, N. C., in a nationally televised question and answer contest over the CBS network at 4 p. m. (CST) Sunday (April 19). Originating in the main ballroom of Coffman Memorial Union on the University campus, the program will be telecast by WCCO-TV, Channel 4.

Last Sunday (April 12), the Minnesota all-male team defeated the reigning champions, four women students from Barnard college, in a contest held in New York. The Gopher braintrusters were ahead 220 to 210 when the final whistle blew.

If the Minnesota aggregation manages to outclass the Davidson crew Sunday, a team from the United States Air Force academy at Colorado Springs, Colo., will come to the Twin Cities the following Sunday to match their knowledge and quick responses against those of the Gophers.

Members of the Minnesota College Bowl varsity are: Jerrold M. Dion, 871 Cleveland, and Donald Spicer, 1772 Bohland, St. Paul; Harry Weber, Rochester; and James Thompson, Fergus Falls. Coaching the team are two faculty members: Donald K. Smith, speech professor, and Robert J. Ames, associate professor of interdisciplinary studies.

The winning team in each week's contest earns \$1,500 in scholarship money for its school, while the losers net \$500 in scholarship funds for their alma mater.

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WRENN TO AID
FULBRIGHT FOREIGN
SCHOLARS' CONFERENCE

(FOR IMMEDIATE RELEASE)

C. Gilbert Wrenn, University of Minnesota educational psychology professor, has been invited by the conference board of Associated Research Councils to serve on the staff of the Fulbright Foreign Scholars Terminal Conference on Higher Education to be held June 6-9 at Lindenwood college, St. Louis, Mo.

Five Fulbright foreign scholars, now at the University of Minnesota under Fulbright travel grants, also have been invited to serve on the conference board and will attend the meeting with Professor Wrenn. These scholars and their fields of study are: Sabihuddin Bilgrami, Pakistan, chemistry; Charles R. Illingworth, England, aeronautical engineering; Hugh C. Charman, England, chemistry; John D. Sargan, England, economics, and Palle Frosig Schmidt, Denmark, mathematics.

Professor Wrenn, 83 Barton ave., S. E., also has been appointed to a five-year term on the American Board for Psychological Services, Inc. This board, formed five years ago by the American Psychological association, evaluates, certifies and publishes a directory of psychological agencies that provide direct psychological advice to the public. Purpose of publishing the directory, according to Wrenn, is to protect the public from unprofessional and unscrupulous agencies by providing information on those that have met professional standards.

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'INFLATION' TALK
BY LONDONER
SLATED AT 'U'

(FOR IMMEDIATE RELEASE)

A London statistician will discuss "The Dynamics of Inflation" in a special lecture at the University of Minnesota Monday (April 27).

R. G. D. Allen, professor of statistics at the London School of Economics, London university, and a visiting professor of economics at the University of California at Berkeley, will speak at 3:30 p. m. in Room 1 Vincent hall.

The free public lecture will be presented by the University economics department and the department of concerts and lectures.

A member of the London university faculty since 1944, Allen is a graduate of Cambridge university and holds a doctor of science degree in economics from London university. He serves on the advisory committees on cost of living for the United Kingdom ministry of labor and on census of population for the Board of Trade and is statistical adviser to the British Medical association. He also has been consultant to the United Nations statistical office and statistical adviser to His Majesty's Treasury (1947-48).

He is past president of the Econometric society, has been treasurer of the International Statistical institute and the British academy and holds memberships on the councils of the Royal Statistical society and the Royal Economic society.

His books include "Mathematical Analysis for Economists", "Statistics for Economists" and "Mathematical Economics", and he is co-author of "Family Expenditure: A Study of its Variations" and "International Trade Statistics".

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MOORE TO HEAD
FOREIGN STUDENT
ADVISERS' MEET

(FOR IMMEDIATE RELEASE)

Forrest G. Moore, University of Minnesota foreign student adviser and president of the National Association of Foreign Student Advisers, will preside at the organization's eleventh annual conference April 26-29 in New York City.

"Recent Professional Developments in Foreign Student Advising" will be the topic of the address which Moore, University associate professor of education, will deliver to the conference on April 29. He also will conduct a workshop session April 28 on "Continuing Relationships With Returned Students".

Recently returned from a six-month tour of the Middle, Near and Far East, Moore is on leave of absence from the University while working under a Carnegie corporation grant exploring ways in which American colleges and universities can cultivate good and lasting relationships with their foreign alumni.

Also taking part in the conference program will be Josef A. Mestenhauser, University instructor and acting foreign student adviser, who will serve the conference as recorder at the session Monday afternoon, April 27.

Completing the University's representatives at the conference will be Joseph L. Nyomarkay, student personnel worker in the department of admissions and records, and Miss Margaret L. Davis, admissions secretary of the University's graduate school. Mrs. Wright Brooks, president of the International Center for Students and Visitors, Mrs. Kenneth Thompson, center executive secretary, and Mrs. R. A. Johnson, center hospitality chairman, also will attend the conference.

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MORE THAN 500 NURSES FROM 13 SCHOOLS
TO SING IN UNIVERSITY NURSING SCHOOL
FIFTIETH ANNIVERSARY CONCERT MAY 3

(FOR IMMEDIATE RELEASE)

More than 500 students from 13 Minnesota nursing schools will open the University of Minnesota school of nursing's fiftieth anniversary celebration Sunday, May 3, with song -- in a special concert with members of the Minneapolis Symphony orchestra.

Wearing their uniforms, the students will take part in the free public concert at 3:30 p.m. (not 4:30 p.m. as originally scheduled) in Northrop Memorial auditorium on the University campus. Professor Paul M. Oberg, music department chairman, will direct the concert, which is the music department's tribute to the school of nursing and its director, Katharine J. Densford, who will retire in June after 29 years on the faculty.

"Hymn and Benediction", a selection written expressly for the anniversary by William C. Collins, University graduate student in music, will be the featured number. The lyrics are based on the last stanza of the "Ballad of the Red Cross Nurse", written by Herman Wouk, and "A Sonnet", a poem written by a graduate nurse, Mary Ryan Shields, now director of the test construction unit of the National League for Nursing. Collins, who lives at 1 Ridge Road, North Oaks Farm, St. Paul, will receive his master's degree in theory and composition this summer.

Other selections to be sung by the nurses are "Now Thank We All Our God" by Bach, "Rejoice, Oh Judah" and "Hallelujah, Amen" by Handel, "Now Is the Month of Maying" by Morley and Breydert and "Agnus Dei" by Bizet. Solos will be performed by Baritone Roy Schuessler, Tenor Paul Knowles and Violinist Rafael Druian. The orchestra will play "Overture to Euryanthe" by Weber, "Fairy Garden" by Ravel and "Symphony No. 8 in F Major, Opus 93" by Beethoven.

(MORE)

Minneapolis nursing schools participating will be the University of Minnesota, Hamline university and St. Mary's, General, Swedish, Northwestern, Lutheran Deaconess, St. Barnabas and Abbott hospitals. The Ancker hospital school of nursing chorus and the Mounds Park and Midway hospitals school of nursing chorus will represent St. Paul. Also taking part will be the Fairview hospital school of nursing and St. Olaf college department of nursing chorus, Northfield, and the St. Francis school of nursing chorus, Breckenridge.

Commenting on the concert, Oberg said, "The music department at the University of Minnesota is indeed pleased and highly honored to be privileged to participate in the fiftieth anniversary celebration of the founding of the school of nursing at our state university. We also wish to pay tribute to Miss Katharine Densford, the retiring director of the school of nursing.

"It is most encouraging to us in the field of the creative arts to realize that people in the scientific world turn to music and song at times of rejoicing. Actually, it was at the instigation of Miss Densford that the music department arranged for this gala concert in which a chorus of 500 nurses will take part. It was also at Miss Densford's suggestion that an original work for chorus and orchestra was commissioned to be performed at this celebration.

"We are grateful that the University of Minnesota has had as its school of nursing director a person who has such a breadth of interests including the field of music, and, therefore, we wish to present this program in honor of Miss Densford as well as in celebration of the fiftieth anniversary of the University of Minnesota school of nursing."

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APRIL 20, 1959

Novelist to Speak
LANGUAGE ARTS,
LIBRARY GROUP
TO CONFER AT 'U'

(FOR IMMEDIATE RELEASE)

Poet and novelist Howard Nemerov, visiting lecturer at the University of Minnesota, and Jacob Lamberts, Northwestern university English professor, will be guest speakers at this year's annual spring conference of librarians and language arts teachers Friday and Saturday (April 24 and 25) at the University of Minnesota.

Nemerov, whose novel, "Homecoming Game", was the basis for the current Broadway play, "Tall Story", is an English professor at Bennington college, Bennington, Vt. He will present "A Chat About Poetry" at the final session of the conference, a noon luncheon Saturday (April 25) in the Coffman Memorial Union junior ballroom.

At the Friday (April 24) dinner at 6:30 p. m. in the Union junior ballroom, Lamberts will speak on "Structural Linguistics -- For Whom?"

The conference will open Friday (April 24) noon with a luncheon in the Union. The lay readers' plan in Austin will be discussed by Lorna D. Bates, coordinator of the plan in the Austin schools, and Mrs. James Peifer, lay reader.

Two members of the University's speech department, Professor Kenneth L. Graham and Associate Professor Arthur H. Ballet, will talk on "Choosing Plays for Children and Adolescents" at the Friday (April 24) afternoon session at 4:30 p. m. in the Minnesota Museum of Natural History.

Criteria for selection of books and materials for students at all levels will be the subject of the Saturday (April 25) morning session at 10 a. m. in the Museum. Speaker will be Naomi Hokanson, librarian in the Roseville schools.

Reservations for the conference can be made by contacting Associate Professor Stanley B. Kegler, at University high school, FE. 2-8158, Ext. 496.

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'U' WILL OFFER
MEDICAL TERMS
SHORT COURSE

(FOR IMMEDIATE RELEASE)

An introduction to anatomy and medical terminology will be offered by the University of Minnesota general extension division in an eight-week short course starting Tuesday, May 5.

The sessions will be held from 7:30 to 10 p. m. Tuesdays through June 23 in Room 15 Owre hall on the University's Minneapolis campus.

Dr. Stewart C. Thomson, professor and associate director of the school of public health, will present an "Introduction to Medical Terminology" in the first four lectures of the course. The last four sessions will be devoted to a "Review of Anatomy" by Joseph Davidson, assistant professor of anatomy.

All persons who use medical terms in their work are eligible for the course which will be of value to those who have no previous training in these subjects and also will afford a review for experienced personnel. Enrollment is limited to 175 students.

Sponsoring the course with the general extension division are the Twin City chapter of Medical Record Librarians, the Minnesota Hospital association, the Minnesota department of health, the Legal Institutes committee of the Minnesota State Bar association, the Minnesota State Medical association, and the University of Minnesota Hospitals.

Registration can be made at the following extension division offices: Room 57 Nicholson hall, University of Minnesota; 690 Northwestern Bank building, Minneapolis; and St. Paul Extension Center, Wabasha and College aves., St. Paul.

INDIAN MAHARAJA
TO GIVE SEYMOUR
LECTURE AT U OF M

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APRIL 21, 1959

(FOR IMMEDIATE RELEASE)

Minneapolis -- His Highness Sri Jaya Chamaraja Wadiyar Bahadur of Mysore will deliver the ninth Gideon Seymour Memorial lecture Sunday, May 10, at the University of Minnesota. His Highness the Maharaja of Mysore will speak on "Aesthetics and Ethics of Indian Music" in the 4:30 p.m. lecture in Northrop Memorial auditorium.

Free lecture tickets may be obtained by writing the Gideon Seymour Memorial lecture office, 223 Northrop Memorial auditorium, University of Minnesota, Minneapolis 14. Persons requesting tickets should state the number of tickets desired and enclose a stamped, self-addressed envelope. Requests should be postmarked no later than Saturday, May 2.

His Highness the Maharaja is governor of Mysore state in southern India, chancellor of the University of Mysore and Karnatak university and chairman of the Indian Board of Wild Life. The 39-year-old monarch ascended to the throne of Mysore in 1940 and has been governor of the state since 1956. His family, the Yadava Dynasty, has ruled the state for more than five and a half centuries.

In addition to bachelor of arts, doctor of laws and doctor of literature degrees from Indian universities, His Highness is a licentiate of the Guild Hall School of Music in London and an honorary fellow of Trinity College of Music in London. He plays the piano and the pipe organ and has the largest library of Western music in India.

A man of many interests, His Highness also is a scholar of literature, history, political science, economics, African affairs and Sanskrit. He has written one book, "Dattatreya -- The Way and the Goal", and another, "The Aesthetic Philosophy of India" soon will be published in this country. At present, he is working on a volume of short stories as well as books on the Vedanta philosophy, Indian forestry, the role of water in life, and Indian logic (in four volumes).

Established in memory of the late executive editor of the Minneapolis Star and Tribune, the Seymour lectures bring to the University campus distinguished personalities in a wide variety of fields. Directed by a citizen's advisory committee appointed by University President J. L. Morrill, the series is financed through funds provided by the newspapers.

Previous Seymour lecturers have been James Reston, Arnold J. Toynbee, T. S. Eliot, Walter Lippmann, James B. Conant, Lester B. Pearson, Harrison Brown and Archibald MacLeish.

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(FOR IMMEDIATE RELEASE)

Edward Berryman, University of Minnesota organist and assistant professor of music, will present an organ recital at the University convocation at 11:30 a.m. ³⁰ Thursday, April 22, in Northrop Memorial auditorium. The public is invited to the free concert sponsored by the University departments of concerts and lectures in cooperation with the department of music.

—UNS—

Tipton Conservator
Mechanicsville P.P.
Cedar-Rapids Gazette
Hopkinton Leader
All Iowa

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(FOR IMMEDIATE RELEASE)

Ruth V. Johnston, 51, a native of Hopkinton, Ia., professor of nursing at the University of Minnesota, died of cancer Monday, (April 20), in the Masonic Memorial hospital in the University Medical Center, Minneapolis.

Funeral services for Miss Johnston will be held Thursday, (April 23), in Andrew Presbyterian church, Minneapolis, with burial at 2 p.m. Friday, (April 24), in Hopkinton.

Miss Johnston received the bachelor of arts degree from the State University of Iowa and the degrees, master of arts and doctor of philosophy in education, from the University of Minnesota.

From 1943 to 1946 she was a counselor in the University of Minnesota's student counseling service. She was appointed assistant professor and counselor in the school of nursing in 1947 and was made full professor in 1958.

Miss Johnston was a member of Pi Lambda Theta, honorary educational society; Sigma Theta Tau, nursing society; the National and Minnesota Leagues of Nursing; and the American Association of University Professors; and was a Fellow in the Psychological association. Her name appears in the 1959 edition of Who's Who of American Women.

Surviving are two sisters and a brother, Mrs. C.R. Fehlman, Cowgill, Mo., Mrs. E.N. McIlrath, Colorado Springs, Colo., and Walter G. Johnston, Tipton, Ia.

The family prefers memorials to the University of Minnesota memorial fund.

UNIVERSITY OF MINNESOTA
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APRIL 21, 1959

MASONIC MEMORIAL HOSPITAL AUXILIARY
WILL MEET AT UNIVERSITY APRIL 29

(FOR IMMEDIATE RELEASE)

Minneapolis --- Masons from all parts of Minnesota -- men and women members of the newly organized auxiliary to the Masonic Memorial hospital at the University of Minnesota -- will meet at 8 p. m. Wednesday, April 29, in the University's Mayo Memorial auditorium, 412 Union st., S. E., Minneapolis.

Mrs. Carvel E. Clapp, 5209 Beard ave., S., Minneapolis, first president of the auxiliary, will introduce the speaker, Dr. B. J. Kennedy, University associate professor of medicine. Dr. Kennedy will speak on "Treatment and Care of the Patient in the Masonic Memorial Hospital". Music by Zurah Temple's German band and a refreshment hour will conclude the program.

The million-dollar Masonic Memorial hospital at Essex and Harvard streets, S. E., was completed in 1958. University President James Lewis Morrill accepted the keys at the dedicatory ceremonies last October 4. The hospital is a unit of University of Minnesota Hospitals.

Covering 51,000 square feet, the 80-bed hospital is built on three levels: X-ray rooms, eye-ear-nose and throat clinic, laboratories, beauty and barber shops and service and storage rooms are on the basement level; on the first floor are the business office, occupational therapy shop, lounge and day-room, dining room, cafeteria and kitchens and a 30-bed nursing station; on the second floor are a day-room and a 50-bed nursing station.

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PHYSICIANS ELECT
DR. W. W. SPINK
VICE PRESIDENT

(FOR RELEASE 7 P.M. (CST) THURSDAY, APRIL 23)

Minneapolis --- Dr. Wesley W. Spink, University of Minnesota professor of medicine, was elected first vice president of the American College of Physicians at the organization's annual meeting Thursday (April 23) in Chicago.

A governor in the college, representing the State of Minnesota for the last nine years, Dr. Spink also was elected to the college's board of regents. More than 200 Minnesota doctors are members of the American College of Physicians which is comprised of more than 10,000 specialists in internal medicine in the United States, Canada and Puerto Rico.

Known throughout the world for his work on brucellosis, Duluth-born Dr. Spink received the bachelor of arts degree from Carleton college, Northfield, in 1926. He was graduated from the Harvard Medical school in 1932 and was a research fellow in medicine there from 1934 to 1936. Joining the University staff as an assistant professor of medicine in 1937, Dr. Spink was promoted to associate professor in 1941 and to professor in 1946.

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STATE'S FISCAL
PROBLEMS 'U' TV
PANEL SUBJECT

(FOR IMMEDIATE RELEASE)

Minnesota's financial problems will be the subject of the University of Minnesota's "Current Issues" program at 9 p. m. Thursday (April 23) on KTCA-TV, Channel 2.

Professor Walter W. Heller, economics department chairman in the University school of business administration and tax adviser to Governor Orville L. Freeman, will be guest panelist in a discussion of "Minnesota's Fiscal Crisis -- Where Do We Go From Here?" Other participants will be Harold W. Chase, associate professor of political science, a regular panel member, and Robert Lindsay, journalism instructor, moderator.

"Current Issues" is produced by University's general extension division in cooperation with the school of journalism.

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STRAUB TO STUDY
POWER PROJECT
IN COLOMBIA, S.A.

(FOR IMMEDIATE RELEASE)

Professor Lorenz G. Straub, head of the University of Minnesota's civil engineering department and director of the St. Anthony Falls Hydraulic laboratory, left Monday (April 20) for Colombia, South America, to survey a proposed major hydraulic power development.

At the invitation of the International Bank for Reconstruction and Development and of Colombian power authorities, Professor Straub planned to spend approximately a week in Colombia on a field trip to the development site and in conferences in Bogota, the nation's capital, before flying back to the United States.

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APRIL 22, 1959

AREA SECRETARIES
TO TAKE TESTS
AT 'U' MAY 1 AND 2

(FOR IMMEDIATE RELEASE)

Secretaries from throughout the Midwest will report at the University of Minnesota's Vincent hall May 1-2 for the annual certified professional secretary examination.

The University has been chosen as one of the 68 test-centers throughout the United States, Canada and Puerto Rico at which the examinations will be held.

A record total of more than 1,600 secretaries are planning to take the test which will cover such subjects as personal adjustment and human relations, business law, business administration, secretarial accounting, skills and procedures. A total of 1,466 secretaries have been certified since the first CPS examination was held in 1951.

The two-day test, based on actual secretarial duties and responsibilities, is supervised and developed by the Institute for Certifying Secretaries, a department of the National Secretaries association (International). Applications for this annual examination must have been received by the association by the December preceding the examination date.

"Aimed at giving secretarial work professional status, the CPS is supported by management, as it enables the busy executive to hire a secretary, knowing in advance that her professional rating is proof of experience, skill and initiative", Miss Ernestine C. Donaldson, University associate professor of business administration, stated today.

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CARE OF AGED
IS SUBJECT
OF 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

New trends in the care of the aged in geriatric homes will be studied as a University of Minnesota institute next week at the Center for Continuation Study on the Minneapolis campus.

More than 100 administrators and board members of geriatric homes throughout the state will attend the course Monday, Tuesday and Wednesday (April 27-29). Sponsors of the institute are the University, the Minnesota departments of health and welfare and the Minnesota Association of Geriatric Homes.

The public is invited to attend the Tuesday (April 28) evening dinner at 6:30 p.m. in the junior ballroom of Coffman Memorial Union on the campus. Presented under the auspices of the Minnesota Association of Geriatric Homes, the dinner will be followed by a program by "senior citizens" of the Twin Cities. Mrs. Veda Rice of Minneapolis will discuss the organization and functions of Golden Age clubs, and Myron Johnson, St. Paul, king of the 1958 After-60 Hobby Show, will talk on hobby shows. Group singing will be led by Mrs. Martha Jaeger, Minneapolis, winner of the 1957 Hobby Show oscar, and Miss Bertha Bates, Minneapolis, will give a reading.

Management will be the subject of Monday's (April 27) discussion. The Rev. Norman G. Anderson, paster of St. Stephen's Lutheran Church, St. Paul, will lead off with a presentation of "The Goals and Philosophy of Administration".

On Tuesday (April 28), special attention will be given to community planning and an activity program for residents of geriatric homes. Menus, vitamins and the kitchen will be discussed Wednesday (April 29) morning, and, in the afternoon, the administrators will study ways in which they can extend their services.

The institute faculty will include the Rev. A. J. Brakke, superintendent, Knute Nelson Memorial home, Alexandria; Robert I. Larson, superintendent, Madison Lutheran Home for the Aged, Madison, Minn; Mrs. Walter Schmidt, administrator, Pine Point, Stillwater; and Sister Mary Laurice, superintendent, St. Otto's home, Little Falls.

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STANFORD ECONOMIC
GEOLOGIST TO GIVE
THREE LECTURES AT 'U'

(FOR IMMEDIATE RELEASE)

Charles F. Park, Jr., dean of the Stanford university school of mineral sciences, Stanford, Calif., will deliver three Warren lectures at the University of Minnesota next week.

One of the free public lectures will be held in the evening. Entitled "Minerals in World Affairs", it will be presented at 8:30 p.m. Thursday (April 30) in Murphy hall auditorium on the Minneapolis campus.

Dean Park's afternoon lectures will be at 2:30 p.m., also in Murphy hall auditorium. On Wednesday (April 29), he will discuss "Sources of Energy", and on Friday (May 1), his subject will be "Iron and Steel".

As a consultant to one of this country's large steel companies, Park has investigated many deposits of iron ore and manganese abroad -- in Africa, South America and Japan -- and is recognized as an international authority on economic geology.

After receiving his doctor's degree in geology from the University of Minnesota in 1931, Parks worked with the United States Geological Survey until 1946 when he resigned as head of the section on metalliferous deposits to become a geology professor at Stanford. He has been dean of the school of mineral sciences there since 1950.

The lectures will be sponsored by the University geology and geography departments, the school of mines and metallurgy and the department of concerts and lectures.

The Warren lectureship was established in 1954 by Mrs. Alice R. Warren-Gaarden, a former member of the University Board of Regents, in memory of her former husband and father-in-law, Frank M. Warren and George H. Warren, pioneers in the development of Minnesota's forest and mineral resources.

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GERMAN ZOOLOGISTS
TO TALK AT U OF M

(FOR IMMEDIATE RELEASE)

Two German zoologists will speak next week at the University of Minnesota. Their talks will be presented by the University zoology department.

Martin Lindauer of the University of Munich zoological institute will lecture on "Communication by Dancing in Swarming Bees" at 3:30 p. m. Monday (April 27) in Room 211 Zoology building.

On Friday (May 1), "Cytoplasmic Inheritance in Mosquitoes" will be discussed by Hannes Laven of the Max Planck Institut Fuer Biologia, Tuebingen, Germany. His lecture will be at 3:30 p. m. in Room 211 Zoology building.

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NORTH CENTRAL
EDUCATORS TO HEAR
ZIEBARTH FRIDAY

(FOR IMMEDIATE RELEASE)

Dean E. W. Ziebarth of the University of Minnesota's Summer Session will compare Soviet and American education in an address before members of the North Central Association of Colleges and Secondary Schools Friday (April 24) morning in Chicago.

"As the Soviet Twig Is Bent" is the topic of Dean Ziebarth's talk based on his observations of Russian education during a study trip through the U.S.S.R. last year. He will speak in the Palmer House at 9 a. m.

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RYAN RECEIVES
\$97,750 FOR CAR
SAFETY RESEARCH

(FOR IMMEDIATE RELEASE)

James J. Ryan, University of Minnesota mechanical engineering professor, has been awarded a United States Public Health Service grant totalling \$97,750 to carry out a research program in automobile safety. Announcement of the grant was made today by Dean Athelstan Spilhaus of the University's institute of technology.

The grant will enable Ryan to continue his research on safety devices for automotive vehicles, aimed at increasing protection from injury and death when accidents occur.

Cars will be fitted with various safety devices and tested to demonstrate their effectiveness to automobile manufacturers, safety authorities, legislative bodies and the public. The program will include the publication of papers, coordination of safety studies with the automobile manufacturers and recommendations for legislation to reduce the casualties in automotive accidents.

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U OF M PROFESSOR
RECEIVES GRANT
TO STUDY IN INDIA

(FOR IMMEDIATE RELEASE)

Karl H. Potter, assistant professor of philosophy at the University of Minnesota, has been awarded a Fulbright scholarship to study Indian philosophy at the Banaras Hindu university in Banaras, India, during the 1959-60 academic year. He will use his nine-month stay in India to gather information for a book he is writing on the problems of Indian philosophy.

Potter and his wife, who live at 921 Nineteenth ave., S. E., Minneapolis, plan to leave the United States in July, arriving in India in August.

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

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'U' VS AIR FORCE
IN COLLEGE BOWL
CONTEST SUNDAY

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(FOR IMMEDIATE RELEASE)

Minneapolis --- Seeking their third win in the CBS-TV College Bowl, the four young men representing the University of Minnesota will match wits with a team from the United States Air Force academy of Colorado Springs, Colo., Sunday (April 26) at 4 p. m.

Last Sunday (April 19), the Minnesota students topped the Davidson (North Carolina) college squad 155-90 after having dethroned the bowl champions, four girls from Barnard college, New York, the previous week by a score of 220 to 210.

Next Sunday afternoon's nationally televised contest with the Air Force academy braintrusters will be held in the main ballroom of Coffman Memorial Union on the University campus. Free admission tickets can be obtained at the information desk in Coffman Union. The program will be televised by WCCO-TV, Channel 4.

Members of the Minnesota College Bowl varsity are: Jerrold M. Dion and Donald Spicer of St. Paul; Harry Weber, Rochester; and James Thompson, Fergus Falls. Donald K. Smith, speech professor, and Robert J. Ames, associate professor of interdisciplinary studies, are the team coaches.

Air Force academy squad members are: Gerald Garvey, Chicago; Edwin Montgomery, Newtown, Pa.; Samuel Starrett, Indianapolis; and Donald J. Heacox, Almond, Ind. Thomas Lalime, Boston, is the team alternate. Coaching the academy team is Lt. Col. Victor Ferrari, assistant to the dean.

Accompanying the future Air Force officers to the University campus will be the academy's mascot, a falcon named "Mach 1", which will be in the care of John M. Melcanon, Pineville, La., an academy cadet.

The winning team in each week's contest earns \$1,500 in scholarship money for its school, while the losers net \$500 in scholarship funds for their institution.

Winner of Sunday's College Bowl match will compete the following Sunday (May 3) against a delegation from Goucher college, a girls' school in Baltimore.

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(FOR IMMEDIATE RELEASE)

New officers and advisory board members of the University of Minnesota Y.W.C.A. were announced Tuesday (April 21) at the organization's annual luncheon and meeting in Coffman Memorial union.

Miss Dorothy Sheldon, University general college assistant professor of English, will act as board chairman for the 1959-60 year. Mrs. John Fassett, St. Paul, first vice chairman, represents the group's alumnae organization, Mrs. James Reeves, second vice chairman, the faculty wives' group, and Mrs. Jean Kaufmann, Minneapolis, secretary of the alumnae group.

Newly elected members of the advisory board are: Mrs. Roland Matsen, Minneapolis, representing the community at large, Mrs. Walter Johnson, the faculty wives, and Mrs. Martin Kellogg, St. Paul, the alumnae.

Continuing as advisory board members for additional terms are: Miss Sheldon, faculty; Mrs. Gisela Konopka, University professor of social work, faculty; and Miss Gina Wangsness, emeritus professor of German.

Mrs. Ernest B. Brown, 251 S. E. Bedford, Minneapolis, and her Korean adopted daughter, Cynthia Joy, appeared at the luncheon in Korean dress and showed colored slides of Korea. Mrs. Brown's husband, a University physiology professor, taught at the Seoul National University of Korea from September to March.

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FOR IMMEDIATE RELEASE)

Two recent University of Minnesota music department graduates, violinist Edmund M. Jacobsen and bass player Clyde B. Anderson, both from Minneapolis, are now playing with the Seventh Army Symphony orchestra in Germany according to a letter received recently by Paul M. Oberg, University music department chairman.

Anderson, who was graduated from the University in 1957, is the principal bass player in the orchestra. While at the University, Anderson played in the University Symphony orchestra in 1956-57. He wrote that the Army orchestra has played throughout Germany and has toured The Netherlands, Luxembourg and Belgium— playing at the World's Fair in Brussels last August. It played in France early in April and will fly to Milan, Italy, for several concerts in June.

Jacobsen, who completed the work for the bachelor of arts degree in the summer of 1958, is principal second violinist in the Army Symphony. While at the University he was concertmaster for the University Symphony orchestra for two years and also performed as soloist.

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'BUSINESS ETHICS'
'U' LECTURE TOPIC
THURSDAY EVENING

(FOR IMMEDIATE RELEASE)

President Howard R. Bowen of Grinnell college, Grinnell, Iowa, will open a University of Minnesota lecture series Thursday (April 30) evening with a discussion of "Ethics in Business", theme of the series. He will speak at 8 p. m. in the Minnesota Museum of Natural History auditorium on the Minneapolis campus.

His talk will be the first of eight free public lectures to be presented throughout the year by the business administration department of the University's school of business administration. Lecturers will be national authorities in business and education.

President of Grinnell college since 1955, Bowen has had experience in government and business as well as in education. During World War II, he was economic adviser to the United States Congress joint committee on internal revenue taxation, and later he was vice president and economist for the Irving Trust company on Wall street. He previously served as dean of the University of Illinois business school and was on the University of Iowa and Williams college faculties.

The National Council of Churches and the Social Science Research council are just two of the many agencies which he has served as an economic consultant. In 1949, he was a member of the U. S. tax mission to Japan which reorganized the tax system of that country.

Bowen is a member of the research advisory board of the Committee for Economic Development, chairman of the governor's commission on economic and social trends in Iowa and a former president of the American Finance association.

His books include "Toward Social Economy", "Social Responsibilities of the Businessman", "Graduate Education in Economics" and "Christian Values and Economic Life".

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Medical Sciences Day--
'U' STUDENT WINS
\$1000 SCHOLARSHIP
GIVEN BY DOCTORS

(FOR IMMEDIATE RELEASE)

Thomas O. Swallen, University of Minnesota medical school senior, this morning (Saturday, April 25) received the first Mediclinics Scholarship -- a \$1,000 award -- at the University medical school's Medical Sciences Day program on the campus.

Mediclinics, a group of Twin Cities doctors, plan to make the award annually to a medical school senior on the basis of his scholastic achievement and leadership as a "token of recognition of the high quality of medical care offered by general physicians in Minnesota and the many contributions that they have made to medicine in Minnesota". Dr. Arthur C. Kerkhoff made the presentation.

An estimated 140 Minnesota college students interested in entering medicine or some branch of the medical or bio-medical fields attended today's Medical Sciences Day activities. They heard Dr. Wesley W. Spink, University professor of medicine, outline "The Opportunities of Medicine on a Global Level" and a description of "The Physician in the Community -- His Life and Work" by Dr. Robert Q. Quello. Medical student life at the University was discussed, and the program closed with a guided tour of the University Medical Center.

Swallen is vice president of the Medical Student council, chairman of its academic committee and a member of the ethics committee. Last year he was the student American Medical association representative.

A graduate of Minneapolis Southwest high school, he received a bachelor of arts degree in general psychology from Carleton college in 1951 and spent two years in military service and a year in the insurance field before entering the University medical school in 1955.

Swallen lives with his wife, Sally, and two-year-old son, Matthew, at 38 St. Mary's avenue, in Minneapolis.

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LIST OF CAMPUS PROGRAMS AND FREE PUBLIC LECTURES --- WEEK OF APRIL 27 ---

- Monday, April 27 --- "The Dynamics of Inflation", R. G. D. Allen, professor of statistics at the London School of Economics, London university and a visiting professor of economics at the University of California at Berkeley, 3:30 p. m., Room 1 Vincent hall, University of Minnesota, open free to the public
- Monday, April 27 --- "Communication by Dancing in Swarming Bees", Martin Lindauer, University of Munich zoological institute, Germany, 3:30 p. m., Room 211 Zoology building, University of Minnesota, open free to the public
- Wednesday, April 29 --- "Sources of Energy", Charles F. Park, Jr., dean of the Stanford university school of mineral sciences, Stanford, Calif., 2:30 p. m., Murphy hall auditorium, University of Minnesota, open free to the public
- Thursday, April 30 --- Organ recital by Edward Berryman, University of Minnesota organist and assistant professor of music, University convocation, 11:30 a. m., Northrop Memorial auditorium, open free to the public
- Thursday, April 30 --- "Ethics in Business", Howard R. Bowen, president of Grinnell college, Iowa, 8 p. m., Minnesota Museum of Natural History auditorium, University of Minnesota, open free to the public
- Thursday, April 30 --- "Minerals in World Affairs", Charles F. Park, Jr., dean of the Stanford university school of mineral sciences, Stanford, Calif., 8:30 p. m., Murphy hall auditorium, University of Minnesota, open free to the public
- Friday, May 1 --- "Iron and Steel", Charles F. Park, Jr., dean of the Stanford university school of mineral sciences, Stanford, Calif., 2:30 p. m., Minnesota Museum of Natural History auditorium, University of Minnesota, open free to the public
- Friday, May 1 --- "Cytoplasmic Inheritance in Mosquitoes", Hannes Laven, of the Max Planck Institut fuer Biologia, Tuebingen, Germany, 3:30 p. m., Room 211 Zoology building, University of Minnesota, open free to the public

COMING EVENTS -----

- Sunday, May 3 --- Concert in commemoration of the University of Minnesota school of nursing's fiftieth anniversary, Paul M. Oberg, music department chairman, will direct members of the Minneapolis Symphony orchestra and a chorus of more than 500 student nurses from state nursing schools, 3:30 p. m., Northrop Memorial auditorium, open free to the public
- Sunday, May 10 --- "Aesthetics and Ethics of Indian Music", His Highness The Maharaja of Mysore, Gideon Seymour Memorial lecture, 4:30 p. m., Northrop Memorial auditorium, University of Minnesota, open free to the public, with admission by free ticket only

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John H. Sherman
John Stark
William Fitzsimons
Robert Jamieson
Paul Freed
Daily

(FOR RELEASE SUNDAY, MAY 3)

Hendelsohn's "Trio in D minor" will be played on the University of Minnesota music department's program, At Home With Music, at 9 p. m. (DST) Monday (May 4) on station KTCA-TV, Channel 2. Three University music department faculty members, William Fitzsimons, violin, Robert Jamieson, cello, and Paul Freed, piano, will be heard on this program.

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John K. Sherman
Harmon Dock
John Starway
Daly

(FOR RELEASE SUNDAY, MAY 3)

Modern voices and 16th century musical instruments will combine on the University of Minnesota campus Thursday (May 7) when the University music department joins with the Walter library in presenting a concert from the score of the library's new acquisition, "Musica Transalpina".

The earliest printed collection of Italian madrigals published in England, "Musica Transalpina" was first issued in 1588. The Minnesota copy -- one of only seven recorded, --three are in the United States -- includes two part-books from the first edition, bassus and sextus, and four from the 1597 edition, all bound together. It will be displayed in a case in the foyer of Scott hall where the concert will be held at 8:30 p. m.

The voices of University music department faculty members and graduate students under the direction of Walter Collins, assistant music professor, will join with such musical instruments of the period as the viola da gamba, recorders and virginals, in presenting five madrigals from these rare old books. George L. Houle, music department ~~assistant~~ instructor, will direct the instrumental pieces.

The program for the concert, sponsored by Sigma Alpha Iota, University music fraternity, in behalf of its scholarship fund, will open with a group of five madrigals, two by Alfonso Ferrabosco I, two by Luca Marenzio and one by William Byrd, the only English composer represented in the book. Also included on the program are a group of instrumental fantasies by Alfonso Ferrabosco II, John Ward and Orlando Gibbons. Sonatas by Solomone Rossi and Biagio Marini will be followed by a group of three ballads by Thomas Morley which will be performed by the entire ensemble.

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(FOR RELEASE SUNDAY, MAY 3)

*John A. Sherman
Gary J. Smith
John J. [unclear]
Daily*

In honor of the Artists Equity association national convention in Minneapolis May 8, 9 and 10, the University of Minnesota Gallery will present an exhibition, "American Art of the Twentieth Century -- Selected Works from the Ione and Hudson Walker Collection" in the fourth floor galleries in Northrop Memorial auditorium. The show, made up from the gallery's extensive collection of gifts and extended loans from Mr. and Mrs. Walker, will hang from May 8 through June 5.

Hudson Walker, past president of the national professional artists' organization, will join Equity officers and delegates at an exhibition preview and luncheon at the University Friday (May 8). Following the luncheon, the delegates and their guests will reassemble in the University galleries for the first convention session, according to Mrs. Katherine Nash, Equity Midwest regional director and former assistant director of the Gallery.

Sculptor John Rood, University art professor and president of Equity's local chapter, will welcome the delegates and introduce the national officers -- Karl Zerbe, Equity president, Tallahassee, Fla., head of the Florida State University art department; Sidney Simon, national treasurer, New York City painter and sculptor; Joseph Greenberg, Jr., East Coast regional director, art instructor at the Philadelphia Museum Art school; and Robert Holdeman, West Coast regional director, San Francisco painter, architect and color consultant.

Acknowledged by directors of museums and galleries throughout the country as one of the finest as well as the largest private collections of the works of Alfred Henry Maurer and Marsden Hartley, oils, water colors and drawings depicting these artists' work in the 20th century will be featured in the gallery's exhibition of the Walker collection. Also to be shown will be works of Louis Michel Elshemius, Hilton Avery, Irene Rice Pereira, Louis Schanker, Charles Hawthorne and Stanton Mac Donald-Wright.

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'U' MUSIC CLINIC
FOR HS STUDENTS,
TEACHERS PLANNED

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota music department will sponsor the first of an annual series of music clinics for high school students and teachers the week of June 21-28, according to Paul M. Oberg, department chairman.

Between 200 and 300 music students from junior and senior high schools throughout the state will gather on the University's Minneapolis campus for intensive study of orchestra, band and choral literature under University music department faculty and guest teachers.

"The University music department plans to make this all-high-school clinic an annual event," Professor Oberg said.

Three ensembles of balanced sections and instrumentation will be formed: the clinic symphony orchestra, to be directed by Leo Kucinski, music director of the Sioux City, Ia., Symphony orchestra; the clinic band, to be directed by Gerald Niemeyer, Worthington high school band director; and the clinic mixed chorus, to be directed by Walter Collins, University assistant professor of music. In addition to these conductors, several high school orchestra, band and chorus directors will be invited to join the clinic faculty to serve as rehearsal supervisors and counselors.

Students, conductors and counselors attending the clinic will be housed and will take their meals together in University residence halls on the campus. A complete program of recreation is planned.

Information regarding the music clinic may be obtained by telephoning or writing George W. Brumbaugh, clinic coordinator, 204 Scott hall, University of Minnesota, Minneapolis 14.

UNIVERSITY OF MINNESOTA
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MINNEAPOLIS 14, MINNESOTA
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APRIL 28, 1959

CAST TO READ
'U' NURSING FETE
PLAY MAY 5

(FOR IMMEDIATE RELEASE)

A play written especially for the fiftieth anniversary of the University of Minnesota school of nursing, "The Light in the Deepening Dark" by Lowell L. Manfull, University speech instructor, will be presented as a dramatic reading at 8:30 p. m. Tuesday, May 5, in Mayo Memorial auditorium in the University Medical Center.

The three-act play is the story of Edith Cavell, English nurse who was executed by the Germans in 1915. It is set in Brussels, Belgium.

Directed by Faber B. DeChaine, University graduate student, the cast will include William Murray, Eloise Skukrud, Helen Manfull, Marshall Swain, Andy King, Mike Pierce, Shirley May and Jane Keller.

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UNIVERSITY OF MINNESOTA
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MINNEAPOLIS 14, MINNESOTA
FEderal 2-8158 EXT. 6700
APRIL 28, 1959

STANFORD DEAN
TO GIVE WARREN
LECTURES AT 'U'

(FOR IMMEDIATE RELEASE)

The first of three Warren lectures at the University of Minnesota this week will be presented Wednesday (April 29) at 1:30 p. m. (CST) in Murphy hall auditorium by Charles F. Park, Jr., dean of the Stanford university school of mineral sciences, Stanford, Calif. Subject of Park's first lecture will be "Sources of Energy".

At 7:30 p. m. (CST) Thursday (April 30), Park will speak on "Minerals in World Affairs" in Murphy hall auditorium. His third talk, "Iron and Steel", will be at 1:30 p. m. (CST) Friday (May 1) in the Minnesota Museum of Natural History auditorium. All three programs will be open free to the public.

Dean of Stanford's school of mineral sciences since 1950, Park has investigated many deposits of iron ore and manganese abroad as a consultant to one of this country's large steel companies.

Sponsors of the lectures will be the University geology and geography departments, the school of mines and metallurgy and the department of concerts and lectures.

Mrs. Alice R. Warren-Gaarden, a former member of the University Board of Regents, established the Warren lectureship in 1954 in memory of her former husband and father-in-law, Frank M. Warren and George H. Warren, pioneers in the development of Minnesota's forest and mineral resources.

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AMERICAN CANCER SOCIETY
AND
UNIVERSITY OF MINNESOTA
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APRIL 28, 1959

(ADVANCE RELEASE FOR AMs OF THURSDAY, APRIL 30, 1959)

University of Minnesota studies of the "biological clocks" by which life processes are run are showing promise of being of value to medicine.

They are beginning to indicate that for all things "there is a time and a season" -- in medicine a time to operate and a time to withhold operation. There also appear to be good and bad times to administer drugs, to give x-rays, to feed the patient, to rouse him and to let him sleep.

This was reported today by the American Cancer Society which supports the "clock" studies by Dr. Franz Halberg. Associated with Dr. Halberg in various phases of the studies are Drs. John J. Bittner, C. P. Barnum, George Wadsworth and Erhard Haus.

Dr. Halberg showed several years ago that life is run by countless clocks, some of them running at different speeds and in different time zones in the body.

Some of the clocks can be set and reset by events in our environment -- like light or darkness. Nonetheless, the clocks themselves depend largely upon events inside us, such as our body chemistry, the output of various hormones, the state of our nerves and other tissues and our emotions. By analogy, the chain of gear wheels as it is actuated by springs and weights, resides in ourselves.

Some of the clocks, like those governing menstruation, have been thought to be paced by the moon, but this, as yet, is questionable. Many more are governed by the sun -- the amount of light available and the time of day by which we customarily rise, eat, work, play and go to bed. Still others are adjusted to the seasons, the atmospheric pressure, temperature and out seasonal habits. This applies to life on the farm. As we become urbanized, social factors set the clocks. And then, of course, there's the biggest clock of all by which we grow, develop, age and -- when it runs down -- die.

(MORE)

The biologic clocks are less exact than our wristwatches. There are "eccentric" periods which puzzle the scientists. Under controlled conditions, clocks may run on a period that is just a few minutes or more under 24 hours or, conversely, slightly longer than 24 hours. Nothing in Nature is known to observe this rhythm. Among others, the rise and fall of acid-staining white cells in the blood -- the kind that appear in great numbers during allergies -- observe this peculiar (circadian, the scientists call it) periodicity.

The Halberg group has found that organisms can take stresses well during one part of the day and poorly at another time. Moreover, the times of peak resistance to different agents are not the same.

On a schedule of light by day and darkness by night mice are most vulnerable to certain toxins along about 4 o'clock in the afternoon and least vulnerable about 8 in the morning. A poison which would have little effect on the animals during the early morning will kill them rapidly 15 hours later. Peak susceptibility of mice to alcohol is at 8 in the evening.

The reverse may be true of humans. The answer to this mouse-man paradox probably rests in the fact that mice are nocturnal creatures; they rest by day while most humans sleep at night.

Dr. Halberg showed that some clocks could be made to run six or twelve hours ahead of time. He did this most dramatically with a strain of mice subject to seizures at the sound of a bell. He noticed that most of these mice were either little disturbed or had only a minor convulsion when they heard a bell in the morning. A bell rung during the evening, however, frequently killed them. If he turned night into day and vice versa with electric lights for nine days, however, the mice became subject to lethal seizures during the morning and most tolerant of bell ringing in the evening.

This phenomenon may have a counterpart among a class of human epileptics known as "morning fitters". These same patients have their seizures predominantly in the evening if they work nights.

(MORE)

The Minnesota studies show that the body, like the city, never really sleeps. During the night, the body's chemical energy is spent in growth -- in producing cells and cell parts worn out during the day. In the daytime, this energy is diverted into doing -- working, transforming fuel (food) into energy for movement and thought. Our skin, for instance, grows best when the day's work is done.

And certain blood hormones are produced mostly at night. When we awaken in the morning, the bloodstream is pretty well loaded with adrenal hormone. The covering of adrenal glands a little earlier reached peak production of hormones which gradually break down certain acid-staining white cells. By noon the bloodstream contains relatively few of these cells.

Other glands too observe a schedule. Thyroid hormone, which generates body heat among other jobs, has a seasonal variation (it has more to do during cold weather) and a daily job of energizing physical functions and many metabolic processes. It appears to be more active in the morning and least active by night, in man. In mice, it's the reverse.

The kidneys appear to have two distinct periods. During the day they do their filtering job, taking urine out of the bloodstream. At night, in the healthy person, the kidneys recuperate from the day's work, produce new cells and repair themselves.

Within the cell, there is a definite sequence of events, the Minnesota group has found. First there is activity in ribonucleic acid, the protein factories of the cell. Eight hours later, desoxyribonucleic acid shows activity, indicating that the gene substance is increasing. Another eight hours later, with sufficient new protoplasm manufactured, the cell divides into two.

The hypothalamus, the switchboard connecting the terminus of the nervous system in the brain and the master gland of the hormone-producing system, plays a critical role as coordinator of clocks. The hypothalamus appears to translate messages from sensory nerves into hormone production. It relays sensations stemming from sight, smell, taste, touch and hearing to the hormone-producing center which helps us fight, flee, make love, eat or work. Damage to the hypothalamus can impair our response to stimuli.

(MORE)

Dr. Halberg raises the question as to whether some forms of mental upsets and illnesses might not be due to environmental schedules not being synchronized with internal clocks -- some of the difficulties may arise from hypothalamic or nerve damage. Other scientists have noted that emotional outbursts in many mental patients follow a rhythmic course.

In the case of cancer, a local "cellular clock" may "free-run" -- a hormonal brake to cell division may no longer keep the cell in step with other periodic body functions.

The dependence of internal clocks on external rhythms plays such an important role on biological and biochemical function that they should be taken into account in scientific experiments, Dr. Halberg feels. So far, little attention has been paid to them.

The failure of one scientist to confirm another's results -- or his obtaining contrary data -- in many cases might well be the product of two investigators conducting identical experiments but at opposite ends of a cycle.

Life's clocks are not well studied in medicine either. Their application to practical medical problems will come only after more is known about them.

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(FOR IMMEDIATE RELEASE)

"Some Experiments in Social Perception" will be presented in a University of Minnesota psychology department lecture at 2:30 p. m. (CST) Wednesday (April 29) in Room 101 Fraser hall (Law building). Speaker will be Morton Deutsch of the Bell Telephone laboratories, Murray Hill, N. J.

The free public lecture will be presented by the psychology department and the department of concerts and lectures.

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(FOR IMMEDIATE RELEASE)

Myron Rush, research analyst for The RAND corporation, Santa Monica, Calif., will discuss "The Institutional Bases of Soviet Politics" in a special lecture at 2:30 p. m. (CST) Wednesday (April 29) in Room 55 Ford hall at the University of Minnesota.

Sponsors of the free public lecture will be the sociology department and the department of concerts and lectures.

Author of "The Rise of Khrushchev", Rush is a research analyst on Soviet politics and society for The RAND (Research and National Development) corporation.

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GRUNER TO TAKE
PART IN URANIUM
MEET IN UTAH

(FOR IMMEDIATE RELEASE)

John W. Gruner, University of Minnesota professor of geology and mineralogy, will be a principal participant in a symposium on uranium exploration and origin at a meeting of the uranium section of the American Institute of Mining and Metallurgical Engineers May 8-9 in Moab, Utah.

Professor Gruner, 527 7th st., S.E., Minneapolis, also will speak on the origins of iron formation May 11 before the University of Utah departments of geology and mining at Salt Lake City.

A member of the faculty of the University of Minnesota since 1925, Gruner has been a professor of geology and mineralogy since 1944. He will retire as a member of the University faculty this June. He was a member of the Minnesota Geological Survey from 1922 to 1936; project director for the Atomic Energy Commission in 1949-50; project director of the U.S. Army Signal Corps laboratories from 1948-40; and a member of the Fulbright advisory screening commission in geology and geophysics from 1954-56.

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'U' COLLEGE BOWL VICTORY OVER AIRMEN
ON CHANNEL 4 AT 10:30 P.M. THURSDAY

(FOR IMMEDIATE RELEASE)

The University of Minnesota's 225-80 victory over the United States Air Force academy in the College Bowl last Sunday (April 26) will be televised over WCCO-TV, Channel 4, at 10:30 p.m. (DST) Thursday (April 30).

Sunday's contest was not televised live in this area due to other CBS-TV network commitments. The victory over the Air Force cadets was the Minnesota team's third conquest. The Gopher squad has downed Barnard, Davidson and the birdmen from Colorado Springs in three straight matches.

Next Sunday's (May 3) contest on the CBS-TV network against a team of four girls from Goucher college, Towson, Maryland, will be held in the main ballroom of Coffman Memorial Union at 4:30 p.m. (DST) -- 3:30 p.m. (CST). Free tickets for the match may be obtained at the information desk in Coffman Memorial Union.

Representing Goucher college will be: Julie Bezy, 20, Ossining, N.Y., a senior majoring in biology; Cynthia Kent, 18, Camp Hill, Pa., a junior with a classics major; Anne Maury, 22, a senior philosophy student from Garrett Park, Md., and Margaret Thomsen, 22, Baltimore, a senior majoring in English. Their coach is Miss Rhoda Dorsey, an assistant professor of history.

Seeking their fourth win will be the Minnesota varsity braintrusters: Jerrold M. Dion, 871 Cleveland, and Donald Spicer, 1772 Bohland, St. Paul; Harry Weber, Rochester; and James Thompson, Fergus Falls; and their coaches: Professors Donald K. Smith and Robert J. Ames.

The winning team in each week's contest earns \$1,500 in scholarship money for its school, while the losers take home \$500 in scholarship funds.

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U.S. CIVILIZATION
STUDY FELLOWSHIP
AT 'U' AWARDED

(FOR IMMEDIATE RELEASE)

James H. Hiner, freshman adviser and counselor in the University of Minnesota college of science, literature and the arts, and Richard D. Bullock, English instructor at the College of William and Mary, Williamsburg, Va., have been awarded doctoral fellowship grants for interdepartmental study of American civilization at the University of Minnesota next year. The grants were made by the University's program in American studies.

Hiner, 6521 Nineteenth ave., S., Minneapolis, received his bachelor of arts degree at the University in 1951 and his master of arts degree in American studies this year. A member of Phi Beta Kappa and former winner of a Tozer scholarship, he has written and published both poetry and fiction.

Bullock received his bachelor and master of arts degrees from the University of Georgia. He was associate editor of the Florida (Jacksonville) Times Union, assistant professor of journalism at the University of Georgia and assistant curator of rare books at the University of Virginia library before joining the William and Mary faculty last year. He, too, is a member of Phi Beta Kappa, and he received the Sigma Delta Chi scholarship award.

-UNS-

'U' CONFERENCES
ON NURSING SET
FOR NEXT WEEK

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(FOR IMMEDIATE RELEASE)

Minneapolis -- Two conferences -- one on the nurse's use of the liberal arts and another on recent developments in nursing -- will be held next week at the University of Minnesota as part of the school of nursing's fiftieth anniversary celebration. Both will be conducted Monday through Thursday (May 4-7).

The liberal education conference, "Perception and Professional Nursing", will meet in the Center for Continuation Study, and the clinical conference will be held in Mayo Memorial auditorium in the University Medical Center.

New forms of psychiatric therapy, the fight against cancer, newer drugs in the treatment of hypertension, open heart surgery, nursing care of heart surgery patients and present trends in obstetrical policies are some of the subjects to be presented throughout the week's clinical conference, which will review recent developments in the practice of nursing and trends in nursing education.

Katharine J. Densford, director of the University school of nursing, will moderate a discussion of the present curriculum in the school and general trends in nursing education on Thursday (May 7) morning. This will be followed by a talk, "Nursing for the Future", by Lucile Petry Leone, assistant surgeon general and chief nurse officer, United States Public Health Service.

How the nurse uses the arts, skills and knowledge of a liberal education in her profession will be treated in the educational conference. To quote from the conference program, "The focus of the conference will be on perceptions which contribute to individual growth, which serve as inter-personal bridges and which can improve professional relationships."

Sherwood Collins, of the Wisconsin Idea Theatre at the University of Wisconsin will discuss "Language Without Language", and dancer Jean Erdman, Association of American Colleges arts program, will present "The Language of the Body". The areas of science, art, literature and music also will be discussed. The program will close Thursday (May 7) afternoon with a discussion of "Man's Perception of His Life Situation as a Determinant of His Health" by Dr. Lawrence E. Hinkle, Jr., The New York Hospital, Cornell Medical Center, New York.

Also on the conference faculty will be Professor Anatol Rapoport, University of Michigan mental health research institute, Ann Arbor, Mich.

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'U' LAW SCHOOL
ALUMNI LISTED
IN NEW VOLUME

(FOR IMMEDIATE RELEASE)

University of Minnesota law school alumni of the last 70 years are listed in the fifth edition of the law school alumni directory recently published by the Law Alumni association.

The new edition also lists law faculty members. The directories are issued at five-year intervals. Three types of listing of alumni names and present addresses are used: present geographical location, class and alphabetical.

All law students who successfully completed two or more years of undergraduate study in the University of Minnesota law school are listed, according to Geraldine Shephard, secretary of the law school alumni records, who prepared the directory with the assistance of the law school staff and Professor Stanley V. Kinyon, Law Alumni association treasurer.

Approximately 1,450 copies of the new directory have been distributed to alumni association members, according to Mrs. Shephard. Alumni who have not received copies may order them from the Law Alumni association, Fraser Hall, University of Minnesota, Minneapolis 14. The directory is priced at \$5.

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'U' WILL PRESENT
ALUMNI AWARD
TO SOCIOLOGIST

(FOR IMMEDIATE RELEASE)

T. Lynn Smith, University of Florida sociology professor, will receive the University of Minnesota's Outstanding Achievement Award Wednesday (May 6) at the first annual dinner of the campus chapter of Alpha Kappa Delta, honorary sociology fraternity.

The award, a gold medal and a citation, will be presented at the 5:30 p.m. (CST) dinner in the Campus Club in Coffman Memorial Union, and Smith will address the group. New members will be initiated, and special guests will be F. Stuart Chapin, professor emeritus and former sociology department chairman, and Lowry Nelson, sociology professor who retired last year.

Smith is widely known in Brazil, where he has done much in the area of community development. He was senior agricultural analyst for the United States department of state in Rio de Janeiro in 1942-43, and has been a visiting professor at the University of Brazil. The Brazilian government awarded him the Order of Southern Cross in 1954, and he holds honorary degrees from the Universities of Brazil and Sao Paulo. In 1944 and 1945, he was on loan to the government of Colombia as adviser on colonization and settlement.

Smith received his master of arts degree from the University of Minnesota in 1929 and his doctor of philosophy degree in 1932. He was head of the Louisiana State university departments of sociology and rural sociology and professor and head of the Vanderbilt university department of sociology and anthropology before joining the University of Florida faculty in 1949. At Vanderbilt, he also was director of the institute for Brazilian studies.

A founder of the journal, Rural Sociology, he was its first managing editor. He also was one of the founders of the Rural Sociological society and is a past president of the group.

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HS MUSICIANS
COMPETE IN 3
REGIONAL MEETS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Thousands of high school music students will take part in the annual Minnesota Public School Music league regional contests Friday and Saturday (May 1-2) at Brainerd, Duluth and Mankato. East Central contests were held April 24-25 on the University of Minnesota campus in Minneapolis.

The Brainerd regional contest will be held at the high school under the direction of Daniel Campbell. Judges will be University of Minnesota music department faculty members Paul Knowles and Arnold Caswell; John Howard, University of North Dakota; Clark B. Angel, Eau Claire, Wis.; Ronald Riggs, St. Cloud; Herbert Owen, Mankato; and Arnold Oehlsen, Devils Lake, N. D.

Professor Elias J. Halling will manage the Mankato contest Saturday (May 2) at the state college. Mankato judges will be: Arnold Caswell and Norman Abelson, University of Minnesota; John Howard; Elliot Wold and Robert Getchell, Decorah, Ia.; and Arnold Oehlsen.

The Duluth regional contest will be held on the University of Minnesota's Duluth campus under the direction of Robert House, University Duluth Branch, and will be judged by James Fudge and Michael Polovitz, University of North Dakota; Paul Ivory, University of Minnesota; Harry Morrison, University of Iowa; and Harold Krueger, St. Cloud State college.

Judging of the musical groups, both vocal and instrumental, is done in classifications dependent upon enrollment in school grades 10, 11 and 12. Large groups are rated by three judges, with the grades averaged. Solos and ensembles are rated by individual judges.

Contest managers for the East Central contest held last Friday and Saturday (April 24-25) at Northrop Memorial auditorium were: Gale L. Sperry, University band director; Miles Nelson, Thief River Falls; E. N. Nordgaard, Glenwood; Gerald Niemeyer, Worthington; George Borneman, Tracy; and Eugene Dunlap, Austin.

(MORE)

REGIONAL MEETS

- 2 -

Schools winning top ratings in the East Central regional contest were:

- MIXED CHORUS: Class I - Alexander Ramsey, Minneapolis North.
Class II - Wayzata, Sibley, Thief River Falls.
Class III - Tracy, Windom, Luverne, Glenwood, Roseau,
Bagley, Waseca.
Class IV - Elbow Lake, Ada, Blackduck, Warren, Spring Grove
Class V - Edgerton, Balaton, Belview, Cottonwood, Hancock,
Climax, Hendrum.
- GIRLS' GLEE CLUB: Class III - Windom, Tracy, Crookston, Roseau.
Class IV - Jasper, Waconia, Baudette, Greenbush,
Newfolden, McIntosh, Warren, Blooming Prairie.
Class V - Echo, Balaton, Climax, Hendrum, Kennedy.
- BOYS' GLEE CLUB: Class III - Tracy, Morris, Bagley, Crookston, Roseau.
Class IV - McIntoch.
Class V - Cottonwood, Storden, Karlstad.
- ORCHESTRA: Class I - Minneapolis Washburn, Minneapolis Roosevelt.
Class IV - Twin Valley.
- BAND: Class I - Stillwater, Minneapolis Central, Alexander
Ramsey, Edina, Minnetonka, Bloomington,
Minneapolis North, Hopkins.
Class II - Wayzata, Thief River Falls.
Class III - Redwood Falls, Tracy, Luverne, Melrose,
Glenwood, St. Paul Park, Fosston, Roseau.
Class IV - Fulda, Lakefield, Starbuck, Long Prairie,
Elbow Lake, Fridley, Orono, Rosemount,
Shakopee, Fertile, Hallock, Red Lake Falls,
Blooming Prairie, Kenyon, Pine Island,
Dodge Center, Mabel, New Richland, Spring Grove.
Class V - Belview, Round Lake, Storden, Graceville,
Hancock, Clinton, Herman, Emmons.

Officers of the Minnesota Public School Music League are Superintendent Morris Bye of Anoka, president; Superintendent E. N. Nordgaard of Glenwood, vice president; and Professor Paul M. Oberg, chairman, music department, University of Minnesota, secretary-treasurer.

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OPERA COURSE
PLANNED AT 'U'

(FOR IMMEDIATE RELEASE)

A special series of discussions on the five operas to be presented here later this month (May 15-17) by the Metropolitan Opera association will start next week at the University of Minnesota. Entitled "Opera: The Composer's View", it will be presented by, and held at, the Center for Continuation Study on the Minneapolis campus.

Dominick J. Argento, University music instructor, will discuss the operas, emphasizing the composer's treatment of dramatic situations and musical characterizations.

The operas will be discussed as follows:

Don Giovanni -- 6:30 p. m. (CST) Thursday, May 7

Die Fledermaus -- 2:30 p. m. (CST) Sunday, May 10

Pagliacci and Cavalleria Rusticana -- 6:30 p.m. (CST) Sunday, May 10

Carmen -- 6:30 p. m. (CST) Monday, May 11

Before joining the University faculty last year, Argento was on the Eastman School of Music staff at the University of Rochester, N. Y. For two years he was opera coaching fellow there, and he received his doctor of philosophy degree in 1957. He studied in Italy for two years, as the recipient of Fulbright and Guggenheim fellowships.

A fee of \$1.50 will be charged for individual discussions, and the entire series will cost \$3.50. Registration can be made at the Center for Continuation Study, University of Minnesota, Minneapolis 14.

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UNIVERSITY THEATER
GIVES 'PETER PAN'

(FOR IMMEDIATE RELEASE)

Five public performances of James M. Barrie's classic, "Peter Pan", will be presented this month by the Young People's University theater.

Directed by Frank M. Whiting, theater director, the play is being presented this spring for fifth grade students in suburban, parochial and St. Paul public schools. It will be repeated next fall for Minneapolis public school students.

The public performances will be given at 10:30 a. m. and 3:30 p. m. (DST) Saturday, May 9, and Saturday, May 16, and at 3:30 p. m. (DST) Sunday, May 10.

Elizabeth Earl, who played the title role in the University theater's production of "Saint Joan" last fall, will be Peter Pan. Choreography for the play was staged by Robert D. Moulton; settings were designed by Frank Sturcken; and costumes were the work of Tom Wendland.

This year's presentation marks the twentieth anniversary of the University theater's first production of "Peter Pan". Whiting also directed it that first season, in 1939.

Tickets for the public performances are available, at 50 cents, at the Scott Hall Box office on the campus, the Downtown Ticket office in Minneapolis and the Field-Schlick Ticket office in St. Paul.

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U OF M TO HONOR
FIVE GRADUATES
OF NURSING SCHOOL

(FOR IMMEDIATE RELEASE)

Minneapolis --- Five University of Minnesota school of nursing graduates will be honored for their professional contributions Thursday (May 7) at a University convocation, which will commemorate the school of nursing's fiftieth anniversary.

Dr. Charles W. Mayo of Rochester, University Regent, will speak at the 10:30 a. m. (CST) convocation in Northrop Memorial auditorium. His subject will be "One Surgeon Looks at Nursing".

Nurses who will receive the University's Outstanding Achievement Award are Colonel Inez Haynes, chief of the Army Nurse Corps; Colonel Frances I. Lay, chief of the Air Force Nurse Corps; Myrtle Kitchell Aydelotte, professor and former dean of the State University of Iowa college of nursing; Rena Boyle, chief, branch of consultation and research, division of nursing resources, United States Public Health Service; and Mildred Montag, professor, division of nursing education, Teachers college, Columbia university.

Colonel Haynes, who received a bachelor of science degree in nursing education from the University in 1955, entered the Army Nurse Corps in 1933 and was operating room supervisor at Walter Reed hospital and chief nurse for the Eighth Army during World War II. She has been chief of the Corps since 1955.

Colonel Lay was a member of the Army Nurse Corps for 10 years before transferring to the new Air Force Nurse Corps in 1949. During World War II, she was chief nurse of the 160th General Hospital in England. She received a bachelor of science degree in nursing education from the University in 1951 and has been chief of the Air Force Nurse Corps since 1956.

(MORE)

Mrs. Aydelotte received a bachelor of science degree in nursing education in 1939, master of arts degree in 1947 and doctor of philosophy degree in 1955, all from the University, and she spent four years on the Minnesota faculty. She served as an Army Nurse Corps captain in Europe and Africa during World War II and presently is consultant for the Veterans Administration Nursing service.

Miss Boyle served 11 years on the University faculty and also earned three degrees at Minnesota -- bachelor of science in 1942, master of arts in 1946 and doctor of philosophy in 1953. Prior to her present assignment, she was a nurse consultant in Guatemala.

Professor Montag received a bachelor of science degree at Minnesota in 1933. She was director of the Adelphi college school of nursing for five years before joining the Teachers college faculty at Columbia university in 1948. She is author of "Community College Education for Nursing" and co-author of "Fundamentals of Nursing Care", both published last year.