UNIVERSITY OF MINNESOTA
NEWS SERVICE

JANUARY 2, 1957

Press releases

DISNEY NATURE FILM AT U. OF M. MUSEUM SUNDAY

(FOR IMMEDIATE RELEASE)

"Nature's Half Acre", a Walt Disney True Life Adventure film, will be shown at a free public program at 3 p. m. Sunday (Jan. 6) in the Minnesota Museum of Natural History at the University of Minnesota.

Nature's plan of providing and caring for all birds, plants and insects is portrayed in the color film. It includes a musical sequence, "Symphony of Spring", and a sequence showing a flower bursting into bloom.

"The Cottontail Rabbit" will be the subject of the museum's Sunday program Jan. 13.

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> UNIVERSITY OF MINNESOTA NEWS SERVICE JANUARY 2, 1957

OSLO PROFESSOR TO DISCUSS NORWAY'S GEOLOGY AT 'U'

(FOR IMMEDIATE RELEASE)

Olof Holtedahl, University of Oslo geology professor and head of the Geological Institute in Oslo, will speak Tuesday (Jan. 8) at the University of Minnesota. He will discuss "History of the Structural Features of Norway" in a free public lecture at 12:30 p. m. in Room 110 Pillsbury hall.

His talk will be sponsored by the University departments of geology and concerts and lectures.

DR. GARAMELLA NAMED TO HEART RESEARCH POST

(FOR IMMEDIATE RELEASE)

Minneapolis --- Dr. Joseph J. Garamella, clinical instructor in surgery at the University of Minnesota medical school, has been named the first appointee to the Rappaport Professorship of Cardiac Research at Mount Sinai hospital, Minneapolis. The announcement was made Thursday (Jan. 3) by Dr. H. S. Diehl, University dean of the medical sciences, and Dr. Benjamin Mandelstam, administrator of Mount Sinai hospital.

The professorship was established in 1955 with an initial gift of \$55,000 by the Rappaport family (of NAPCO Industries, Minneapolis) in memory of James Rappaport, and his father, Edward Rappaport, who died during that year. The gift provides for a heart research post to be occupied by a medical scientist designated by the University and doing his major investigative work in the Jay Phillips Research Laboratory at Mount Sinai hospital.

As a thoracic surgeon, Dr. Garamella, 37, has devoted the last two years to the investigation of surgical aspects of coronary heart disease and allied problems at Mount Sinai. A principal aspect of his research is the employment of surgical means of improving the circulation of the coronary arteries.

Dr. Garamella was born in Bridgeport, Conn. He is a graduate of Holy Cross college, Worcester, Mass., and Georgetown university school of medicine, Washington, D. C. He received a doctor of philosophy degree of surgery from the University of Minnesota in December 1956. He interned at St. Francis hospital, Hartford, Conn., and then spent two years in the United States Navy.

Following a residency in pathology at Holyoke, Mass., and a year of surgical training at Springfield, Mass., he completed his general surgical training at the Minneapolis Veterans hospital. He obtained his training in thoracic surgery at the Veterans hospital and University of Minnesota hospitals. He is a diplomate of the American Board of Surgery and the American Board of Thoracic Surgery.

Dr. Garamella lives at 2015 W. 49th st., Minneapolis, with his wife, Christine, and their five children.

NURSE NUTRITION EDUCATION TOPIC OF INSTITUTE AT •U•

(FOR IMMEDIATE RELEASE)

Nutrition education for nurses will be the subject of a two-day institute for nursing school personnel next week at the University of Minnesota Center for Continuation Study.

The program on Thursday and Friday (Jan. 10 and 11) will be presented through the cooperation of the Minnesota League for Nursing and the Minnesota Dietic association with the support and sponsorship of the Minnesota Department of Health.

Members of the faculty will include Sister M. Olivia, Dean of the Catholic University of America school of mursing education, Washington, D. C., and Henderika J. Rynbergen, associate professor of science, Cornell university, and New York hospital school of mursing, Ithaca, N. Y. Other visiting faculty members will be Dolores Deegan, clinical instructor in dietetics, St. Mary's hospital, Rochester, and Sister M. Bernadette, Minnesota Dietetic association president, Winona.

Among the topics to be discussed at the two-day session will be nutrition course objectives and content requirements, the importance of diet kitchen experience to the mursing student and methods of teaching diet therapy.

DETECTIVE STORY WRITER TO SPEAK AT 'U' THURSDAY

(FOR RELEASE SUNDAY, JAN. 6)

Erle Stanley Gardner, creator of fiction's lawyer-detective Perry Mason, will discuss "When Fiction Creates Facts" Thursday (Jan. 10) at a University of Minnesota convocation. His lecture, at 11:30 a. m. in Northrop Memorial auditorium, will be open free to the public.

Gardner has written 50 books about the adventures of Perry Mason and his secretary, Della Street, tales which have been aired over radio and soon will become a television series. Perry Mason's adventures now can be read in Czech, Danish, Dutch, Finnish, French, German, Hebrew, Hungarian, Italian, Japanese, Norwegian, Polish, Portuguese, Spanish, Swedish and several Indian languages.

He also writes magazine detective serials and the "D. A." series under his own name and other detective stories under the pseudonym, A. A. Fair. He has produced two travel books with his own illustrations, "Neighborhood Frontiers" and "The Land of Shorter Shadows".

In addition to his literary detective pursuits, Gardner, a lawyer himself, is intensely interested in bringing the whole crime problem to the attention of the public, and he has travelled throughout this country and Europe studying the latest developments in scientific detection methods. He is a principal force behind the Court of Last Resort, an organization of dedicated experts in such fields as private detection, forensic medicine, lie-detector work and criminal psychology who joined forces in an effort to make people more aware of the whole crime problem and get constructive action.

In this connection, he has written numerous magazine and newspaper articles, given radio and television talks and lectured to law enforcement officers and bar associations.

Gardner's lecture is sponsored by the University's departments of protection and safety and concerts and lectures.

SECOND POPULATION CONFERENCE AT 'U'
PLANNED JAN. 28-30

(FOR IMMEDIATE RELEASE)

The University of Minnesota will hold its second symposium on population problems Monday through Wednesday, Jan. 28-30, at the Center for Continuation Study on the Minneapolis campus.

The first population symposium was held at the center in 1948.

Factors in determining an "optimum population" and how they relate to policy decisions by the federal government will be studied, along with demographic, biological, cultural and social aspects of population.

Members of the visiting faculty will include Robert C. Cook, Population Reference bureau director, Washington, D. C.; E. S. Deevey, Jr., Yale university anthropology professor; Arnold C. Harberger, University of Chicago economics professor; Frederick Osborn, Population Council, Inc., executive director, New York; Karl Sax, botany professor and director of Arnold Arboretum, Cambridge, Mass.; Warren S. Thompson, director emeritus, Scripps Foundation for Research in Population Problems, Miami university, Oxford, Ohio; and P. K. Whelpton, Scripps Foundation director, Oxford, Ohio.

University staff members on the institute faculty will include Athelstan Spilhaus, institute of technology dean, and Ancel Keys, professor and director of the laboratory of physiological hygiene.

The program will be presented with the support of the Population Council, Inc., the Cowles Foundation and the Minnesota Human Genetics League.

UNIVERSITY OF MINIPSOTA HE'S SERVICE JANUARY 7, 1957

Harrier Land

(FOR RELEASE SUNDAY, JAN. 13)

Bernhard D. Feiser, University of Minnesota assistant professor of music, will play the music of Bach, Prahus, Chopin, Mendelssohn and Rachmaninoff in a piano recital Monday (Jan. 1/1) on the University campus. His recital, at 3:30 p. m. in Northrop Memorial auditorium, will be open free to the public.

A graduate of the Juilliand School of Music, Weiser spent four years touring the United States, Canada, Central America, the Scandinavian countries and France. He also has appeared as soloist with the Boston "Pops" Orchestra.

The program will be as follows:

English Suite in G "inor Bach

Sonata in F Major, Op. 1 Brahms

Ballade in F Major Op. 38 Chopin

Folonaise in F Sharp Minor Op. 14 Chopin

Etude in F Major Op. 104 No. 2 Mendelssohn

Fight Ftudes Tableau Op. 33 Rachmaninoff

KEYS TO DISCUSS DIET, CORONARY DISEASE PROBLEM

(FOR IMMEDIATE RELEASE)

Dr. Ancel Keys, director of the University of Minnesota's laboratory of physiological hygiene, will present a free public lecture on "Diet and the Coronary Heart Disease Problem" Thursday (Jan. 10) at 8 p.m. in Room 125 Mayo Memorial auditorium.

Sponsoring the lecture will be the Student American Medical association.

-UNS-

MUSEUM TO OFFER RABBIT PROGRAM SUNDAY AT 3 P.M.

(FOR IMMEDIATE RELEASE)

The cottontail rabbit will be featured in the weekly program Sunday (Jan. 13) at the Minnesota Museum of Natural History at the University of Minnesota. The program, at 3 p. m. in the museum auditorium, will be open free to the public.

A year in the life of a cottontail rabbit family will be told in a color sound film. The bunnies feeding habits, adjustments to weather changes, enemies and other problems will be shown. Proper control of the rabbit population through hunting also will be discussed.

"Submarine Life in Color" is the title of the museum's Jan. 20 program.

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U OF M LIBRARY SCHOOL PLANS 2nd ANNUAL INSTITUTE

(FOR IMMEDIATE RELEASE)

The University of Minnesota library school will hold its second annual public library institute April 5 and 6. "Public Library Finance and Budgets" will be the theme of the institute directed by Frederick Wezeman, library school associate professor.

Discussion subjects will include techniques and problems of public library budget preparation, cost factors of circulation, reference and information service, and catalog and plant construction and maintenance.

The institute is sponsored in cooperation with the Minnesota Library association and the Minnesota state library division. Library school faculty members, consultants from city manager and budget analyst fields and public library administration librarians will be on the institute faculty.

SPECIAL TO: MINNESOTA DAILY

4 'U' PERSONS TO BE ON KSTP-TV SERIES

(FOR IMMEDIATE RELEASE)

Three faculty members and a student will represent the University of Minnesota on three programs of the KSTP-TV series, "The World Around Us", which can be seen at 1 p. m. Saturdays.

On Jan. 12, Mrs. Eleanor B. Luckey, interdisciplinary studies instructor, will speak on "Are American Women Discontented". E. G. Williamson, dean of students, and Theodore R. Hullar, agriculture senior and president of the Student Council of Religion, will discuss "Religion on the Campus", on Jan. 19.

The Jan. 26 program will feature C. Gilbert Wrenn, education professor, speaking on "How Religion and Psychology Can Work Together."

GARDNER SPEAKS AT *U* THURSDAY

(FOR IMMEDIATE RELEASE)

Erle Stanley Gardner, author and lawyer, will tell a University of Minnesota convocation audience "When Fiction Creates Facts" at 11:30 a.m. Thursday (Jan. 10) in Northrop Memorial auditorium. His lecture will be open free to the public.

Best known for his adventures of Perry Mason, Gardner also writes other detective stories and magazine serials. In addition, as a lawyer, he is a principal force behind the Court of Last Resort, an organization of experts in various fields of crime detection who, in addition to seeking constructive action, also inform the public of the whole crime problem.

Gardner's appearance is sponsored by the University's departments of protection and safety and concerts and lectures.

GRADE SCHOOL CHIEFS TO HOLD CONFERENCE AT *U*

(FOR IMMEDIATE RELEASE)

Minneapolis --- More than 300 Minnesota elementary principals are expected to attend a University of Minnesota institute Thursday and Friday (Jan. 17 and 18) in Coffman Memorial Union on the Minneapolis campus.

The institute will be presented by the University's Center for Continuation Study with the cooperation of the Minnesota Elementary Principals association.

Arthur Lewis, assistant superintendent in charge of elementary education in the Minneapolis public schools, will speak on "The Elementary Principal - Future Unlimited" at the Thursday (Jan. 17) morning session.

His talk will be followed by a symposium -- "What Our Co-Workers Expect of Us". Discussants will be Sarah-Jane Ramras, University elementary school, with the pupil's viewpoint; Dorothy Perdue, St. Louis Park, teacher's viewpoint; Richard A. Tiegs, Robbinsdale, elementary supervisor's viewpoint; and Walter Richardson, North St. Paul, superintendent's viewpoint.

Speaker at the institute banquet in the Union's main ballroom will be Wilbur A. Yauch, professor and head of the Illinois State Teachers college department of education. He will present "Newer Concepts in Educational Leadership".

Discussion groups will be held Friday (Jan. 18) on such subjects as elementary principals' qualifications, pupil control and new curriculum trends.

LAWMEN TO STUDY JUVENILE CASES AT 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota law enforcement officers will attend a three-day institute on dealing with juvenile offenders Monday through Wednesday (Jan. 14-16) at the University of Minnesota Center for Continuation Study.

Cooperating with the University in presenting the program are the Minnesota Juvenile Officers association, Minnesota Police and Peace Officers association, Minnesota Sheriffs association, League of Minnesota Municipalities, prevention division of the Youth Conservation commission and Minnesota Chiefs of Police association.

The gang influence on juvenile behavior, the juvenile's legal rights, shoplifting, interviewing the juvenile offender and the proposed Minnesota juvenile court code will be discussed.

Robert Carnes, juvenile control consultant, division of children and youth, department of public welfare, Madison, Wis., will relate Wisconsin's law enforcement experience with the state's juvenile court code.

Other visiting members of the institute faculty will include Robert Baumgart,
Austin police department juvenile bureau; Wayne Bennett, Edina chief of police;
Vincent Hollaren, Nobles county probate judge, Worthington; and Robert McLane,
Willmar chief of police.

U TO PRESENT SIGMUND FREUD LECTURE SERIES

(FOR IMMEDIATE RELEASE)

The University of Minnesota will commemorate the 100th anniversary of Sigmund Freud's birth with a series of seven Friday lectures beginning Jan. 25 in Northrop Memorial auditorium. Freud, credited with originating psychoanalysis, died in 1939.

Paul Tillich, theology and philosophy professor at European universities and Harvard Union Theological seminary, will open the series with "Freud and Religion". Following will be addresses by Ralph G. Ross, humanities program chairman at the University of Minnesota; Benjamin Nelson, Hofstra college, New York, sociology department chairman; H. Harris Perlman, University of Chicago professor of social work; Sandor Rado, director of the psycholanalytical clinic at Columbia university; Nevitt Sanford, Vassar college psychologist; and E. V. Walter, associate professor of political science at Ohio Wesleyan university.

The series, running through March 7, is offered by the department of concerts and lectures and the general extension division and is being financed in part by the Hamm Foundation.

All lectures begin at 8 p. m. A course fee of \$4 will be charged, except for students and staff of educational institutions who will be admitted for \$2.

U HOLDS SPECIAL DANCE PROGRAM CONVOCATE OF TOURSDAY

(FOR RELEASE SUNDAY, JAH. 20)

Therman Howey Harvey Daily Kully

The Robert Joffrey Theatre Dancers, featuring eight performers, will present a new idea in dance programs at a special University of Minnesota evening convocation at 8:30 p. m. Thursday (Jan. 24) in Northrep Memorial auditorium. The program is open free to the public.

With the accent on entertainment, the production will include a combination of romantic ballet, dramatic dance in the Spanish style and American musical comedy dance, plus a liberal sprinkling of song. Each member of the company will participate in the full range of production styles.

Joffrey is responsible for the choreography and staging of the entire program, a highlight of which will be his romantic ballet, "Pas de Deesses", originally staged for the famed Dallet Barber: in London. It remains in the British ballet's repertoire and has been added to the repertoire of The Ballet Theatre, Joffrey was the first American ever invited to choreograph for the Ballet Emphert.

Also among Joffrey's accomplishments are his choreography of "Griffelkin", opening production of the NBC Television Opena Theatre's 195% season and the staging of two "April in Paris" balls at the Waldorf-Astoria Hotel in New York.

The troupe of eight includes Glen Tetley, who has appeared annually in "Amahl and the Night Visitors" and has danced in opera ballet, Broadway musicals (including "Kiss Me Kate" and "Gentlemen Prefer Elondes") and in concert dance here and in Europe; Beatrice Thompkins, who has toured the United States and Europe as soldist with the Ballet Busse de Toure Carlo and the United State and Europe as soldist with the Ballet Busse de Toure Carlo and the United State State and is a former prima ballerina of the San Irancisco Spera; and Berald Arpino, who has appeared on Broadway in "Annie Get Tour Sun" and as soldist with the Bana Gollner-Paul Petroff Ballet in Latin merica

SATU DAY REVIEW EDITOR TO SPEAK AT "U" CONVOCATION

(FOR FIFASE SUIDAY, JAN. 20)

therman Howkey Harvey Kilom John 'ason Brown, contributing editor of the Saturday Review, will speak at a University of Minnesota convocation at 11:30 a. m. Thursday (Jan. 2h) in Northron Mesorial auditorium. Subject of his talk will be the title of his Saturday Seview column, "Seeing Things",

Open free to the public, the lecture is sponsored by the University's department of concerts and lectures.

Born in Louisville, Ky., Brown was graduated cum laude from Harvard university in 1923. He became associate editor and draws critic of Theatre Arts Monthly in 1924, moved to the New York Evening Post as drama critic in 1929, and served in the same capacity on the New York World-Telegram in 1941. and 1942. After two years in the United States Navy, he joined the Saturday Review as an editor.

Brown is widely known as an entertaining lecturer. He also is a writer, having authored 18 books ranging from learned studies of drama such as "The "bdern Theater in Revolt" to such best-sellers as "To :11 Hands" and "Morning Faces". His volume. "Through These Hen: Some Aspects of Our Passing History", was published last year. Brown also has participated in numerous regular radio and television programs, including "Critic at Large", "Invitation to Learning" and "The Said That?"

DR. SPINK TO DISCUSS ANTIBIOTICS TUESDAY

(FOR IMMEDIATE RELEASE)

Dr. Wesley W. Spink, University of Minnesota professor of medicine, will present the Minnesota Pathological Society lecture Tuesday (Jan. 15) on the University campus.

He will discuss "Antibiotics Twenty Years After" at 8 p. m. in the Owre amphitheater. The lecture is open free to the public.

ISRAELI SOLON
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

"The Road to Peace in the Middle East" will be discussed 'ednesday

(Jan. 16) at the University of Minnesota by Izhar Harari, member of the

Republic of Israel parliament and parliamentary representative in the Israeli

delegation to the United Nations General Assembly. He will talk at 11:30

a. m. Wednesday in the main ballroom of Coffman Memorial Union.

The lecture, open to the public, is sponsored by the Union board of governors, Center for International Relations and Area Studies, political science department, Hillel foundation, International Relations club, Israel-America club and department of concerts and lectures.

Born in Jaffa in 1908, Harari was educated in France, Palestine and Fngland. He has practiced law since 1934.

In 1948, he was deputy minister of interior and a member of the Israel provincial government council and the constitution committee. After formation of the Republic of Israel, he became a member of the Israeli parliament, where he has continued since 1949.

Since 1937, Harari has served as legal adviser of municipal councils and at Hagana headquarters, becoming attorney general of Hagana in 1940. He has been a member of the Presidium of the General Zionist party, and in 1948 he was a co-founder of the Progressive party and member of its executive committee. A lieutenant colonel in the Israel Defense Forces, he has sat in the Military Supreme Court.

In addition, Harari takes an active part in a number of voluntary organizations and has written extensively for Israeli and foreign newspapers.

Harari will speak in the absence of the Honorable Abba S. Eban, Israeli ambassador to the United States and Israel's permanent representative in the United Nations, who had to cancel his proposed trip to the Twin Cities.

LIBRARY CAREER
IS SUBJECT OF
'U' TALK THURSDAY

(FOR IMMEDIATE RELEASE)

Edward Waters, assistant chief of the Library of Congress music division, will speak at 10:30 a. m. Thursday (Jan. 17) in Room 4A of the University of Minnesota Library. He will answer the question, "Where Is the Best Road to a Library Career?"

Waters has served as program annotator for the National Symphony Orchestra in Washington, D. C., and edited the music that appeared in Alan Lomax's book, "Cowboy Songs and Western Ballads". He also is author of the difinitive biography of Victor Herbert published in 1955.

President of the Music Library association from 1941 to 1946, he has been chairman of the joint committee on library education since its inception. He has been in the Library of Congress, music division since 1937.

Waters is a graduate of the Eastman School of Music, Rochester, N_{\bullet} Y., and the University of Rochester.

His lecture is open free to the public. It is sponsored by the University's library school and the department of concerts and lectures.

MIDDLE EAST EXPERT TO TALK AT 'U' THURSDAY

(FOR RELEASE SUNDAY, JANUARY 13)

Alfred M. Lilienthal, expert on Middle East affairs, will discuss "Middle East: Friend or Foe?" at a University of Minnesota convocation at 11:30 a.m. Thursday (Jan. 17) in Northrop Memorial auditorium. The program is open free to the public, under the sponsorship of the University's department of concerts and lectures.

In a discussion of how the United States can win the propaganda battle with Russia in the Middle East, Lilienthal will discuss a foreign policy toward the Middle East that reflects a real consideration of the economic, social and psychological needs of the area.

An annual visitor to the Middle East, Lilienthal has met with Egypt's Prime Minister Nasser, visited refugee camps at Gaza and inspected the Pharaohonic solar ship of Cheops. He has visited Saudi Arabia, toured the Israel-Jordan frontier and been a guest of the government of Lebamon.

A graduate of Cornell university and Columbia university law school, he is a member of the New York bar. He headed the Republican First Voters League in 1936 and 1940 and ran for the New York City Council in 1941. One of the leaders in the 1939-42 opposition to infiltration of Communists into American organizations, he led the fight in New York against the American Youth Congress which resulted in its investigation by the Dies committee.

Both before and after his military service in World War II stationed in the Middle East, Lilienthal served with the Department of State in the division of defense materials and was a consultant to the American delegation at the United National Conference on International Organization in San Francisco. In 1947 he became a writer-consultant on international relations headquartered in Washington, D. C. He practices administrative law and is an advisor to foreign governments.

Lilienthal is author of "What Price Israel" and the forthcoming "There Goes the Middle East". While on his trips abroad, he does free-lance reporting for the National Broadcasting company, Reader's Digest and the North American Newspaper Alliance. He also has lectured extensively in this country and made radio and television appearances.

UN COORDINATOR
TO VISIT U OF M
WEDNESDAY

(FOR RELEASE SUNDAY, JANUARY 13,)

William E. Warne, United Nations command economic coordinator for Korea, will visit the University of Pinnesote Mednesday (Jan. 16) to discuss the University's contract with Seoul National University in Korea.

The University signed the contract with the Foreign Operations administration in 1954 to help reconstruct the bomb-damaged Korcan university. The contract calls for an exchange of faculty in the fields of agriculture, technology and medicine in which Minnesota staff members teach at Seoul and Korcan educational leaders study at the University of Minnesota.

Warne, a former newspaperman, has been employed by the federal government since 1935 and now serves with the rank of ambassador.

UNIVERSITY TO HOLD DISASTER NURSING INSTITUTE JAN. 14-15

(FOR IMMEDIATE RELEASE)

Disaster nursing will be the subject of an institute Monday and Tuesday (Jan. 14 and 15) at the University of Minnesota Center for Continuation Study.

Sponsors of the institute are the center, the University's school of mursing and the American National Red Cross.

The responsibility of Civil Defense and the Red Cross in both disaster and medical planning at the national and local levels will be stressed Monday (Jan. 14). Tuesday will feature group discussions on the training and staffing of nurses in time of disaster.

Dr. Max VanSandt, Federal Civil Defense medical personnel director,
Battle Creek, Mich., will be the institute's principal speaker. Nursing consultants for the Tuesday (Jan. 15) discussion sessions will be Kathryn Fitzpatrick, director, Nursing Service, midwestern area, American National Red Cross, St. Louis, Mo., and Catherine M. Sullivan, assistant chief nurse, Federal Civil Defense Administration health office, Battle Creek, Mich.

The faculty also will include James Hickey, assistant director, Disaster Service, midwestern area, American Red Cross, St. Louis, Mo., and Dr. Paul Lindquist, regional director of medical personnel, Federal Civil Defense Administration, Denver, Colo.

EXTENSION GROUP NAMES 11 °U' STAFF MEMBERS

(FOR IMMEDIATE RELEASE)

The University of Minnesota has more representatives in recently chosen National University Extension association (NUEA) committee assignments than any other member institution.

Representing the University this year are 11 staff members in 14 offices.

The assignments are:

Julius M. Nolte, University general extension division dean---secretarytreasurer of the board of directors; chairman of committee on editorial and
publications; member of committee of policies and memberships, and member United
States national commission for UNESCO.

Clarence C. Ludwig, political science professor and executive secretary of Municipal Reference bureau---member of division of community development.

Frederick E. Berger, center for continuation study director---division of conferences and institutions.

F. Lloyd Hansen, director and assistant professor of correspondence study---division of correspondence study vice chairman.

Mrs. Elizabeth Cless, lecturer and program consultant, general extension division---committee on the cultural arts.

William S. Howell, speech professor and chairman---committee on discussion and debate materials and interstate cooperation.

Eleanor Salisbury, assistant professor and assistant to dean of general extension division---committee on editorial and publications.

Walter Uphoff, assistant professor of industrial relations---committee on labor and management relations.

Huntington Miller, associate professor and assistant dean of general extension division——reports and business practices committee chairman.

Albert M. Fulton, associate professor of speech---committee on terminal programs.

William C. Rogers, assistant professor and director of the state organization service---committee on world affairs.

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MUSEUM TO SHOW 3 UNDERWATER FILMS SUNDAY

(FOR IMMEDIATE RELEASE)

Three films will be featured at the Minnesota Museum of Natural History's free public program, "Submarine Life in Color", Sunday (Jan. 20) at 3 p.m. in the museum on the University of Minnesota campus.

"Crustaceans" will feature the underwater life of lobsters, shrimps, crabs, barnacles and related shellfish; "Mollusks" will present the habits and functions of oysters, clams, snails and mussels; and "Worms" will show how various types of worms live under water. All films are in color.

Richard L. Sanner, University high school instructor, will show scenic mountain motion pictures of a trip through several western national parks at the Jan. 27 program, "The Best of the West".

NEW ADVENTURESIN ELECTRONICSU' LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

Cyril N. Hoyler, technical relations manager, RCA Laboratories,
Radio Corporation of America, will discuss "New Adventures in Electronics"
at 8 p. m. Thursday (Jan. 17) in Room 150 Physics building on the University
of Minnesota's Minneapolis campus. The program is open free to the public.

His presentation will be based on research at the David Sarnoff Research Center, Princeton, N. J., and will include a demonstration of the RCA electronic music synthesizer and a new high-fidelity, all transistor, 20-watt power amplifier. He also will discuss such research projects as electronic refrigeration, light amplifiers and electronic photography.

His lecture will be sponsored by the Institute of Radio Engineers and the American Institute of Electrical Engineers.

*U * THEATER GROUP STARTS THREE MONTH MIDWEST TOUR

(FOR IMPEDIATE RELEASE)

Haile John Custo

The University of Minnesota Theater Touring Company left Minneapolis Monday (Jan. 14) on the first lap of a three-month tour of midwestern states. Traveling in a specially constructed bus, the players will visit 19 cities in Minnesota, Wisconsin and North and South Dakota.

The 13 member company, headed by Frank M. Whiting, University Theater director, will present Shakespeare's "A Midsummer Night's Dream". This will mark the first time Whiting has joined the players on tour. It also is the first time since 1911 that a University touring group has presented a Shakespearean play.

Minnesota communities included on the tour are Winona, Wadena, Marshall, International Falls, Little Falls, Fairmont, Willmar, Duluth, Jackson, Montevideo, Moorhead and Grand Rapids. South Dakota performances will be in Wilbank, Aberdeen and Freeman. In North Dakota, the company will appear in Valley City, Minot and Dickinson, Superior is the only Wisconsin city on the group's schedule.

SPECIAL TO: Minnesota Daily

(FOR IMMEDIATE RELEASE)

Marty

Eugene S. Gollin, University of Minnesota assistant professor in the Institute of Child Welfare, will discuss "A Developmental-Comparative Approach to Individual Differences" at 3:30 p. m. Friday (Jan. 18) in 202 Wesbrook hall.

This psychology department colloquium lecture is open free to the public under the sponsorship of the departments of psychology and concerts and lectures.

U PROFESSOR TO EDIT SPEECH PUBLICATION

(FOR IMMEDIATE RELEASE)

Howard Gilkinson, University of Minnesota speech and theater arts professor, was elected editor of a journal of the Speech Association of America at the association's recent annual convention held in Chicago.

Gilkinson will edit Speech Monographs for 1957-59.

HOSPITAL CARE
OF NEW MOTHER IS
'U' COURSE TOPIC

(FOR IMMEDIATE RELEASE)

Hospital care of a new mother will be the subject of a University of Minnesota course Monday and Tuesday (Jan. 21 and 22) at the Center for Continuation Study on the Minneapolis campus.

Nurses in the maternity departments of metropolitan hospitals will attend the course, which is sponsored by the University and the Minnesota Department of Health.

The importance of the nurse's role in a new mother's care will be discussed as will the needs of the ambulatory mother, the unwed mother and the mother of an abnormal baby.

The faculty will include nursing personnel from Minneapolis and St. Paul hospitals and staff members of the University and department of health.

Dental assistants also will attend a course at the Continuation Center starting Monday (Jan. 21). The first of three parts of a course presented by the University in cooperation with the Minnesota Dental Assistants and Hygienists association will be conducted Monday (Jan. 21) through Friday (Jan. 25). The course meets the requirements set up by the educational committee of the American Dental Assistants association for the certification of dental assistants.

Party NI

(FOR IMMEDIATE RELEASE)

A color film, "Egypt Reborn", will be shown at the University of Minnesota convocation at 11:30 a. m. Thursday (Jan. 17) in Northrop Memorial auditorium. The program is open free to the public.

The film will be shown in place of the convocation talk by Alfred
M. Lilienthal, expert on Middle East affairs, originally scheduled for this
week. Lilienthal's appearance was cancelled because he has been delayed in
Madrid, Spain.

A commentary will be given during the showing of the film by

Julien Bryan, executive director of the International Film Foundation, Inc.,

New York, and outstanding producer of documentary films.

The movie tells the story of ancient Egypt and modern Cairo and shows modern developments in health, education and agriculture in Egypt.

It includes pictures of the Suez Canal, life in Egyptian villages, the University of Cairo and the ancient Citadel and famous coffee shops.

A one-time social worker, Bryan has photographed people and their ways of living in many countries throughout the world, emphasizing the similarities rather than the differences between peoples of the world. He was named executive director of the International Film Foundation when it was established in 1945.

TWO ARCHITECTS TO SPEAK AT *U* ON CITY DESIGN

(FOR IMMEDIATE RELEASE)

The University of Minnesota school of architecture will feature two architects in three public lectures pertaining to design and planning of urban areas next week.

Vernon DeMars, architect, planner and educator of Berkeley, Calif., will discuss "The Residential Fabric of the City" Monday (Jan. 21) at 8:30 p. m. and "The Elements and Problems of Urban Design" Tuesday (Jan. 22) at 1:30 p.m.

Oskar Stonorov, architect and planner from Philadelphia, Pa., will discuss "New Means and Methods for Development of the Central City" on Thursday (Jan. 24) at 4:30 p. m.

All lectures will be in Mayo auditorium room 200.

<u>PUBLICITY DIRECTOR</u>: Listed here you will find the names of persons who previously received degrees from your school who were awarded advanced degrees at commencement exercises at the University of Minnesota December 20, 1956. The degree indicated in parentheses is that received from your school with the date it was given. The degree typed out is the new degree from the University of Minnesota.

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

ALBERTA, UNIVERSITY OF---Charles Heath (B.Sc.A. '41, M.Sc. '51) doctor of philosophy; Allan Lockwood Hepburn (B.S. '44, M.D. '48) master of science in neurosurgery.

ALLECHENY COLLEGE --- Harvey Lee Adey (B.A. '42) master of arts.

ANDERSON COLLEGE---LaWanda Faythe Koglin (B.S. cum laude '52) master of arts.

ARKANSAS, UNIVERSITY OF --- Ralph Eldon Beachem, Jr. (B.S.B.A. '55) master of arts.

AUGSBURG COLLEGE---Arnold Eugene Henjum (B.A. '49) master of arts; Audrey LaVonne Wessman (B.A. '50) master of arts.

AUGUSTANA COLLEGE---Charles Dean Wright (B.A. magna cum laude '52) doctor of philosophy.

BAGHDAD COLLEGE OF COMMERCE AND ECONOMICS——Abdullah Abdul Rahim Abbawi (B.Econ. '51) master of arts.

BAYLOR UNIVERSITY——Alexander Wallace III (M.D. '48) master of science in medicine. BERLIN, FREE UNIVERSITY OF——Horst Guenther Weise (Graduate '53) master of arts. BOSTON UNIVERSITY——Alan David Weiner (M.D. '52) master of science in orthopedic surgery.

BRITISH COLUMBIA, UNIVERSITY OF---Ian Harvard Williams (B.A. '48) master of science. BROOKLYN COLLEGE---Sheldon Rosenberg (B.A. with honors '54) master of arts.

BROWN UNIVERSITY—Lester Ewing Hunt (M.A. '49) doctor of philosophy.

BUENA VISTA COLLEGE...Donald Lansing Burton (B.A. cum laude '50) master of arts.

CALIFORNIA, UNIVERSITY OF---Allen Bergson (B.A. with honors '55) master of arts;
Nobuko Simotori Mizuno (B.A. '37, M.A. '39) doctor of philosophy.

CENTRAL STATE TEACHERS COLLEGE——Rolf William Larson (B.S. *38) doctor of philosophy.

CHICAGO, UNIVERSITY OF---John Peter Britz (B.A. '39, M.A. '40) doctor of philosophy. CHICAGO TEACHERS COLLEGE---John Peter Britz (M.Ed. '42) doctor of philosophy.

CHOSUN CHRISTIAN COLLEGE---Tai Sung Lee (B.A. '50) master of arts.

COLGATE UNIVERSITY --- Edward Moore Rodgers (B.A. '51) master of arts.

CONNECTICUT, UNIVERSITY OF---Helen Margaret Habermann (M.S. '51) doctor of philosophy.

CREIGHTON UNIVERSITY—Thomas Joseph Gurnett (B.S.M. '43, M.D. '46) master of science in medicine; Edna Eva Herbert (B.S. '48, M.D. '52) master of science in ophthalmology.

DARTMOUTH COLLEGE---Joseph Richard Vancisin (B.A. '44) master of arts.

DELAWARE, UNIVERSITY OF---George A. Rothrock, Jr. (B.A. '54) master of arts. DENVER, UNIVERSITY OF---Mark Harris (B.A. '50, M.A. '51) doctor of philosophy;

Daniel Jaeger (B.A. '50) master of arts.

EMMANUEL MISSIONARY COLLEGE --- William Fuchs (B.A. '50) master of arts.

GEORGETOWN UNIVERSITY---Leo Thomas Delaney, Jr. (M.D. '49) master of science in surgery; Joseph John Garamella (M.D. '45) doctor of philosophy in surgery.

GEORGIA, UNIVERSITY OF---Donald Richard Knauff (D.V.M. '54) master of science; Edwin Payne Lochridge, Jr. (M.D. '49) master of science in proctology; Uno Kask (B.S. '50) master of arts.

GUSTAVUS ADOLPHUS COLLEGE---Eldon Jack Andersen (B.A. '39) master of arts; Carl Burton Gustafson (B.A. '43) master of arts; Thomas Harlan Jerdee (B.A. '50) master of arts.

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HAMLINE UNIVERSITY --- Richard LeRoy Klaus (B.A. '50) master of arts.

HARVARD UNIVERSITY---Sidney Charles Jackson (M.D. '45) master of science in surgery; Lee Clifford Watkins, Jr. (B.S. '48, M.D. '52) master of science in medicine.

HOLY CROSS COLLEGE—Joseph John Garamella (B.S. *43) doctor of philosophy in surgery.

ILLINOIS, UNIVERSITY OF --- Antonio Altamar-Tunon (M.Ed. '51) master of arts; Gerald Hubert Nelson (B.S. with honors '52) master of science in civil engineer-

ing; David Harold Welker (B.A. '39, M.A. '43) doctor of philosophy.

JAMESTOWN COLLEGE...Grier Forsythe Starr (B.A. '47) master of science in pathology. JOHNS HOPKINS UNIVERSITY...Harold Turner Mankin (M.D. '48) master of science in medicine.

KENTUCKY, UNIVERSITY OF --- Homer Clark Evans (B.S. '47, M.S. '48) doctor of philosophy; William O. Reichert (M.A. '51) doctor of philosophy.

William O. Reichert (M.A. '51) doctor of philosophy.

LAWRENCE COLLEGE—Richard Dean Westenburg (B.Mus. '54) master of arts.

LONDON UNIVERSITY --- Michael Trevor Falls Carpendale (M.R.C.S.-L.R.C.P. '47) master of science in physical medicine.

LOUISVILLE, UNIVERSITY OF---Lester Ewing Hurt (B.A. '48) doctor of philosophy; John Henry Wuest, Jr. (M.D. '47) master of science in medicine.

LUTHER COLLEGE --- Donald Herman Rosholt (B.A. *48) master of arts.

MACALESTER COLLEGE.--Paul Allen Anderson (B.A. summa cum laude '51) master of arts; Marlys Karen Nelson (B.A. '54) master of arts.

MANITOBA, UNIVERSITY OF.—Henry Dietrich Dyck (B.A. '41) master of arts; Barry Douglas McDougall (B.Com. '54) master of business administration.

MANKATO STATE TEACHERS COLLEGE——Charles O. Blackstad (B.S. '50) master of arts; Denneth Carroll Dvergsten (B.S. '53) master of arts; Mollie Jackie Thissen (B.S. with honor '52) doctor of philosophy.

MARQUETTE UNIVERSITY---James Hugh Casey (M.D. *51) doctor of philosophy in surgery. MARYLAND, UNIVERSITY OF---Donald Richard Knauff (B.S. *50) master of science; John Stanley Maybee (B.S. *50) doctor of philosophy; Ira Deward Porterfield

(B.S. '44) doctor of philosophy.

MEXICO, UNIVERSITY OF---Ignacio Olive (B.Sc. '42, M.D. '48) master of science in neurosurgery.

MIAMI UNIVERSITY --- James Richard Cornell (B.A. '50) master of science; Anna Roberta Ratcliff (B.A. '48) master of arts.

MICHIGAN, UNIVERSITY OF-Leon Brown (B.S.E. (E.E.) '50, B.S.E. (Math.) doctor of philosophy; Richard Nelson Hurd (B.S. '46) doctor of philosophy;

Herbert Edward Madalin (B.S. '48, M.D. '52) master of science in surgery.
MILWAUKEE STATE TEACHERS COLLEGE...William Jerome Jones (B.S. '50) master of arts.

MISSISSIPPI, UNIVERSITY OF---Frazier Earl Fyke, Jr. (B.S. '43) master of science in medicine.

MONTANA STATE COLLEGE---John E. Gander (B.S. *50) doctor of philosophy.

MONTANA STATE UNIVERSITY --- Larimore Bruce Howard (B.A. '49) doctor of philosophy.

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NATIONAL TAIWAN UNIVERSITY——Di Chen (B.S. '52) master of science in electrical engineering; Shao-chung Lee (B.S. '53) master of science in electrical engineering; Yung-Su Tsai (B.S. '54) master of science.

NATIONAL UNIVERSITY OF CHEKIANG---Sheau-Wu Chen (B.S. '48) master of science.
NATIONAL UNIVERSITY OF IRELAND---Daniel Brendan O'Donnel (M.B., B.Ch., B.A.O. '49)
master of science in radiology.

NEBRASKA, UNIVERSITY OF --- Delbert Dean Spahr (B.Sc. in B.A. '41) master of business administration.

NEW YORK STATE COLLEGE FOR TEACHERS -- Helen Margaret Habermann (B.A. summa cum laude '49) doctor of philosophy.

NORTH CAROLINA, UNIVERSITY OF --- Arthur Loreston Throckmorton (M.A. '47) doctor of philosophy.

NORTH DAKOTA, UNIVERSITY OF ___Bennie James Clayburgh (B.A. '45, B.S. '47) master of science in orthopedic surgery.

NORTHWESTERN UNIVERSITY---John Belejack (B.S. in Bus. Ad. '53) master of arts; Earl Richard Ensrud (M.D. '52) master of science in medicine; Frank Ulrich Koehler (B.S. '52) master of arts in public administration; Rolf William Larson (M.A. '46) doctor of philosophy; Grier Forsythe Starr (M.D. '51) master of science in pathology; Rodney Dunlap Steinmetz (M.D. '52) master of science in ophthalmology; William Kenneth Witsiepe (B.S. '50) doctor of philosophy.

OBERLIN COLLEGE --- George Robert Healy (B.A. '48) doctor of philosophy.

OREGON STATE COLLEGE---Ruth Sherrill Carlson (B.S. with honors '54) master of arts. OREGON, UNIVERSITY OF---Mario Joseph Campagna (M.D. '52) master of science in neurosurgery: Ekanem Ita Ekanem (B.S. '55) master of arts in public administra-

neurosurgery; Ekanem Ita Ekanem (B.S. '55) master of arts in public administration; Edward Curtis Funk (D.M.D. '47, B.S. '52) master of science in dentistry. PANAMA, UNIVERSITY OF---Antonio Altamar-Tunon (Graduate '44) master of arts.

PARK COLLEGE --- Lynn Alice Houghtaling (B.A. magna cum laude '55) master of arts in public administration.

PENNSYLVANIA STATE COLLEGE---Clarence Earl Trotter (B.S. '38) doctor of philosophy. PENNSYLVANIA, UNIVERSITY OF---Frazier Earl Fyke, Jr. (M.D. '47) master of science in medicine.

PHILLIPS UNIVERSITY --- Tai Sung Lee (B.A. '54) master of arts.

PLATTEVILLE STATE TEACHERS COLLEGE --- Germain Atwood Davison (B.S. '43) master of science.

PORTLAND, UNIVERSITY OF---Mario Joseph Campagna (B.S. '47) master of science in neurosurgery.

PUNJAB UNIVERSITY --- Ghulam Bari (B.Sc. '48, M.Sc. '50) master of science.

PURDUE UNIVERSITY——Robert Luedeking (B.S. in Ch.E. '46) doctor of philosophy; Rodney Dunlap Steinmetz (B.S. with highest distinction '49) master of science in ophthalmology.

REED COLLEGE...John Henry Wuest, Jr. (B.A. '44) master of science in medicine. RIVER FALLS STATE TEACHERS COLLEGE...Thorvald Elmer Thoreson (B.E. '35) master of science in agricultural engineering.

RUSH MEDICAL COLLEGE---Gordon Hall Congdon (M.D. '40) master of science in surgery. RUTGERS UNIVERSITY---Bernard Joseph Mieszkuc (B.S. '50) master of science.

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

- ST. BENEDICT'S COLLECE---Donald John Baydik (B.A. '45) master of arts.
- ST. CATHERINE, COLLEGE OF---Nancy Ruth Adams (B.A. '54) master of arts; Catherine Mary Flemming (B.A. '47) master of arts.
- ST. CLOUD STATE TEACHERS COLLEGE...Allen O. Leland (B.S. '50) master of arts; James Gust Marmas (B.S. '51) master of arts; Edwin Thomas Parry (B.S. '49) master of arts; Harold Peter Pluimer (B.S. '49) master of arts; Norbert E. Weiss (B.E. '37) master of arts.
- ST. FRANCIS XAVIER UNIVERSITY --- Sister St. Catherine Maureen (MacNeil) (B.S. magna cum laude '52) master of science.
- ST. OLAF COLLEGE---Earl Richard Ensrud (B.A. *48) master of science in medicine; Gerald E. Hansen (B.A. *46) master of arts; Gale Wendell Matson (B.A. cum laude *52) doctor of philosophy; Helen Amalia Strand (B.A. cum laude *33) doctor of philosophy.
- ST. PAUL SEMINARY---John Francis Kippley (B.A. '52) master of arts; John Patrick Sankovitz (B.A. '44) master of arts.
- ST. SCHOLASTICA, COLLEGE OF---Agnes Marie Aamodt (B.S. *44) master of arts; Sister M. Scholastica Cooper (B.A. magna cum laude *52) master of arts; Elizabeth Roberta Davis (B.S. *36) master of arts.
- ST. THOMAS, COLLEGE OF---Donald James McGuire (B.S. '51) master of arts; Robert Daniel Pomije (B.S. '50) master of arts; John Fetsch Ready (B.S. summa cum laude '54) master of science; Harry Patrick Sheff (B.A. '37) master of arts; John Robert Tuzinski (B.S. '52) master of science in chemical engineering; Walter James Wolf (B.S. '50) doctor of philosophy.
- SEOUL NATIONAL UNIVERSITY---Socker Lee (B.S. *52, M.S. *54) master of science in mechanical engineering.
- SASKATCHEWAN, UNIVERSITY OF --- Eugene Albert Cornelius (B.A. *48) master of science in radiology; Elmer Joseph Hawn (B.S.A. with distinction *49, M.Sc. *50) dector of philosophy.
- STOUT INSTITUTE, THE --- Gerhardt William Neubauer (B.S. '38, M.S. '44) doctor of philosophy.
- TEMPLE UNIVERSITY --- George William Bagby (M.D. '46) master of science in orthopedic surgery; Bennie James Clayburgh (M.D. '49) master of science in orthopedic surgery.
- TEXAS STATE COLLEGE FOR WOMEN---Phyllis Garlington Trautner (B.A. with honors '37) master of arts.
- TEXAS, UNIVERSITY OF --- Mark Leonard Lemmon (B.A. *44, M.D. *48) master of science in plastic surgery; Robert Austin Rugeley (D.D.S. *52) master of science in dentistry.
- TOKYO UNIVERSITY --- Akira Mizuno (B.E. '51) master of science in civil engineering. TORONTO, UNIVERSITY OF--- Rupert Ramsay Brook (B.A. '55) master of arts;
- Eugene Albert Cornelius (M.D. '52) master of science in radiology; Harry Cecil Rowsell (D.V.M. '49, D.V.P.H. '50) doctor of philosophy.

ALUMNI INFORMATION

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TRANSYLVANIA COLLEGE -- William O. Reichert (B.A. '49) doctor of philosophy. TRIVANDRUM UNIVERSITY COLLEGE --- Padmanabhan Narayanan Nair (B.Sc. '49, M.Sc. '51) doctor of philosophy.

TUFTS COLLEGE --- Alan David Weiner (B.S. '48) master of science in orthopedic surgery.

TULANE UNIVERSITY --- Harold Roland Swardson, Jr. (B.A. '47, M.A. '48) doctor of philosophy.

TUSKEGEE INSTITUTE --- Eunicestine Clark (B.S. '54) master of arts.

UTAH STATE AGRICULTURAL COLLEGE .-- Douglas R. Dewey (B.S. '51, M.S. '54) doctor of philosophy; Frank Lester Lear (B.S. '39) master of arts; Ronald Dean Plowman (B.S. '53) doctor of philosophy.

VANDERBILT UNIVERSITY --- Norman E. Shumway, Jr. (M.D. 49) doctor of philosophy in surgery.

VIETNAM UNIVERSITY --- Le Van-Diem (Graduate '55) master of arts.

WARTBURG COLLEGE --- Chris Lee Huber (B.A. '53) master of arts.

WASHINGTON, THE STATE COLLEGE OF--Le Van-Diem (B.A. *55) master of arts. WASHINGTON, UNIVERSITY OF---Gordon Hall Congdon (B.S. *36) master of science in surgery; William Travers King III (B.S. magna cum laude '52) doctor of philosophy; Jack Spencer Swenson (B.S. magna cum laude '52) doctor of philosophy. WESTMONT COLLEGE --- Michael Mecherikoff (B.A. '54) master of arts.

WEST VIRGINIA UNIVERSITY .-- Ira Deward Porterfield (M.S. '50) doctor of philosophy.

WINONA STATE TEACHERS COLLEGE --- Wallace Frank Dohman (B.S. '53) master of arts; James William Werner (B.S. with honor '49) master of arts.

WISCONSIN, UNIVERSITY OF --- Philip Carl Sagi (Ph.B. '49, M.S. '51) doctor of philosophy; Carl Serres, Jr. (B.S. '52) doctor of philosophy; Thorvald Elmer Thoreson (B.S. in E.E. 43) master of science in agricultural engineering.

YALE UNIVERSITY --- Chadwick Clarke Hansen (B.A. '48) doctor of philosophy. YORK COLLEGE --- Arthur Loreston Throckmorton (B.A. 440) doctor of philosophy.

BETTER TEACHING OF ARITHMETIC AIM OF INSTITUTE

(FOR IMMEDIATE RELEASE)

Minneapolis --- The improvement of elementary school arithmetic instruction will be discussed at a week-long institute at the University of Minnesota in August. Enrollment is limited to elementary school administrators and supervisors and college or university instructors.

Sponsors of the course are the University's Center for Continuation Study and the college of education. All classes will be conducted in Peik hall on the University campus.

Faculty for the institute, to be held August 12-16, will include
William A. Brownell, dean of the University of California school of education,
Berkeley; Dan T. Dawson, Stanford university education professor; Ben A. Sueltz,
education professor, State University of New York Teachers College at Cortland;
and Arden K. Ruddell, University of Minnesota assistant professor of education.

Class sessions will include an address and demonstration of teaching techniques each morning and research seminars in the afternoons.

SATURDAY LAST DAY FOR LIPPMANN LECTURE TICKETS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Saturday (Jan. 19) is the deadline for mailing ticket requests for Walter Lippmann's lecture Sunday, <u>Jan. 27</u>, at the University of Minnesota.

Lippmann, noted newspaper columnist and public affairs analyst, will discuss "America in the World Today" in the fourth Gideon Seymour memorial lecture at 4:30 p. m. Jan. 27 in Williams Arena on the University campus.

Free tickets to the lecture may be obtained by writing the Gideon Seymour Memorial Lecture office, 105 Northrop Memorial auditorium, University of Minnesota, Minneapolis 14, Minn., by Saturday (Jan. 19). The number of tickets desired should be stated, and a self-addressed, stamped envelope should be included with every request.

Editor of the New York World until 1931, Lippmann now is a special writer for the New York Herald-Tribune and other newspapers. He was a United States Army Military Intelligence captain and assistant to the secretary of war during World War I. He is a Harvard university graduate.

A new public address system has been installed in Williams Arena for use at the Lippmann lecture, the second Seymour lecture to be held in the building, usually used for basketball games and other sports contests.

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

TALK ON DEATH CULT INDIANS AT 'U' MONDAY

(FOR IMMEDIATE RELEASE)

An illustrated lecture on "Current Excavations at the Etowah Site, Georgia" will be presented Monday (Jan. 21) at the University of Minnesota. Lewis H. Larson, Jr., anthropologist and state archaeologist for the Georgia Historical commission, will speak at 8:30 p. m. in the Minnesota Museum of Natural History auditorium.

Etowah, Ga., is one of the three great centers of the Southern Death Cult, a part of the Mississippi Indian culture, which dates back at least to 1000 A. D. The religious cult's activities centered around death and burial.

At Etowah, there are three large flat pyramids, characteristic of this cult. Some were used as substructures on which temples were built, and others were used for burieals. It is in one of the latter type pyramids which Larson is digging.

The program, which will be open free to the public, is sponsored by the Minnesota Archaeological Institute of America and the University departments of classics, history, anthropology, art and concerts and lectures.

TEACHERS SOUGHT FOR OVERSEAS ARMY SCHOOLS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Representatives of Army Dependents Schools will interview public school teachers interested in teaching American military and civilian personnel overseas February 11-13 on the University of Minnesota campus.

Interviews will be held in Room 105 of the University Armory from 12 to 9 p. m. Elementary teachers are in greatest demand, but there are some secondary positions available along with a limited number of posts in special fields -- counseling, administration, supervision, library, dormitory supervision, reading, speech correction and teachers of exceptional children.

Candidates must have a bachelor's degree, two full years of public school teaching experience, and currently be either teaching or furthering their educational background. Administrative positions require five years of teaching plus two years of administrative experience. Age limits are 25 to 55. Married women and women with dependents will not be considered, nor will married couples be employed as teaching teams.

Salary is \$4,525 for the calendar year. Round-trip transportation and living quarters or tax-free living quarter allowances are provided. The schools are located in Germany, France, Northern Italy, Japan and Okinawa.

Correspondence regarding interviews should be sent to Dependent Schools Service, 102 Burton hall, University of Minnesota, Minneapolis 14.

200 COUNSELORS TO MEET AT •U• SATURDAY, JAN. 26

(FOR IMMEDIATE RELEASE)

Minneapolis --- Approximately 200 educational and vocational counselors from public schools, colleges, veteran and government agencies, will attend the first annual guidance conference of Minnesota Counselors association (MCA) Saturday, Jan. 26, in Mayo Memorial auditorium at the University of Minnesota.

C. Gilbert Wrenn, University education professor, will discuss the types of counselors and what their functions are in his keynote address at 9:30 a.m.

A panel of students, parents, a teacher and superintendent will discuss "What We Expect of the Counselor" to conclude the morning sessions.

The counselors various relationships will be discussed by groups following the noon luncheon and business meeting. The concluding address will be "A New Look at School Psychological Services" by Maynard C. Reynolds, University associate professor of educational psychology. He will consider whether the directing of youth into "appropriate" occupations is a function of the counselor and how beneficial it is.

"U" FRESHMAN SCHOLARSHIPS NOW AVAILABLE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota high-school seniors may apply now for University of Minnesota freshman scholarships for the 1957-58 academic year, according to George B. Risty, University scholarship committee executive secretary.

Eligibility depends on graduation from an accredited Minneapolis secondary school in the upper one-third of the class, being admissible to the University, a resident of Minnesota and a United States citizen.

Primary considerations are high academic performance, financial need and qualities of industry, leadership, vocational promise and good community citizenship.

The scholarships, designed to make the University more widely available to promising Minnesota students who need financial assistance, are sponsored by alumni, industry, foundations and special bequests. Some scholarships are restricted to specific areas of study, such as agriculture, home economics, forestry, institute of technology or education, while others are general and will be considered at the University in Minneapolis, St. Paul or Duluth.

Application forms, mailed on request to secondary school superintendents, principals or counselors, consist of three parts: a history of academic and non-academic activities, a survey of the financial need and a secondary school principal or counselor's evaluative comments. The University scholarship committee will make the final selections.

U TO HONOR 2 BUSINESS SCHOOL ALUMNI FRIDAY

(FOR RELEASE SUNDAY, JAN. 20)

Minneapolis —— Two Twin Cities men will receive the University of Minnesota's Outstanding Achievement Award at the school of business administration's third alumni institute Friday (Jan. 25) on the University campus.

Elmer E. Engelbert, president and manager of the St. Paul Book and Stationery company, and Lloyd Hale, president of G. H. Tennant company, Minneapolis, will be recognized for their distinguished business achievements. University President J. L. Morrill will make the presentations at the alumni institute dinner at 6:15 p.m. in the junior ballroom of Coffman Memorial Union.

Engelbert received a bachelor of science degree in business administration from the University in 1920, and Hale received a bachelor of arts degree in 1927 and a master of science degree in 1930.

A panel discussion of "The Legislative Outlook for Minnesota Business" will follow the dinner. Panel members will be State Senators Gerald Mullin and Donald Fraser, State Representatives Fred Cina and Sheldon Beanblossom, and Fred Neumeier and Wallace Mitchell, political writers for the St. Paul Dispatch and Minneapolis Star, respectively. J. Warren Stehman, professor emeritus, will serve as moderator.

Registration for Friday's (Jan. 25) activities will start at 3:15 p. m. in the Union women's lounge. A coffee hour will follow at 3:30 p. m., and the institute will begin, also in the women's lounge, at 4:30 p. m.

The institute will include a discussion of current research in business and economics by Professor Walter W. Heller and Assistant Dean Robert J. Holloway, a report on the business school by Dean Richard L. Kozelka and a business meeting conducted by O. O. Robbins, alumni association president, Minneapolis.

A special luncheon for industrial relations alumni at 12 noon in Room 351 of the Union will feature a ten-year forecast, "Industrial Relations: A Look at the Future", by members of the Industrial Relations Center staff. The luncheon will be followed by an open house in the reference room and research laboratories in the University building, Temporary South of Mines b.

U WILL OFFER 2 INSTITUTES ON MENTAL DEFICIENCY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Two institutes on mental deficiency will be held next week at the University of Minnesota Center for Continuation Study. The courses will be sponsored by the University in cooperation with the state public welfare department.

The first institute, Wednesday and Thursday (Jan. 23-24) is designed primarily for those with a professional interest in the mentally deficient. State and county responsibility for the mentally retarded and epileptic and supervision for the adult or adolescent employed or employable will be considered by this group.

At the second institute on Friday (Jan. 25), professional and lay persons will consider their joint responsibilities in planning for the mentally deficient. They will discuss the retarded, his parents and the community; determining a child's capabilities; and needs and goals for the mentally retarded.

The role of the physician in planning for the retarded child will be discussed in a public session at 8 p. m. Wednesday (Jan. 23) in the Continuation Center chapel. Dr. Robert Bergan, Duluth physician, will discuss the medical profession's responsibility to the mentally retarded and his parents.

When and how the physician should interpret the mental deficiency of the child to his parents will be the subject of Dr. Franklin Mellencamp, Milwaukee pediatrician; and E. A. Kilbride, Worthington physician, will tell how the doctor can utilize the social worker's services in his relationship with the retarded child and his parents. Moderator Dr. Reynold A. Jensen, professor, University of Minnesota department of pediatrics, will summarize the discussion.

'BEST OF WEST' IS MUSEUM PROGRAM TOPIC

(FOR IMMEDIATE RELEASE)

A tourist's trip through the West will be seen on film at 3 p. m. Sunday in the Minnesota Museum of Natural History at the University of Minnesota. The program is open free to the public.

Richard L. Sanner, University high school instructor, will show the film, "Best of the West", a color report of his 7,000 mile trip. Included are views of national monuments such as White Sands and Petrified Forest and national parks including Grand Canyon, Mesa Verde, Yosemite, Bryce Canyon and Yellowstone. Other features of the film will be scenes in Disneyland and a walk down into the Grand Canyon.

Nature slides from the International Salon will be presented at the Feb. 3 Museum program by Harvey L. Gunderson, Museum assistant scientist and one of the salon judges.

KUOM TO RELATE STORY OF CLOCK 250 YEARS OLD

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota school children will hear the story of a 250-year-old clock on the radio series, "Journeys in Art", at 11 a.m.

Thursday (Jan. 24) over KUOM, University of Minnesota radio station. The program is broadcast to state classrooms through the cooperation of the KUOM's Minnesota School of the Air and the Minneapolis Institute of Arts.

Chimes of the clock, made in about 1700 by Thomas Taylor of Holborn, England, will be heard, and its story will be dramatized. An interview with Oscar Lang, Minneapolis architect and clock expert, also will be a program feature. Lang, a charter member of the National Association of Watch and Clock Collectors, has more than 300 watches and some 250 clocks in his home.

The clock chimes a different tune each quarter of the hour. For the past 25 years, it has been displayed in the Minneapolis Institute of Arts.

PAUL TILLICH
TO OPEN FREUD
LECTURES AT *U*

(FOR IMMEDIATE RELEASE)

Paul Tillich, noted theology and philosophy professor currently teaching at Harvard university, will open the University of Minnesota lecture series — "Freud and Modern Man" — in Northrop Memorial auditorium Friday (Jan. 25) at 8 p. m.

The series is being held to commemorate the birth of Sigmund Freud,
Austrian scientist credited with originating psychoanalysis. Freud died in 1939.

Tillich will speak on "Freud and $R_{\rm e}$ ligion". Later lectures by six other scholars will analyze Freud and civilization, power, social welfare, literature, psychology and medicine.

Other speakers will be: Benjamin Nelson, sociology department chairman, Hofstra college, New York; E. V. Walter, associate professor of political science, Ohio Wesleyan university; Helen Harris Perlman, University of Chicago social work professor; Ralph G. Ross, University of Minnesota humanities program chairman; Nevitt Sanford, Mary C. Mellon foundation coordinator, Vassar college, and Sandor Rado, State University of New York psychiatry professor.

Running weekly through March 14, the series is sponsored by the University department of concerts and lectures and the general extension division and is financed in part by the Hamm Foundation.

A course fee of \$4 will be charged, except for students and staff of educational institutions who will be admitted for \$2. No individual lecture tickets will be sold. Advance registration may be made by mail to General Extension Division, University of Minnesota, or by telephoning Fe. 8-8791, Minneapolis.

SUMMER SCHOOL
PLAN TO SHORTEN
U LAW PROGRAM

(FOR IMMEDIATE RELEASE)

Minneapolis --- A summer school program which will permit University of Minnesota law students to reduce by one year the time required to complete their studies will be resumed this year.

In announcing the program, Law School Dean William B. Lockhart and Summer Session Dean E. W. Ziebarth explained that it will permit students who enter law school in June to complete the four-year course in three years by attending three consecutive summer sessions. Students who enter with a degree may complete the $3\frac{1}{4}$ -year program in January of their third year, saving half a year. First-year law students now may enter law school either in summer session or fall quarter.

Students who wish to enroll in the summer session must fulfill all regular law school entrance requirements, as listed in the law school bulletin, which can be obtained from the University's department of admission and records. Further information is available from the office of the law school dean.

First-year courses to be taught next summer will be agency, contracts and introduction to public law. The 1957 summer session will start June 17 and run through August 24.

Advanced law courses also will be offered next summer for students who have successfully completed at least one year in an accredited law school. Arrangements may be made to carry one or two courses, rather than the normal 15-credit program. Courses to be offered this coming summer will be income taxation, creditors remedies, modern social legislation and trade regulation. Credit obtained in these courses is transferable to other law schools throughout the country.

Commenting on the accelerated program, Dean Lockhart said: "Most of our students must give two years or more to military service. Added to six or seven years of college and professional training, this has meant eight or nine years before they can start to practice law. The law school faculty, with the cooperation of Dean Ziebarth of the summer session, concluded that we should do what we can to permit these young men to accelerate their professional training by attending summer school."

"U" OBSERVES SNO WEEK

(FOR IMMEDIATE RELEASE)

Sno Week activities are in full swing at the University of Minnesota this week. On the schedule are a style show, snowshoe race, ice revue, dance and coronation of the Sno Queen.

The floor of Coffman Memorial Union's main ballroom will be converted into an artificial ice rink Thursday (Jan. 24) and Friday (Jan. 25) for an ice revue which will feature skaters Jean and Joan Pastor, former members of Shipstad and Johnson's Ice Follies. Shows will be at 8:30 p. m. Thursday (Jan. 24) and 7:30 and 9:30 p.m. Friday (Jan. 25).

The style show, "Sea and Ski", will be at 11:30 a. m. Wednesday (Jan. 23) in the Union main ballroom.

Richard Maltby and his orchestra will play for dancing at the Sno Ball at 9 p. m. Saturday (Jan. 26) in the Union's main ballroom and lounges. The 1957 Sno Queen will be crowned during intermission.

Broomball contests will be conducted three days -- Wednesday, Thursday and Friday (Jan. 23-25). In addition, snowshoe races will be run Wednesday and Thursday (Jan. 23 and 24) and dogsled races will be Friday (Jan. 25).

Sno Week started last weekend (Jan. 19 and 20) with a ski trip to Mount Telemark in Wisconsin.

EFFICIENT TERMINAL MANAGEMENT IS
U INSTITUTE TOPIC

(FOR IMMEDIATE RELEASE)

George Deal, of the Pennsylvania State University institute of public safety, will participate in a University of Minnesota institute on efficient terminal management Monday, Tuesday and Wednesday (Jan. 28-30) in the Continuation Center on the Minneapolis campus.

A member of the institute's national committee for motor fleet supervisors training, Deal will head the faculty of the institute, to be held by the University in cooperation with the Midwest Fleet Safety Supervisors' association.

Deal will outline functions included in terminal management, discuss training programs for dock workers and help those present evaluate their terminal operations. He will attend each institute session and join in the discussions in an effort to help the institute personnel improve their safety programs.

STATE LAWYERS TO DISCUSS ESTATE PLANNING AT *U*

(FOR IMMEDIATE RELEASE)

Minneapolis --- State lawyers will study estate planning at a University of Minnesota institute Thursday, Friday and Saturday, Jan. 31 and Feb. 1 and 2.

The University law school and the Continuation Center will cooperate in sponsoring the institute with the tax and real property sections of the Minnesota State Bar association.

Various aspects of estate planning will be discussed, and attention will be given to Minnesota income, gift and inheritance tax laws and federal income, estate and gift tax materials. Visiting members of the faculty will include R. C. Alderson and William J. Nierengarten, both Austin attorneys.

MANUSCRIPT SOCIETY TO MEET FRIDAY AT 'U' LIBRARY

(FOR IMMEDIATE RELEASE)

The annual meeting of the Twin City Manuscript society will be held in the University of Minnesota Library's James Ford Bell room at 8 p. m. Friday (Jan. 25). Members, collectors of books and manuscripts, will examine acquisitions made to the Bell collection during the past year.

John Parker, curator of the collection on the history of world trade, will comment on the exhibits, many of which will be shown publicly for the first time. He will serve as host for the society.

Among the manuscripts to be shown will be a report of a French customs inspector in which he describes the commerce between the province of LaRochelle and America in 1687, a book published in 1483 said to have influenced the geographic concepts of Columbus and a German manuscript of the travels of Sir John Mandeville, written in 1433.

MORE THAN 14,500 EXPECTED TO HEAR LIPPMANN SUNDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- More than 14,500 persons are expected to hear Walter Lippmann, noted newspaper columnist and public affairs analyst, discuss "America in the World Today" at 4:30 p. m. Sunday (Jan. 27) in Williams Arena at the University of Minnesota.

Written requests for 14,733 tickets have been filled by mail.

Lippmann, who will present the fourth Gideon D. Seymour lecture, is a special writer for the New York Herald-Tribune and other newspapers. He was editor of the New York World until 1931 and served as a United States Army Military Intelligence captain and assistant to the secretary of war during World War I.

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

PHYSICIANS TO ATTEND EMERGENCY SURGERY COURSE AT U OF M

(FOR IMMEDIATE RELEASE)

General physicians will study emergency surgery at a University of Minnesota continuation course Thursday, Friday and Saturday, Jan. 31 and Feb. 1 and 2.

The management of clinical problems requiring emergency surgery will be emphasized. Dr. John L. Bell, department of surgery associate at Northwestern university medical school, Chicago, will speak on hand injuries Friday, Feb. 1, and the management of burns, Saturday, Feb. 2.

All sessions will be held in the Center for Continuation Study.

A second course for general physicians — on cardiovascular diseases — will be held at the Center Feb. 7-9.

POPULATION GROWTH TO BE DISCUSSED IN "U" LECTURE MONDAY

(FOR IMMEDIATE RELEASE)

Dudley Kirk, demographic director of the Population Council, Inc., New York City, will discuss "Optimum Rates of Population Growth" in a free public lecture at 8 p. m. Monday (Jan. 28) in Northrop Memorial auditorium at the University of Minnesota.

The lecture is part of a University symposium on population problems being held Monday through Wednesday (Jan. 28-30) in the Center for Continuation Study.

Educated at Pomona college, Claremont, Calif.; Fletcher School of Law and Diplomacy, Tufts University, Medford, Mass.; and Harvard university, Kirk was employed in the Princeton university office of population research and the United States Department of State before joining the Population Council staff in 1954. In the State Department, he was demographer and sociological adviser in the office of intelligence research and chief and later chief planning officer in the division of research for Near East, South Asia and Africa. He is author of several books and and articles,/is widely travelled, having been around the world during the past two years.

Kirk will appear in place of Frederick Osborn, executive vice president of the Population Council, who cracked nine ribs in a skiing accident and is unable to make the trip.

The University's three-day population symposium will feature talks on demographic, biological, cultural and social aspects of population. Factors in determining an "optimum population" and how they relate to policy decisions by the federal government also will be discussed. The symposium will be presented with the support of the Population Council, Inc., the Cowles Foundation and the Minnesota Human Genetics League.

Members of the symposium faculty will include Robert C. Cook, Population Reference bureau director, Washington, D. C.; E. S. Deevey, Jr., Yale university anthropology professor; Arnold C. Harberger, University of Chicago economics professor; Karl Sax, botany professor and director of Arnold Arboretum, Cambridge, Mass.; Warren S. Thompson, director emeritus, Scripps Foundation for Research in Population Problems, Miami university, Oxford, Ohio; and P. K. Whelpton, Scripps Foundation director, Oxford, Ohio.

STUDENTS AT 'U'
TOTAL 23,961
WINTER QUARTER

(FOR IMMEDIATE RELEASE)

Minnesota totals 23,961, an increase of 1,761 or 8 per cent over the 22,200 enrollment for winter quarter a year ago, True E. Pettengill, University recorder, reported Wednesday (January 23).

Included in the current student total are 17,665 men and 6,296 women.

A year ago there were 16,309 men and 5,891 women.

Attendance by colleges and divisions of the University for winter quarter of 1957 and 1956 was reported by Pettengill as follows:

	Totals 1956 1957			To 1956	otals 1957
General College	1895	2125	Public Health	174	200
University College	51	54	Dentistry	339	344
Science, Literature and the Arts	5885	6274	Dental Hygiene	81	76
			Pharmacy	109	94
Institute of Technology	2995	3438	Education	2136	2231
Agriculture, Forestry and Home Economics	1437	1621	Business Administration	720	781
Law	350	400	Graduate School	3098	3196
Medical School	469	459	Veterinary Medicine	174	1.80
Medical Technology	41	54	Duluth Branch	1865	2058
Physical and Occupa- tional Therapy	81	91			
Nursing	300	285			
			TOTAL ATTENDANCE	22200	23961

U OF M ANNOUNCES REMEDIAL READING SUMMER SESSIONS

(FOR IMMEDIATE RELEASE)

Minneapolis --- School children who are below capacity in reading ability are eligible to attend the University of Minnesota's eighth annual summer school in remedial reading which starts June 19.

Children who attend will receive individual or small group attention for two hours daily -- from 9 to 11 a.m. -- Monday through Friday for ten weeks, through August 23. A limited number of pupils may be accepted for the first five-week period only, June 19 to July 19. No new enrollments will be made for the second five-week period.

Before being admitted to the remedial reading summer session, children must undergo diagnostic study by the psycho-educational staff. Typical studies require three half-days of testing for which a charge of \$30 is made. At the conclusion of the testing, a report of the diagnosis is sent to the child's school.

Complete reports are made to each child's school at the end of the ten-week tutorial session, offering the pupil's regular teacher useful suggestions for the following school year.

Tuition for the ten-week period is \$140 plus the charge for the diagnostic study.

Further information can be obtained by writing the Psych-Educational Clinic, 108 Pattee Hall, University of Minnesota, Minneapolis 14, Minn., or by telephoning FE 2-8158, Extension 6675.

U OF M DOCTOR HEADS NEUROSURGICAL SOCIETY

(FOR IMMEDIATE RELEASE)

Dr. Lyle A. French, University of Minnesota associate professor of neurosurgery, has been named president of the Neurosurgical Society of America.

Dr. French was elected at the society's 10th annual meeting last week (Jan. 16-19) in Palm Springs, Calif. He will serve a one year term.

-UNS-

'U' THEATER TO BOLD GBS PLAY OVER

(FOR IMMEDIATE RELEASE)

The University of Minnesota Theater's production of George Bernard Shaw's "Candida" will be held over for one performance only at 8:30 p. m. Monday (Jan. 28) in Shevlin hall arems theater.

"Candida" is the Arena's first opening night sell-out since it opened in 1954. It is the first University Theater production to be held over since 1949.

Tickets for Monday's performance only are available by mail or in person at the Scott hall lobby office on the Minneapolis campus.

Harris Thomas The potent

MUSICAL TRAGEDY TO BE GIVEN AT *U* CONVO THURSDAY

(FOR IMMEDIATE RELEASE)

Four members of the original cast will appear in a concert version of Kurt Weill's Broadway success, "Lost in the Stars", at a University of Minnesota convocation Thursday (Jan. 31) in Northrop Memorial auditorium. Two shows will be presented — at 2:30 and 3:30 p. m.

Based on Alan Paton's novel, "Cry the Beloved Country", "Lost in the Stars" was adapted as a musical by Weill, with lyrics by playwright Maxwell Anderson. The play did much to awaken the world's interest in the plight of the Negro in South Africa.

Members of the original cast will include Herbert Coleman, Frank Roane, Van Prince and Joseph James. Prince, who had a singing role in the New York production, will be narrator for Thursday's presentations. Other singers will be Beatrice Reppy, Lyantine Watts and Louise Hawthorne. Each has had extensive professional experience in the theater, musicals, concert, radio and television.

The production is staged by Ernest Coleman, who will tour with the group as supervisor and stage manager.

Open free to the public, the convocation is sponsored by the University's department of concerts and lectures.

G. F. Handel

M. Dupre

U OF M OFFERS PUBLIC ORGAN RECITAL FEB. 3

(FOR IMMEDIATE RELEASE)

Organist William Teague will play in Northrop Memorial auditorium on the University of Minnesota campus at 3:30 p. m. Sunday (Feb. 3). The recital, open to the public without charge, is sponsored by the University departments of music and concerts and lectures in cooperation with the American Guild of Organists, Minnesota chapter.

Teague is organist and choirmaster of St. Mark's Episcopal church in Shreveport, La., where he also is head of Centenary college organ department. He studied music at Southern Methodist university and the Curtis Institute of Music, Philadelphia, from which he received his degree.

Included in his program will be:

Concerto No. 10 in D major

Suite Bretonne

Berceuse Fileuse

Allegro Larghetto Allegro (quasi presto)	
"Thou Comes Now, Jesus, Down from Heaven"	J. S. Bach
Prelude and Fugue in B minor	J. S. Bach
Solo for Flute	T. A. Arne
Introduction, Passacaglia and Fugue	Healey Willan

Fanfare J. Cook

Sonata in E minor H. B. Nanney

Sixth Symphony Op. 59 L. Vierne Finale

To: Out Magazines 23 in U.S. + 1 in Paris

MINNESOTA 'U'
OFFERS EXHIBIT
OF KOREAN ART

(FOR IMMEDIATE RELEASE)

An art exhibit prepared by students and faculty members of Seoul National University of Korea currently is being exhibited at the University of Minnesota Gallery.

Included in the exhibit are 61 items -- posters, oil paintings, ink drawings, photographs, Oriental paintings, designs, and photographs of sculpture. Eighteen of the paintings are scrolls, hung on Oriental brocade borders.

Starting next September, the Korean Art exhibit will be available to other college and university art galleries as well as to other interested galleries. After the exhibit has been circulated to all those interested, the work of the students will be returned to Seoul, while the staff's items in the exhibit will remain at the University of Minnesota Gallery as the gift of the staff.

The exhibit came to the University as a result of a "sister relationship" established between the two schools in 1954. Under the plan, the University of Minnesota is helping the Seoul university to strengthen and develop its education and research programs in the fields of engineering, agriculture and medical sciences.

A total of 16 University of Minnesota faculty members have traveled to Korea, and 64 Koreans have come to Minnesota under terms of the agreement, which is financed by the International Cooperation administration, an agency of the federal government.

SPECIAL TO: Minnesota Daily

CANADIAN PHYSICIST TO SPEAK WEDNESDAY Daily

(FOR IMMEDIATE RELEASE)

L. R. O. Storey of the radio physics laboratory of the Defense Research Board, Ottawa, Ontario, Canada, will discuss "Whistlers and the Outer Atmosphere" at 2:30 p. m. Wednesday (Jan. 30) in Room 170 Physics.

Whistlers -- sounds that can be heard on short wave radio -- are believed to result from lightning flashes. They have a long propagation.

MUSEUM TO SHOW CONTEST COLOR NATURE SLIDES

(FOR IMMEDIATE RELEASE)

Nature slides in color will be shown Sunday in a free public program at 3 p. m. in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

Harvey L. Gunderson, assistant scientist at the Museum, will show approximately 160 slides, all entries in the first Minneapolis International Nature Color Slide Exhibit. Salon entries -- 1,469 of them -- came from all over the world, according to Gunderson, a contest judge.

Featured on the slides will be birds, insects, mammals and reptiles.

"Primitive Natural Areas of Mexico and Central America" is the subject of the Feb. 10 Museum program. It will be presented by Dwain W. Warner, University assistant professor of zoology and the Museum's curator of ornithology.

EX-*U* SURGEON REPORTS ON BONE FRACTURE STUDY

(FOR IMMEDIATE RELEASE)

The reduction or prevention of fat embolism -- a condition sometimes fatal in long bone fractures -- is possible, according to Dr. Leonard F. Peltier, head of orthopedic surgery at the University of Kansas and until recently on the University of Minnesota medical staff, who presented his paper on the subject Monday (Jan. 28) to the American Academy of Orthopaedic Surgeons meeting in Chicago.

From studies done at the University of Minnesota, Dr. Peltier learned that embolism occurrence resulting from fat droplets plugging blood vessels, can be reduced if patients are kept quiet and not handled roughly or unnecessarily.

He also explained that if a tourniquet is used on the long bones wherever possible, the fat particles can be confined and an embolism prevented.

The high fat content and large blood vessel network of bone moves fat droplets into the general blood stream which then travel quickly to the lung vessels and block off capillaries shortly after the injury, Dr. Peltier pointed out. Death is then caused by acute failure of the right ventricle of the heart due to emboli blocking the pulmonary vessels.

Dr. Peltier was associate professor and acting director of the University of Minnesota division of orthopedic surgery from 1955 until he went to the University of Kansas last December.

U PROFESSOR TO HELP IN ACS PROGRAM

(FOR IMMEDIATE RELEASE)

A University of Minnesota associate professor of inorganic chemistry, Robert C. Brasted, will participate in the American Chemical Society division of chemical education program of visiting scientists in chemistry this winter.

The program is designed to strengthen college chemical programs, make contacts between productive chemists and the chemical staff and students of small colleges and to motivate college and high school students into chemistry careers.

Brasted, along with 13 professors from other colleges and universities and Atomic Energy Commission representatives, will visit campuses, on request, to give formal lectures, discuss current research and courses of study and explain job possibilities in chemistry.

DRUGGISTS' PROBLEMS TO BE DISCUSSED AT U OF M COURSE

(FOR IMMEDIATE RELEASE)

Minnesota institute on pharmaceutical problems Monday and Tuesday (Feb. 4, and 5) at the Center for Continuation Study on the Minneapolis campus. The Minnesota State Pharmaceutical association will cooperate in sponsoring the continuation course, which will include a discussion of retailing techniques.

Tranquilizing drugs will be discussed, and information will be given on dental, biological and veterinary preparations. Other topics to be considered by the pharmacists will include ethical drug store advertising, prescription pricing, professional appearance and public and professional relations.

Following the institute banquet Monday (Feb. 4) night in the Coffman Memorial Union junior ballroom, Dr. Raymond N. Bieter, professor and head of the University medical school's pharmacology department, will speak on the proper use and limitations of modern drugs.

Members of the visiting faculty will include Jack Kelly, regional sales manager, Taylor Instrument company, Rochester, N. Y.; John J. McKeighan, proprietor and manager, McKeighan Pharmacy, Flint, Mich., and past president of the National Association of Retail Druggists; John E. Quistgard, Minnesota State Pharmaceutical association president, and proprietor and manager, Glass Block Drug Store, Bemidji; and David R. Uran, president of Ethical Drug Advertising company, Pelham Manor, N. Y., chairman of Bureau of Public Relations, New York State Pharmaceutical association and proprietor of Larchmont Pharmacy, Larchmont, N. Y.

NATIONAL THEATER GROUP TO HEAR FRANK WHITING

(FOR IMMEDIATE RELEASE)

Frank M. Whiting, University of Minnesota Theater director, will leave
Thursday (Jan. 31) for New York City to address a three-day meeting of the
American National Theater and Academy board of directors, Friday, Saturday and
Sunday, Feb. 1-3.

Whiting has just been elected to a three-year term on the ANTA board, an official agency of the United States state department created to promote theater in this country and to organize an overseas exchange program of music and theater tours. He is a past president of the American Educational Theater association.

His talk will deal with ANTA's relationship to the nation in regions outside New York. He will discuss the needs and problems of the living theater in the United States.

SECOND FREUD LECTURE AT *U* SET THURSDAY

(FOR IMMEDIATE RELEASE)

Benjamin Nelson, sociology department chairman at Hofstra college,
New York, Thursday (Jan. 31) will deliver the second lecture in the University
of Minnesota series commemorating the birth of Sigmund Freud. His talk at
8 p. m. in Northrop Memorial auditorium will be entitled "Freud and
Civilization".

Freud, an Austrian scientist credited with originating psychoanalysis, died in 1939. The lectures will feature seven speakers, the first of whom was Paul Tillich, Harvard philosophy professor, heard last week. They will discuss Freudian "break-through" in literature, arts, politics and psychology.

Sponsored by the University departments of concerts and lectures and the general extension division and financed in part by the Hamm Foundation, the series will run weekly through March 14. Tickets for the series are \$4, except for staff members of educational institutions who may purchase them for \$2.

SPECIAL TO: Minnesota Daily

ORGAN RECITAL IS SET SUNDAY IN NORTHROP

(FOR IMMEDIATE RELEASE)

William Teague, Shreveport, La., will play an organ recital at 4 p. m. Sunday (Feb. 3) in Northrop Memorial auditorium. Open free to the public, the program will be sponsored by the University departments of music and concerts and lectures in cooperation with the Minnesota chapter of the American Guild of Organists.

Teague heads Centenary college's organ department and is organist and choirmaster of St. Mark's Episcopal church in Shreveport.

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Editor: Please note change of time for recital. It previously was scheduled for 3:30 p. m.

TWO 'U' LABOR MEETS AT STUDY CENTER FEB. 14-16

(FOR IMMEDIATE RELEASE)

Minneapolis --- Two labor conferences will be held Feb. 14, 15 and 16 at the University of Minnesota Center for Continuation Study.

Cooperating with the Continuation Center in presenting the two programs will be the Minnesota AFL-CIO Federation of Labor, Minneapolis and St. Paul Central Labor bodies and the Railroad Brotherhoods.

The first labor conference Thursday and Friday, Feb. 14 and 15, will deal with automation and health and welfare. Principal speakers on automation will be Frank McCallister, labor education director, Roosevelt university, Chicago; Nat Goldfinger, AFL-CIO research department economist, Washington, D. C., and Jules Pagano, education director, Communications Workers of America, Washington, D. C.

Union health and welfare programs will be discussed by Lane Kirkland, AFL-CIO research department assistant director, and Dr. Herbert Abrams, medical director, Union Health Center, Chicago. Among the topics scheduled for discussion will be mental illness and factors affecting membership participation.

The second program, "Labor's Stake in International Affairs", will be Friday evening, Feb. 15, and Saturday, Feb. 16. Other groups cooperating to present the institute are the American Labor Education Service and the workers education department of the University's general extension division.

United States Senator Hubert H. Humphrey, delegate to the United Nations, will offer "A Report from the United Nations". Other speakers will include George Brown, director, AFL-CIO international affairs department, Washington, D. C.; Victor Reuther, executive assistant to the president, United Automobile Workers, Washington, D. C.; and William Kemsley, Diternational Confederation of Free Trade Unions, New York.

The Middle East and eastern Europe will be discussed Saturday, Feb. 16.

DOCTORS OFFERED HEART DISEASE COURSE AT 'U'

(FOR IMMEDIATE RELEASE)

Diagnosis and management of cardiovascular disorders will be discussed by general physicians at a University of Minnesota continuation course Thursday, Friday and Saturday, Feb. 7-9, at the University's Center for Continuation Study.

In conjunction with the course, the annual George E. Fahr lecture will be delivered by Dr. Richard V. Ebert, professor and head of the University of Arkansas Medical Center department of medicine, at 8:15 p. m. Thursday (Feb. 7) in Mayo Memorial auditorium. Dr. Ebert will speak on "Alveolar Function in Pulmonary Emphysema". The lecture is open free to the public.

The course, to be presented by the University and the Minnesota Heart association, will be conducted under the direction of Dr. C. J. Watson, professor and head of the University's department of medicine.

Head nurses of midwestern state hospitals also will attend a Continuation Center course Thursday and Friday, Feb. 7 and 8. They will study administration problems and seek practical solutions to these problems.

SPORTS LECTURE
AT *U* WEDNESDAY

(FOR IMMEDIATE RELEASE)

Robert P. Fisler, circulation promotion manager of Sports Illustrated, will discuss sports throughout the world at a University of Minnesota convocation at 11:30 a. m. Wednesday (Feb. 6) in Northrop Memorial auditorium.

Through color slides from all areas of the world, Fisler's presentation, "Sport and Your Leisure Time", attempts to show the oneness of sports the world over. Most of the pictures were taken by Sports Illustrated photographers, and some show the editorial presentation of these sporting scenes.

A 1943 graduate of Brown university, Fisler has been with Time, Inc., since 1950, serving first as circulation promotion manager and then promotion department copy chief of Time magazine. Last year he was elected a trustee of the Brown University Alumni fund, and each year he runs a copy clinic for the American Alumni council.

The convocation, open free to the public, will be sponsored by the University athletic department and the department of concerts and lectures.

SURGEON GENERAL NAMES *U* MAN TO HEALTH GROUP

(FOR IMMEDIATE RELEASE)

Dr. Jerome T. Syverton, head of the University of Minnesota medical school's department of bacteriology and immunology, has been appointed to the National Advisory Allergy and Infectious Diseases council, according to Surgeon General Leroy E. Burney of the Public Health Service, U. S. Department of Health, Education and Welfare.

As a council member Dr. Syverton will advise and make recommendations to the surgeon general regarding grant activities of the National Institute of Allergy and Infectious Diseases, Bethesda, Md., one of seven such institutes doing research for the Public Health Service. Grants for allergy and infectious diseases research will then be awarded to universities and other nonfederal institutions.

The council also provides guidance on broad research policies related to the programs of the National Institute of Allergy and Infectious Diseases. Members of the council, leaders in science, education and public affairs, meet three times a year at the National Institutes of Health.

Dr. Syverton did undergraduate work at the University of North Dakota and received his doctor's degree at Harvard. Prior to joining the University faculty in 1948, he was Louisiana State university microbiology department head and bacteriology professor at the University of Rochester. He also was a staff member at the Rockefeller Institute for Medical Research.

A member of the U. S. Naval Reserve from 1941 to 1947, he was on active duty in the Pacific with the naval medical research unit 2 from 1944 to 1946.

Dr. Syverton is a member of several professional organizations including the American Association for Cancer Research, the American Association of Immunologists and the Society for Experimental Biology and Medicine. He received the Eli Lilly award in 1938 for his research in bacteriology and immunology.

He is an authority on infectious diseases and has served as adviser in microbiology for the Office of Naval Research and as virology and microbiology adviser to the National Institutes of Health.

TEACHING CHILD DEVELOPMENT *U* COURSE TOPIC

(FOR IMMEDIATE RELEASE)

Teachers from midwestern colleges will discuss the teaching of child psychology and child development in the college curriculum at a conference Monday, Tuesday and Wednesday (Feb. 4-6) at the University of Minnesota Center for Continuation Study. The course will be presented in cooperation with the Institute of Child Welfare.

Two symposiums will deal with the resources available to the college teacher and recent developments in the field of child study. The teachers will visit the Institute of Child Welfare Tuesday (Feb. 5) afternoon.

Heading the conference faculty will be Arthur T. Jersild, Columbia university education professor; Armin Grams, associate professor of psychology, Wisconsin State College at LaCrosse; and Frank Slobetz, St. Cloud State Teachers college professor of psychology and education. Others on the faculty will be staff members of St. Catherine's and Macalester colleges and Minnesota and Hamline universities.

MIDWEST PHYSICAL EDUCATION TEACHERS WILL MEET AT *U*

(FOR RELEASE SUNDAY, FEB. 3)

Physical education teachers in the midwest and central states will study "Fitness for Peacetime" at a two-day institute Friday and Saturday (Feb. 8 and 9) at the University of Minnesota.

Arthur H. Steinhaus of George Williams college, Chicago, will head the program at the annual mid-winter institute of the University department of physical education for women and the general extension division. Steinhaus, dean and professor of physiology, will discuss "Fitness for Modern Living" at 7:30 p.m. Friday (Feb. 8) in Murphy hall auditorium.

Sharing speaking honors with Steinhaus will be Sonya Weber, department of physical medicine, Physicians and Surgeons college of Columbia university, New York City, and co-author of the Kraus-Weber physical fitness tests. She will talk on "Health and Physical Fitness" at the Saturday (Feb. 9) session at 9:30 a.m. in Murphy hall auditorium.

In connection with her lecture, grade school children will demonstrate the Kraus-Weber tests and college students will demonstrate exercises for low back pain. faculty

A member of the George Williams college/since 1920, Steinhaus took leave in 1944 to serve as chief of the division of physical education and health activities in the United States office of education. During World War II, he served as the navy's civilian adviser on matters of physical fitness and consultant on physical rehabilitation.

In 1952, he did research in Germany, lectured in England, Germany, Italy and Egypt and interviewed Olympic athletes at Helsinki. He is a past president of the American Academy of Physical Education, and his writings have appeared in numerous research journals as well as in such popular magazines as Coronet and Look.

Sonya Weber has served in her present capacity at Columbia's Physicians and Surgeons College since 1940. Her "Minimum Muscular Fitness Tests" are used to "guage a minimum of muscular strength and flexibility compatible with healthful living."

Founder of the therapeutic exercise clinic at Babies hospital, Vanderbilt Clinics, Presbyterian hospital, Columbia university medical center, Miss Weber served as its director and also as director of the cerebral palsy clinic, retiring from both positions in 1948.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 4, 1957

CONANT WILL DISCUSS GERMANY IN FEB. 24 SEYMOUR LECTURE

Minneapolis --- James B. Conant will discuss "The Federal Republic of Germany -- Our New Ally" in the fifth Gideon Seymour memorial lecture at 4:30 p. m. Sunday, Feb. 24, in Williams Arena at the University of Minnesota.

Conant is retiring this month as United States ambassador to the Federal Republic of West Germany.

Harvard university president for 20 years -- from 1933 to 1953 -- Conant was named U. S. high commissioner for Germany in 1953. He became ambassador to West Germany in 1955.

Free lecture tickets may be obtained by writing the Gideon Seymour Memorial Lecture office, 223 Northrop Memorial auditorium, University of Minnesota, Minneapolis 14, Minn. The number of tickets desired should be stated, and a self-addressed, stamped envelope should be included with each request. There will be a limit of six tickets per request, except for schools or institutions, which may arrange for larger blocks of tickets. All requests must be postmarked no later than Monday, Feb. 18.

A memorial to Gideon D. Seymour, executive editor of the Minneapolis Star and Tribune from 1944 until his death in 1954, the lecture series is sponsored by the University through funds provided by the newspapers.

On Jan. 27, 11,000 persons heard Walter Lippmann, noted newspaper columnist and public affairs analyst, deliver a Seymour lecture. Previous lectures have been given by James Reston, head of the New York Times' Washington bureau; Arnold J. Toynbee, British historian, and T. S. Eliot, poet, lecturer and playwright.

UNIVERSITY OF MINNESOTA

NEWS SERVICE
FEBRUARY 4, 1957

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TO GIVE REPORT AT MUSIC MEET

(FOR RELEASE SUNDAY FEBRUARY 10)

University of Minnesota music professor James Aliferis will participate in the Music Teachers National association biennial convention to be held in Chicago today through Wednesday, (Feb. 10-13.)

He will discuss the Aliferis test of musical achievement in the sectional meeting on American music.

One of the major features of the convention, celebrating the 81st year of the association, will be a series of forums related to the sutdy and teaching of voice, various instruments, masic theory and composition, school, college and church music, psychology and musical therapy.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 4, 1957

U OF M CONVO DEDICATED TO BACH

(FOR RELEASE SUNDAY, FEBRUARY 10)

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A lecture-recital on Johann Sebastian Bach will be presented at the University of Minnesota convocation at 11:30 a.m. Thursday (Feb. 14) in Northrop Memorial auditorium. Sponsored by the department of concerts and lectures, the program is open free to the public.

Designed to show the various qualities of organ techniques, the lecture will be given by Johannes Riedel, University assistant professor of music. Edward Berryman, University organist and assistant professor of music will play Bach's secular and sacred organ selections including:

Toccata and Fugue in D minor

Fugue a la Gigue

O Mensch, bewein dein Sände gross

Passacaglia and Fugue in C minor

Born in Germany, Riedel holds a master's degree from the University of Berlin and a doctor of philosphy degree from the University of Southern California. His musical activities include piano concertizing, conducting and research.

Berryman received his master's degree from the University of Minnesota and joined the music faculty there in 1943 attaining his present status in 1956. He also is organist and choir master at the Cathedral Church of St. Mark in Minneapolis.

UNIVERSITY OF MINNESOTA

NEWS SERVICE
FEBRUARY 4, 1957

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RAFAEL DRUIAN TO PLAY IN CARNEGIE HALL

(FOR RELEASE SUNDAY, FEBRUARY 10)

Rafael Druian, University of Minnesota assistant professor of music and Minneapolis Symphony Orchestra concertmaster, will be violin soloist with the Symphony of the Air, directed by Howard Mitchell, Thursday (Feb. 14) in Carnegie Hall, New York City.

He will perform "Concerto for Violin" by Earl George,
former University music faculty member, who is currently completing
work on his doctor of philosophy degree at the Eastman School of Music.

This performance will be the annual concert by the National
Association of American Composers and Conductors which annually presents
a program of American music by prominent native composers.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 4, 1957

STUDY OF IDENTITY
IS *U* LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

Professor Anselm Strauss, of the University of Chicago department of sociology, will discuss "Problems in the Study of Identity" at 3:30 p. m. Friday (Feb. 8) in Room 55 Ford hall at the University of Minnesota.

An eminent social psychologist, Strauss is co-author of a book, "Social Psychology" with Alfred Lindesmith, and he has written numerous articles for publication in technical journals.

Sponsored by the University departments of sociology and concerts and lectures, the program is open free to the public.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 4, 1957

U LAW SCHOOL GRANTS 1ST YEAR SCHOLARSHIPS

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota law school will offer two scholarships to first-year students entering in the summer or fall of 1957, according to William B. Lockhart, law school dean.

Previously, law scholarships have been offered only to upperclassmen, but increased gifts now make them available to first-year students, Dean Lockhart explained. The scholarships are granted from the Wilbur H. Cherry fund established by law alumni in memory of the former law school professor.

The scholarships, covering resident tuition and books, will be awarded on the basis of ability and need. Interested students may obtain application forms from the law school office and submit the form, college transcripts and letters of recommendation to the law school by March 15.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 5, 1957

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'U' PROFESSOR ELECTED SEC'Y. OF AAPT

(FOR IMMEDIATE RELEASE)

Frank Verbrugge, University of Minnesota associate professor and associate chairman of the physics department, recently was re-elected secretary of the American Association of Physics Teachers (AAPT) at a meeting in New York City.

Vernet E. Eaton, professor at Wesleyan university, Middletown, Conn., was installed as president of AAPT which held its meeting jointly with the American Physical society. Both organizations are member societies of the American Institute of Physics.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 5, 1957

BRITON TO DISCUSS
PSYCHOLOGY, RELIGION
IN SPEECH AT 'U'

(FOR IMMEDIATE RELEASE)

The Rev. Roy S. Lee, vicar of University Church of St. Mary the Virgin, Oxford, England, will speak Monday (Feb. 11) at the University of Minnesota.

Lee, primarily concerned with the application of Freudian psycho-analysis to the understanding of religion and its practice, will discuss "The Contribution of Psychology to Religion" at 8 p. m. in the Minnesota Museum of Natural History auditorium. Open free to the public, the lecture is sponsored by the University departments of psychology, psychiatry and neurology, and concerts and lectures.

Born in Australia, Lee is a graduate of St. Paul's college, University of Sydney. He later was Lucas-Tooth scholar at University college, Oxford, before returning to Australia to become vice-principal of St. John's Theological college, New South Wales, from 1929 to 1938.

He served as curate of St. Martin-in-the-Fields, London, for the next nine years, and from 1944 to 1947 he was in charge of the British Broadcasting company's program of overseas religious broadcasting. He has been vicar at St. Mary the Virgin, Oxford, since 1947.

Oxford university awarded Lee a doctor of philosophy degree in 1947 for his book, "Freud and Christianity", and a master of arts degree in 1949. He also has published "Psychology and Worship", a series of lectures delivered at Leeds university.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 5, 1957

MEXICAN WORK
IN CONSERVATION
U LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

Conservation of the natural areas of Mexico and Central America will be the subject of a free public program at 3 p. m. Sunday (Feb. 10) in the Minnesota Museum of Natural History on the University of Minnesota campus.

Dwain W. Warner, University assistant professor of zoology and curator of ornithology at the museum, will present the values of Mexico's natural areas -- forests, grass lands, deserts -- and their relation to resource conservation in Minnesota. In a discussion of the conservation of renewable resources, he will stress man's activity in conserving and using these resources. He also will show color slides of his research work in Mexico.

Professor Walter J. Breckenridge, museum director, will present the Feb. 17 program, "Following Subarctic Birds".

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 6, 1957

ARMY SCHOOLS OVERSEAS CALL FOR TEACHERS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Public school teachers interested in teaching American military and civilian personnel overseas will be interviewed by representatives of Army Dependents Schools Monday, Tuesday and Wednesday (Feb. 11-13) at the University of Minnesota.

Interviews will be held in Room 105 of the University Armory from 12 to 9 p. m. Elementary teachers are in greatest demand, but there are some secondary positions available along with a limited number of posts in special fields -- counseling, administration, supervision, library, dormitory supervision, reading, speech correction and teachers of exceptional children.

Qualifications include a bachelor's degree, two full years of public school teaching experience, and current occupation as a teacher or student. Administrative positions require five years of teaching plus two years of administrative experience. Age limits are 25-55. Married women and women with dependents will not be considered, nor will married couples be employed as teaching teams.

Round-trip transportation and living quarters or tax-free living quarter allowances are provided in addition to the calendar year salary of \$4,525. The schools are located in Germany, France, Northern Italy, Japan and Okinawa.

Correspondence regarding interviews should be sent to Dependent Schools Service, 102 Burton hall, University of Minnesota, Minneapolis 14.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 6, 1957

U WILL CONDUCT MORTICIANS* COURSE IN ROCHESTER

(FOR IMMEDIATE RELEASE)

Minneapolis --- Midwest morticians attending the University of Minnesota's eighth annual institute on mortuary administration Monday and Tuesday (Feb. 11 and 12) will meet for the first time in Rochester, Minn., at the invitation of the Mayo Clinic.

Sessions will be held in the Kahler hotel and the clinic's medical sciences building.

Carl Kestner, Federal Funeral Directors of America president, Springfield, Ill., will speak at the institute banquet Monday (Feb. 11) night. He will discuss "Funeral Service Operations".

The Tuesday (Feb. 12) sessions will be directed by the following members of the Mayo Clinic staff -- Drs. W. H. Hollinshead, J. M. Janes, A. L. Orvis, George P. Sayre, Martin Van Herik and Lyle A. Weed. Current therapeutic techniques in medicine will be presented, and the problem of contagion and disease transfer will be discussed.

A tour through the Mayo Clinic's facilities is scheduled for Tuesday (Feb. 12) afternoon.

Presented through the facilities of the University's department of mortuary science and Center for Continuation Study, the course will be given with the cooperation of the Mayo Clinic, the Minnesota Funeral Directors association and the Minnesota department of health.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 7, 1957

DOCTORS TO ATTEND
TWO 'U' COURSES

(FOR IMMEDIATE RELEASE)

Two continuation courses for general physicians will be presented next week at the University of Minnesota Center for Continuation Study.

Both courses will start Monday (Feb. 11). Anesthesiology will be conducted through Wednesday (Feb. 13) noon, and neurology will run through Saturday (Feb. 16).

In connection with the neurology course, which also will be attended by specialists in the field, Dr. Henry T. Wycis will deliver the J. B. Johnston lecture on "Human Stereotaxic Surgery" at 8:15 p. m. Wednesday (Feb. 13) in the Mayo Memorial auditorium. Dr. Wycis is a clinical professor in the department of neurosurgery at Temple University school of medicine, Philadelphia. His lecture is open free to the public.

Other guest speakers on the neurology course faculty will be Dr. Francis
Forster, neurology professor and dean of the Georgetown university medical school,
Washington, D. C., and Dr. Adolph Sahs, neurology professor, State University of
Iowa college of medicine, Iowa City. Among the topics to be discussed will be
headache, brain tumors, strokes, Parkinson's disease and epilepsy.

Faculty of the anesthesiology course will include Dr. William K. Hamilton, associate professor of anesthesiology, State University of Iowa college of medicine, and William A. O'Brien, III, Reno, Nev., anesthesiologist. Types, selection and methods of premedication and special considerations in selection of anesthetic technique and agent will be studied.

'U' TO EXPAND FAMILY LIFE PROGRAM

(FOR RELEASE 11 A. M. FRIDAY, FEB. 8)

Forthcoming expansion of the University of Minnesota's family life program was disclosed today with the naming of Reuben L. Hill, Jr., as professor of sociology and child welfare. His appointment, effective next September, was approved today by the University Board of Regents.

Under the proposed expansion plan, Hill will teach new family life courses, direct and carry on research and, with the aid of others, provide leadership in effecting more cooperation among the University's family life activities.

Hill, 44, a graduate of Utah State Agricultural college and the University of Wisconsin, has been research professor and professor of sociology at the University of North Carolina since 1949. Prior to that, he served on the faculties of the Universities of Wisconsin and South Dakota.

Noted for his work on "the family", he has written many research articles and a number of books including "Families Under Stress", "Family, Marriage and Parenthood" and "The Family".

In explaining the family life expansion, Dean E. W. McDiarmid of the college of science, literature and arts said:

"It is proposed to offer additional courses in the family so that we may provide a greater range of knowledge to our students and to professional personnel who treat marriage and family problems, to provide personnel and facilities for more fundamental research in family problems and the evaluation of therapeutic and preventive procedures and programs, and to provide leadership in stimulating more cooperation in and coordination of the University's activities in the family life area."

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 7, 1957

U WILL OBSERVE BROTHERHOOD WEEK

(FOR RELEASE THURSDAY, FEB. 14)

Minneapolis --- Brotherhood Week will be observed next week on the University of Minnesota Minneapolis and St. Paul campuses with banquets, living unit discussion groups, movie showings and lectures.

On the Minneapolis campus, Brotherhood Week will run from Sunday (Feb. 17) through Saturday, Feb. 23, ending with the Cosmopolitan club's annual International Ball Saturday (Feb. 23) night. Activities on the St. Paul campus will start Sunday (Feb. 17) with a banquet and conclude Wednesday (Feb. 20) with a showing of the film, "Cry the Beloved Country".

The film, based on Alan Paton's novel about South Africa's segregation problem, also will be shown twice on the Minneapolis campus.

University Village and Grove East Village, University married student housing areas, will be recognized Wednesday (Feb. 20) by the National Conference of Christians and Jews as "outstanding examples of brotherhood in practice".

A banquet will open Brotherhood Week on the St. Paul campus Sunday (Feb. 17). Howard Bennett, state president of the National Association for the Advancement of Colored People, will speak on the campus' Brotherhood Week theme, "One World". At a coffee hour in the St. Paul campus Student Union, Tuesday (Feb. 19) articles from foreign lands will be displayed and entertainment will be provided by the campus' foreign students.

Foreign students will be guests at living units on both campuses Tuesday (Feb. 19) night. Dinner will be followed by discussions of the individual's responsibility in brotherhood.

Folk dances and foreign desserts will be featured at the Brotherhood Week international banquet on the Minneapolis campus Wednesday (Feb. 20) night. Speakers will include George Grim, Minneapolis Tribune columnist, and Zwi Karchi, Foreign Student Council president.

Speakers to be heard throughout the week on the Minneapolis campus will be John Cogley, former editor of Commonweal Magazine; Miss Janice Porter, World University Service, first Negro woman to be elected president of the University of Chicago student body; Carl Rowan, Minneapolis Tribune staff member; the Rev. Holmer Jack, United Universalist-Unitarian Church, Evanston, Ill.; Diosado Yap, noted Far Eastern authority; and Dr. Nathan Mandel, director of social services at Hastings State Mental hospital.

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UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 8, 1957

OPERA AUDITION FINALISTS TO GIVE CONVOCATION AT 'U'

(FOR IMMEDIATE RELEASE)

Regional finalists in the Metropolitan Opera auditions of the Air will appear in a special evening convocation at the University of Minnesota Tuesday (Feb. 12). Winners will be announced during the program at 8 p. m. in Northrop Memorial auditorium. The convocation is open free to the public.

John Gutman, assistant manager of the Metropolitan Opera, will select the winners. James S. Lombard, director of the University department of concerts and lectures and co-chairman of the regional auditions, will be master of ceremonies.

Others who will appear on the program will be Mrs. F. K. Weyerhaeuser, National Council of the Metropolitan Opera chairman and co-chairman of the regional auditions; Howard J. Hook, Jr., chairman of the National Auditions of the Air; Hermann Herz, Duluth Symphony Orchestra conductor and chairman of regional judges; and Gutman.

Top regional prize is \$300; \$200 will go to the runner up, \$100 to honorable mention winner, and \$10 awards and medals to all finalists.

The regional winner will be sent to New York as guest of the National Council. There he will attend Metropolitan Opera rehearsals and operas and will compete with other regional winners for awards totalling \$9,000.

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 8, 1957

STATE POLICE CHIEFS TO MEET AT 'U' IN MARCH

(FOR IMMEDIATE RELEASE)

Minneapolis --- Minnesota police chiefs will meet March 25-27 at the University of Minnesota Center for Continuation Study to discuss officer selection and training.

The institute, which will include sessions on abnormal psychology, will feature Bernard Garmeir, Eau Claire, Wis., chief of police, and Raymond A. Dahl, deputy inspector, Milwaukee police department. Garmeir will discuss "Supervisory Officers Training" and Dahl will speak on "Training of Personnel; Organization, Methods of Instruction, Resources".

A mock court session will be conducted March 26 by District Court Judge Rolf Fosseen.

The following Minnesota police chiefs will have charge of half-day sessions: Robert H. McLane, Willmar; George R. Cavers, Fairmont; Louis H. Rofidal, Brainerd; Frank H. Broderius, Hutchinson; and George N. Roope, Austin; and Edward T. Bird, captain of police, Duluth. In addition, Chief Wayne Bennett of Edina will speak on "Personnel Rating".

UNIVERSITY OF MINNESOTA NEWS SERVICE FEBRUARY 8, 1957

U REGENTS OK NEW CONTRACT ON KOREAN *U*

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota Board of Regents Friday

(Feb. 8) approved a two-year extension of the University's contract with the

International Cooperative Administration (ICA) which provides for University aid
to Seoul National university in Korea.

The Regents also amended the contract to include organization of a new public administration program to be added to the areas of agriculture, engineering, medicine and nursing already established. Essentially, the new program would be designed to train men for government service.

A preliminary survey crew of five University faculty members will be sent to Secul to determine the type of public administration program most suitable to the Korean university's needs.

The original contract, signed in 1954 to help reconstruct the bomb-damaged Korean university, would expire in September 1957 but now will run for two more years. The contract provides for an exchange of faculties in which the University of Minnesota staff members teach in Seoul and Korean men study at Minnesota.

UNIVERSITY OF MURNESOTA NEWS SERVICE FEBRUARY 11. 1957

(FOR RELEASE SUNDAY, FEB. 17)

Sherman House Davet Many University of Minnesota students and staff members will join in presenting "Music of Midwest Composers" at 8:30 p. m. Friday (Feb. 22) at Walker Art Center in Minneapolis. The program will be open free to the public.

Pisnist Bernhard Weiser, assistant professor of music, and violist William Bagwell, instructor, will present a duo composed by R. Eugene Guteche, University graduate.

Weiser also will be featured as soloist in Lothar Klein's "Quintet for Piano and Strings". String players will be Edward Jacobsen and Shirley Lillehaugen Thomson, violins; 'keyer Douglas, viola; and Rubi Wentsel, cello, Klein is a University graduate.

Soprano Sthel Magner de Long, wincer of the first local regional Metropolitan Auditions of the Air, will sing three selections by agree Peterson, a University graduate now working as an instructor while completing work on his doctor of philosophy degree.

The songs will be "Summer Might", with text by Tennyson; "Prelude", text by T. S. Eliot; and Inversnaid, text by Gerard Manley Hopkins. Weiser will accompany the vocalist.

Completing the program will be another of Klein's compositions -"Partita for Harp and Winds". Performers will be Diane Miller, harp: Carolyn Mison, flute; and James Flom, clarinet.

SUBARCTIC BIRDS ARE MUSEUM TOPIC

(FOR IMMEDIATE RELEASE)

Walter J. Breckenridge, professor and director of the Minnesota Museum of Natural History at the University of Minnesota, will discuss "Following Subarctic Birds" in a free public program at 3 p. m. Sunday in the Museum.

Using films to illustrate his talk, Breckenridge will present a general talk on migration. He will discuss birds who migrate through Minnesota and describe their nesting habits in the area around Churchill, Manitoba, Canada.

On Feb. 24 the Museum program, "Superior's North Shore in Winter", will be presented by Donald K. Lewis, the Museum's audio-visual adviser.

THIRD FREUD LECTURE AT 'U' SLATED THURSDAY

(FOR IMMEDIATE RELEASE)

The third lecture in the University of Minnesota series commemorating the birth of Sigmund Freud will be given at 8 p. m. Thursday (Feb. 14) in Northrop Memorial auditorium.

E. V. Walter, Ohio Wesleyan university associate professor of political science, will speak on "Freud and Power". Freud, often called the father of psychoanalysis, died in 1939. The remaining four lectures will consider the Freudian "break-through" in the fields of social welfare, literature, psychology and medicine.

Tickets for the series are \$4 except for students and staff of educational institutions who are admitted for \$2.

CONANT LECTURE TICKET LIST TO CLOSE MONDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Monday (Feb. 18) is the deadline for requesting free tickets to James B. Conant's lecture at the University of Minnesota Sunday, Feb. 24. Conant will speak on "The Federal Republic of Germany --- Our New Ally" at 4:30 p. m. in Williams Arena.

Free lecture tickets may be obtained by writing the Gideon Seymour Memorial Lecture office, 223 Northrop Memorial auditorium, University of Minnesota, Minneapolis 14, Minn. Each request should include a statement of the number of tickets and a self-addressed, stamped envelope. A limit of six tickets will be allowed per request, except for schools or institutions, which may arrange for larger blocks of tickets.

Conant, who is retiring this month as United States ambassador to the Federal Republic of West Germany, was president of Harvard university from 1933 to 1953. He was named United States high commissioner for Germany in 1953 and became ambassador to West Germany two years later.

The Gideon D. Seymour lecture series is a memorial to the executive editor of the Minneapolis Star and Tribune from 1944 until his death in 1954. It is sponsored by the University through funds provided by the newspapers.

HOSPITAL CHIEFS
WILL ATTEND
INSTITUTE AT *U*

(FOR IMMEDIATE RELEASE)

Minneapolis —— More than 100 midwest hospital administrators are expected to attend an institute at the University of Minnesota Center for Continuation Study next week (Feb. 18-22).

The institute, to be presented by the University with the cooperation of the Minnesota Hospital association and the American College of Hospital Administrators of Chicago, will emphasize problems of rural hospitals.

Subject to be studied on the five-day program will be general administration, organization, public relations, institutional sanitation, planning, developing management skills, and the hospital today.

Visiting members of the course faculty will include Donald W. Cordes,
Iowa Methodist hospital administrator, Des Moines, Ia.; F. Gordon Davis,
Birmingham, Mich., public relations consultant; Robert E. Griffiths, Appleton
Memorial hospital administrator, Appleton, Wis.; Robert F. Hoffman, assistant
superintendent, Fergus Falls State hospital; Dr. Karl S. Klicka, Presbyterian
hospital director, Chicago.

Carl C. Lamley, Stormont-Vail hospital director, Topeka, Kans.; Dan Scheter, public relations activities chief, American Hospital association, Chicago; Sister Francis Xavier, St. Cloud hospital administrator; Donald L. Snow, chief of sanitary engineering branch, National Institutes of Health, Bethesda, Md.; and Margery Low, University of Minnesota mursing consultant to Seoul National university, Korea.

EDITOR TO TALK AT 'U' ON FATE OF FAR EAST

(FOR IMMEDIATE RELEASE)

"The Fate of the Far East" will be discussed by Diosado M. Yap at the University of Minnesota Brotherhood Week convocation at 11:30 a.m. Thursday (Feb. 21) in Northrop Memorial auditorium. Yap is editor and publisher of Bataan magazine and chief of the Manila Chronicle Washington bureau.

Open free to the public, the program will be sponsored by the department of concerts and lectures.

Yap recently returned from an extensive tour of southeast Asia. While in Manila, President Magsaysay bestowed upon him the Philippine Legion of Honor, highest decoration given a civilian.

Born in Baybay, Leyte, Philippines, Yap received his college education in the United States, attending Crane branch of Chicago City Junior college; Northwestern university law school, Evanston, Ill.; Lewis Institute, Chicago; and George Washington university, Washington, D. C.

He was named expert consultant to the United States secretary of war shortly after the Japanese attack on Pearl Harbor. In this capacity, he visited army camps, speaking to officers and enlisted personnel on all phases of the Far Eastern countries and war in the Orient, with special reference to American-Philippine relations. He was the first Far Eastern authority to tour army camps for the war department.

Yap also was publicity officer and researcher for the resident commissioner of the Philippines to the United States, director of the Philippine Information Bureau, managing editor of the "Philippine Journal" and technical staff member of the joint preparatory committee on Philippine affairs.

OXFORD SURGERY PROFESSOR TO GIVE •U• JUDD LECTURE

(FOR IMMEDIATE RELEASE)

Philip R. Allison, professor of surgery at Oxford university, England, will deliver the twenty-fourth annual E. Starr Judd Lecture Thursday (Feb. 21) at the University of Minnesota.

He will discuss "Some Problems of Dysphagia" (difficulty in swallowing) at 8:15 p. m. in Mayo Memorial auditorium, Room 200.

The lectureship was endowed in 1933 by Dr. Judd, a 1902 University medical school graduate who later became a surgeon at the Mayo Clinic in Rochester, Minn. He died in 1935.

Sponsored by the University medical school, the lecture is open free to doctors or other interested persons.

3 *U* STUDENTS AWARDED LAW SCHOLARSHIPS

(FOR IMMEDIATE RELEASE)

The Minnesota State Bar foundation awarded three scholarships to University of Minnesota law students Friday (Feb. 15).

At a law school convocation Friday morning, Michael J. Galvin, foundation president, presented the scholarships to sophomore Donald C. Knutson, 319 Clarence st., St. Paul; and seniors James W. Remund, 448 University Village, and Paul D. McRoberts, 1268 Dayton ave., St. Paul.

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C. R. CRONIN AGAIN HEADS UNIVERSITY DADS ASSOCIATION

(FOR IMMEDIATE RELEASE)

Minneapolis --- Carlton R. Cronin of Minneapolis was re-elected president of the University of Minnesota Dads association for a second one-year term at a meeting of the organization's board of directors on the campus Thursday evening (Feb. 14).

L. W. Bathke of Waseca was named vice president, and Lee B. Primus of Maple Plain was elected secretary. The association is made up of fathers of University students.

FOURTH FREUD LECTURE AT 'U' TUESDAY NIGHT

(FOR IMMEDIATE RELEASE)

"Freud and Social Welfare" will be discussed at the University of Minnesota at 8 p. m. Tuesday (Feb. 19) in Northrop Memorial auditorium. This will be the fourth in a series of University lectures commemorating the birth of Sigmund Freud, Austrian scientist credited with originating psychoanalysis.

Helen Harris Perlman, University of Chicago social work professor, will discuss the Freudian "break-through" in the field of social welfare. The remaining three lectures will consider Freud and literature, psychology, and medicine.

Tickets are \$4 for the series except for students and staff of educational institutions who are admitted for \$2.

DORATI MUSIC SCHOLARSHIP OPEN AT MINNESOTA •U•

(FOR IMMEDIATE RELEASE)

Minneapolis --- Competition for the 1957 Antal Dorati Music Scholarship in Conducting or Composition has been announced by Professor Paul M. Oberg, chairman of the University of Minnesota music department.

The \$500 scholarship is available to advanced music students for private study with Antal Dorati, Minneapolis Symphony Orchestra conductor, during the 1957-58 year. It is financed by the Greater University Fund.

Winner will receive 26 weeks of personal instruction from Dorati, consisting of one formal session per week, ranging in length from one to three hours, with instruction in music aesthetics, composition and orchestral conducting. In addition, he will be allowed to assist at Symphony rehearsals and will attend all rehearsals and concerts held in the Twin Cities.

Competition is open to senior or graduate students majoring in music and specializing in composition or conducting. Graduate credit will be given toward an advanced degree.

Composition applicants are required to submit at least three original compositions, one of which must be for orchestra or small instrument ensemble.

Applicants for a scholarship in conducting must possess a keen and sensitive musical ear and have at least a functional knowledge of piano and a basic knowledge of at least one of the orchestral string or wind instruments.

Dorati will interview applicants in Minneapolis April 1-26 and also prior to the 1957-58 season next fall. Applications can be made to Professor Oberg, 107 Scott Hall, University of Minnesota, Minneapolis 14, Minn.

UNIVERSITY OF MINUTSODA NEWS SERVICE FEBRUARY 18, 1957

(FOR RELEASE SUNDAY, FEB. 24)

Edward Borryman, University organist and assistant professor of music, will present a winter recital at 8:30 p. m. Friday (Margh 1) in Northrop Memorial auditorium. The program is open free to the public.

Berryman, who also is organist and c oirmaster at St. Mark's Episcopal Cathedral in Minneapolis, will play the following program:

I

Concerto in G Minor, Op. 4 Handel

Adagio from Concerto in D Minor Vivaldi

Fugue a la Gigue Bach

II Reubke

Ш

Canon in B Minor Schwann

Prelude to Irmelin Delius

Thou Art the Rock Mulet

DEAN SPILHAUS TO DISCUSS IGY AT 'U' FEB. 28

(FOR IMMEDIATE RELEASE)

Minneapolis --- "Progress Toward the International Geophysical Year (IGY)" will be discussed by Dean Athelstan Spilhaus of the University of Minnesota institute of technology, at 8 p. m. Thursday, Feb. 28, in the Minnesota Museum of Natural History on the University campus.

In his lecture, sponsored by the Minnesota chapter of the Society of Sigma Xi, honorary scientific organization, Dean Spilhaus will consider the role of the United States in the world-wide program designed to obtain maximum scientific information about the earth and its environment.

Dean Spilhaus is a member of the United States national committee for IGY. Approximately fifty nations will participate in the program which is considered one of the greatest cooperative adventures in the field of science.

FILM OF NORTH SHORE IN WINTER AT MUSEUM SUNDAY

(FOR IMMEDIATE RELEASE)

"Superior's North Shore in Winter" will be seen on color film at a free public program at 3 p. m. Sunday (Feb. 24) in the Minnesota Museum of Natural History at the University of Minnesota.

Donald K. Lewis, the museum's audio-visual adviser, will present the program. The film trip along the North Shore will feature the effects of ice formations, wild life activity, pulpwood products and the taconite industry. The wilderness aspect of the North Shore will be pointed out in scenes of the Grand Portage area, Pigeon River falls and a deer concentration yard near Grand Marais.

A color film, "America's Iron Frontier", will tell of Minnesota's taconite development at the March 3 museum program.

MINNESOTA 'U' PROFESSOR TO VISIT ASIA, EUROPE IN JOURNALISM RESEARCH SURVEY

(FOR IMMEDIATE RELEASE)

Minneapolis --- A University of Minnesota professor has been assigned to make a first-hand survey of journalism research activities in Asia and Europe.

The Ford Foundation has announced a special grant to Raymond B. Nixon, professor of journalism, for visiting Asian and European centers where research in journalism and mass communications is under way. The purpose is to encourage a greater exchange of information and skills between American and foreign scholars.

To enable Professor Nixon to accept the six-month assignment, the University Board of Regents has approved his leave of absence from teaching during the spring quarter. Accompanied by Mrs. Nixon, he will leave March 15 for Japan, the first of 25 countries to be visited.

In Japan, Formosa, Indonesia, India, Pakistan, Iran, and several European countries, Professor Nixon has been invited to give lectures or to conduct seminars for groups of newspapermen and journalism students. In New Delhi he will preside at the annual Journalism Day conference of Panjab university.

The Minnesota professor also will attend two international meetings of journalists. One is the general assembly of the International Press Institute
May 14-16 in Amsterdam. The other is the congress of the International Federation of Newspaper Publishers and Editors May 28-31 in Naples.

Professor Nixon is editor of the Journalism Quarterly, the official research publication of the Association for Education in Journalism. His trip will enable him to gather materials for this magazine as well as for his courses in international news communication and comparative foreign journalism at the university.

Returning to the United States late next August, Professor Nixon will report his findings at the annual convention of the Association for Education in Journalism in Boston.

(FOR IMMEDIATE RELEASE)

Each quarter an original print is awarded in Art 1 for the best essay on the graphic arts. The winner this quarter is Richard T. Hemming, SLA freshman, 847 Oakdale Ave., St. Paul. The presentation will be made at 10:30 a. m. Monday (Feb. 25) in Nicholson Hall suditorium. Presenting the award will be Melvin Waldfogel, Art 1 instructor.

LEISURE TIME TO BE SUBJECT OF 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

"Vista Vision for Leisure Time" will be the subject of a University of Minnesota institute Sunday through Wednesday (Feb. 24-27) at the Center for Continuation Study.

This will be the fourth annual training institute to be presented by the University with the cooperation of the Mid-Continent Regional Park and Recreation Conference. It will be attended by persons engaged in the development, maintenance and programming of parks and recreational areas.

Among the topics scheduled for discussion are leisure time and a well-balanced personality, labor's viewpoints on leisure time, city planning for future leisure-time needs and future trends in municipal golf. Educational exhibits will be displayed at the center Sunday (Feb. 24) afternoon, and films will be shown Tuesday (Feb. 26) evening.

Out-of-state faculty personnel will include Raymond T. Forsberg, superintendent of recreation, Waterloo (Ia.) recreation commission; Robert L. Horney, National Recreation association district representative, Madison, Wis.; Leonard Katoski, Waterloo, Ia., superintendent of parks; Kenneth H. Larkin, registered professional engineer, Kansas City, Mo.; R. B. McClintock, superintendent of parks and recreation, Omaha (Nebr.) park and recreation commission; Rex McMorris, executive vice president, National Golf Foundation, Inc., Chicago; George Pardoe, Sioux Falls, S. D., superintendent of parks; and Robert A. Rosekrans, assistant director, AFL-CIO community services activities, New York City.

Minnesotans taking part will be Michael J. Bambenek, Winona; Russell Connery and Dorothea U. Nelson, St. Louis Park; Leo J. Feser, Wayzata; Clifton E. French, Edina; Phil Nierengarten and Loren M. Thorson, St. Cloud; Judd Rostron, Hopkins; Burton Storm, Richfield; and William M. Van Hook, Rochester.

The Continuation Center also will conduct an institute in clinical dietetics next week -- Thursday and Friday (Feb. 28 and March 1).

MINNESOTA DEAN TO MAKE STUDY OF N. Y. STATE 'U'

(FOR IMMEDIATE RELEASE)

Minnesota graduate school has been granted a leave of absence for the next five weeks to make a study of the research activities, potentialities and problems of the State University of New York. He will make his headquarters at Albany but will make personal visits to approximately 15 of the colleges and universities that comprise the state university.

Dean Blegen will prepare a report on his findings and recommendations with respect to research policies, support and the interrelationships of research with instruction. Among the institutions he will visit are Cornell and Syracuse universities, Harper college and state colleges at Buffalo, Albany, Brockport, New Paltz, Alfred, Brooklyn and elsewhere.

The dean expects to return to the University of Minnesota April 1.

ROSS TO GIVE FREUD LECTURE MONDAY AT 'U'

(FOR IMMEDIATE RELEASE)

Professor Ralph G. Ross, chairman of the University of Minnesota humanities department, will deliver the fifth lecture in the University's Freud and Modern Man series at 8 p. m. Monday (Feb. 25) in Northrop Memorial auditorium. Ross, author of "Skepticism and Dogma", will discuss Freud and Literature.

The series, designed to commemorate the birth of Sigmund Freud, credited with originating psychoanalysis, investigates the Freudian "break-through" in various fields. The remaining two lectures will deal with Freud and psychology and medicine.

Tickets for the series are \$4 except for students and staff of educational institutions who will be admitted for \$2.

FUTURE TEACHERS AT U OF M ELECT NEW OFFICERS

(FOR IMMEDIATE RELEASE)

The University of Minnesota Future Teachers of America (FTA) elected new officers recently at a meeting which showed the correct way for student teachers to conduct themselves on job interviews.

New officers are: Myrtle J. Krause, junior, president; Ronald R. Petersen, sophomore, vice president in charge of programs; Roger A. Kemp, junior, vice president in charge of publicity; Carol E. Peterson, sophomore, treasurer; Catherine E. Gilchrist, junior, corresponding secretary; Dorothy E. Lindrud, junior, recording secretary; and William T. Ojala, junior, sergeant of arms.

EXCELSIOR MAN HIGHEST IN ARMY CLASS

(FOR IMMEDIATE RELEASE)

Second Lieutenant John D. French, 1955 University of Minnesota graduate, recently was graduated first in a class of 48 student officers from Army quartermaster school, Fort Lee, Va.

During 1955-56, French and his wife lived in England while he studied at Oxford on a Rotarian scholarship.

French is the son of the Rev. and Mrs. Horton E. French, 227 Center st., Excelsior, Minn.

-UNS-

STATE WILDLIFE RESOURCES TO BE TOPIC OF 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Management of Minnesota's fish and wildlife resources will be studied at a University of Minnesota institute March 21 and 22 at the Center for Continuation Study on the Minneapolis campus.

Predation -- control of natural enemies -- will be the topic for discussion Thursday, March 21, and harvest -- hunting and fishing -- will be the subject for Friday, March 22.

The status of carp in game and fish management will be discussed in an evening session Thursday (March 21).

Visiting faculty members will include B. L. Dahlberg, northwest area coordinator, Wisconsin conservation department, Spooner, Wis.; Roger Latham, wildlife research chief, Pennsylvania department of game, Harrisburg, Pa.; Bernard A. Nelson, federal aid coordinator, department of game, fish and parks, Pierre, S. D.; Edward Schneberger, fish management division superintendent, Wisconsin conservation department, Madison; Milton Stenlund, area biologist, division of game and fish, Minnesota department of conservation, Ely; and Les Woerpel, Wisconsin Conservation Congress secretary and winner of Nash award for outstanding contributions to conservation, Stevens Point, Wis.

UNIVERSITY MARKS 106TH BIRTHDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota is celebrating its 106th birthday this week (Feb. 24-Mar. 2) with a special convocation, store window displays and a statewide speaking program. The week has been proclaimed University of Minnesota Week by Governor Orville L. Freeman.

Sketches of University history will be presented in the annual Charter Day convocation, "Our Day to Stretch", at 11:30 a. m. Thursday (Feb. 28) in Northrop Memorial auditorium. Alan W. Peabody, teaching assistant in speech and theater arts, as the University president, will view past highlights including the fire in Old Main, evolution controversy of 1927 and cross-circulation heart operations. Written by Lowell L. Manfull, general college instructor, and directed by Phillip Benson, graduate fellow in speech and theater arts, the program will be introduced by E. W. Ziebarth, summer session dean. The University band and men's glee club also will take part in the convocation.

An alumni honors luncheon in the main ballroom of Coffman Memorial Union following the convocation will honor all who have received the Outstanding Achievement Award, the school's highest award to alumni.

President J. L. Morrill will present four such awards for distinguished service to Rear Admiral James D. Boyle, supply corps, U. S. Navy, retired; Cecilia H. Hauge, director, Veterans Administration mursing service; Dr. James W. Papez, director, Biological Research laboratory, Columbus State hospital, Columbus, Ohio; and Jack Lamont Van Volkenburg, consultant and member of the board of directors of the Columbia Broadcasting System, Inc., and retired president of CBS-TV.

Exhibits in Twin Cities, suburban and Duluth business windows this week tell the University's story of progress in various fields including art, music, child welfare, veterinary medicine and plant pathology.

More than 50 faculty and staff members take University of Minnesota Week out in the state through talks before alumni clubs and civic and fraternal groups. These talks began in January and are scheduled through April to accommodate meeting scheduled

University of Minnesota Week is sponsored annually by the Minnesota Junior Chamber of Commerce and the University of Minnesota Alumni association.

-UNS-

SPILHAUS TO GIVE PUBLIC SCIENCE LECTURE THURSDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Dean Athelstan Spilhaus of the University of Minnesota institute of technology, will deliver the annual Sigma Xi free, public lecture Thursday (Feb. 28). He will discuss "Progress Toward the International Geophysical Year (IGY)" at 8 p. m. in the Minnesota Museum of Natural History on the University campus.

His lecture will consider the role of the United States in the world-wide program designed to obtain maximum scientific information about the earth and its environment. Sigma Xi is an honorary scientific organization whose Minnesota chapter is sponsoring the dean's talk.

Spilhaus is a member of the United States national committee for IGY.

Approximately fifty nations will participate in the program which is considered one of the greatest cooperative adventures in the field of science.

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NEWS SERVICE FUBBUARY 25, 1957

U OF M BAIDS

PRESENT MINER
CONCERT TODAY (March 3)

(FOR REDEASE SURFAY, "ARCH 3)

The University of Minnesota bands will present a program of contemporary band music in their annual winter concert at 3:30 o'clock this afternoon (March 3) in Morthrop Memorial auditorium. This special program, open free to the public, will be conducted and narrated by Mandmaster Gerald R. Prescott and Assistant Dandmaster Gale L. Sperry.

All selections to be played by the concert band ensemble and the activity concert band have been published since 1921. Included will be pretentious concert selections, short descriptive pieces and unique marches, each chosen to portray the great variety of band music.

This afternoon's program will be as follows:

MIVERSITY OF MINIESOTA WILLIAM SERVICE FEBRUARY 25, 1957

KUT' TO FFATHE

(FOR KLILLE SCHAF, MACH 3)

Music of the late Josef Hofmann, who died Feb. 16, will be featured Timraday (March 7) on Afternoon Concert over University of Minnesota radio station KUCM.

The music to be played was recorded at Nofmann's golden jubilee concert Nov. 28, 1937, at the Metropolitan Opera House. It was on the same stage that, as a boy of 11, he made his American debut Nov. 29, 1887.

Thursday's Afternoon Concert program also will include:

Ballade in G Minor

Chopin

Andante Spianato e Grande Polonaise

Chopin

Nocturne in F Flat Sajor

Chopin

Prelude in G dinor

Rachmaninoff

Tranish Caprice

Hossicowsici.

U ORCHESTRA TO PLAY WINTER CONCERT MARCH 13

(FOR MELEASE SUNDAY, MARCH 3)

William was been and the state of the state The University of Minnesota Symphony Orchestra will play its annual winter concert at 8:30 p. m. Wednesday, March 13, in Northrop Memorial auditorium. William Bagwell will be guest conductor of the concert, which will be open free to the public.

Baguell, a University music instructor, is director of the St. Paul Compus Choir and instrumental music director at University High school. A former violist with the Minneapolis Symphony Orchestra, he headed the Transylvania college music department, Lexington, Ry., before coming to Minnesota.

The concert will demonstrate the contrasting treatment of the denoe element using music from the 17th and 20th centuries.

The program will open with Handel's "Ballet Suite" from the opera, "Alcina", its first performance locally. Featured in this number will be Harold Maller, assistant professor of music, and Aussell Walsh, University symphony assistant conductor.

Edmund Jacobsen, University sophomore, will play the violin solo in Mozart's "Violin Concerto No. 4 in D Major". Jacobsen won third place in the Young "rtists" talent contest sponsored last fall by the "omen's association of the Minneapolis Symphony Orchestra and first place in the Augustant Town and Cown Symphony Orchestra biennial talent search in Sioux Falls, S. D. last year.

Harpists Mrs. Frances Miller, music instructor, and her daughter, Diane, University sophomore, will be featured in Enesco's "Roumanian Rhapsody No. 1, Op. 11". Rachmaninoff's "Symphonic Dances Op. 15" will close the program. John Reynolds will play the alto sarophone solo.

From Vera Cruz, Feb, 22:

"Native, provincial dances are still very much in evidence in rural Mexico not only at fiestas but as a part of everyday life. However, in the larger cities I have seen innumerable placards advertising Bock'n Roll ("Baile de Concurso") with orchestras led by Rockin Miller and the popular Eexican band leader Chucho Castillo. A big rock'n roll session was held at the Monte Cassino in Puebla Sunday from 5 til 10 p. m. which attracted wast numbers of the younger Mexican set. This norming's paper "Novedades" states that the Secretary of Public Education, Mr. Jose Angel Ceniceros, is making a thorough study of the effects of this frensied righthm on people and in all likelihood the authorities will prohibit the performance of rock'n roll in all public centers in Mexico and exercise a strong visilance over all radio and television station programs to make sure they do not transmit this brand of "music".

"The authorities are definitely prohibiting a performance by Elvis
Presley in the National Auditorium.

very much interested in and attracted to the recordings by the big name American jazz bands. Thron s of people gather outside the record slops which play jazz records on Hi Fi speakers. American tourists, on the other hand, frequent the places where they may see and hear the colorful native dances and costumes such as the Bottle Dance from the state of Jalisco, La Bamba from Veracrus, the Old Men's Dance from Michoacan, Danza del Venado (Dance of the Deer), a thrilling dance from Sonora, Jarabes, Huspangos and of course the Astec Ritual Dance. In my opinion and evidently in the opinion of Mexican authorities, these dances are artistic and much to be preferred over the

"In this connection, it is interesting to recall, however, that one of these Maxican national dances, now accepted without question, the "Jarabe", which means syrup, or the "Pan de Jarabe" — syrupy bread, earned the reputation of being insurrectionary music and became banned for political reasons during Mexico's struggle for independence. In 1802 the Inquisition in Mexico City forbade the dancing of the Jarabe stating that it was "so indecent, lead, disgraceful and provessive, that words cannot encompass the evil of it."

U OF M BANDS TO PRESENT WINTER CONCERT SUNDAY

(FOR IMMEDIATE RELEASE)

The University of Minnesota bands will present a program of contemporary band music in their annual winter concert at 3:30 p.m. Sunday (March 3) in Northrop Memorial auditorium. This special program, open free to the public, will be conducted and narrated by Bandmaster Gerald R. Prescott and Assistant Bandmaster Gale L. Sperry.

All selections to be played by the concert band ensemble and the activity concert band have been published since 1921. Included will be pretentious concert selections, short descriptive pieces and unique marches, each chosen to portray the great variety of band music.

CHARTER DAY CONVO TO REVIEW U OF M HISTORY

(FOR IMMEDIATE RELEASE)

University of Minnesota history will be reviewed in the annual Charter Day convocation at 11:30 a.m. Thursday (Feb. 28) in Northrop Memorial auditorium.

The program will be open free to the public.

Entitled "Our Day to Stretch", the convocation is a feature of University of Minnesota Week. It was written by Lowell L. Manfull, general college instructor, and directed by Philip Benson, graduate fellow in speech and theater arts.

Alan W. Peabody, teaching assistant in speech and theater arts, will play the role of the University president who reviews highlights of the school's past, from the fire in Old Main to heart operations. The University band and men's glee club also will take part in the program.

At a luncheon following the convocation, President J. L. Morrill will present Outstanding Achievement Awards for distinguished service to four alumni. They are Rear Admiral James D. Boyle, supply corps, U. S. Navy, retired; Cecilia H. Hauge, director, Veterans Administration nursing service; Dr. James W. Papez, director, Biological Research laboratory, Columbus State hospital, Columbus, Ohio; and Jack Lamont Van Volkenburg, consultant and member of the board of directors of the Columbia Broadcasting System, Inc., and retired president of CBS-TV.

COEDS TO STAGE ACROBATICS SHOW AT 'U' MAR. 6

(FOR IMMEDIATE RELEASE)

The tumbling club of the University of Minnesota Women's Athletic association (WAA) will present "Synchrotones" -- a program of tumbling and acrobatics -- at 8 p. m. Wednesday, Mar. 6. The performance will be in 151 Norris gymnasium on the University campus.

Trampoline stunts, tumbling and acrobatics set to music will be demonstrated by 23 women students from the club, a member group of WAA.

This will be the second annual show produced by the club which has previously entertained at the State-wide Kiwamis club convention, Anoka state hospital and state colleges.

An admission fee of 35 cents will be charged.

MUSEUM TO SHOW TACONITE FILM SUNDAY AT 3

(FOR IMMEDIATE RELEASE)

The story of Minnesota's taconite development will be told in a color sound film, "America's Iron Frontier", at 3 p. m. Sunday (March 3) in the Minnesota Museum of Natural History. The program is open free to the public.

The film will show iron ore research and the first taconite plant at Aurora as well as the early stages of construction of the large taconite concentration plant being built by Erie Mining company on the Mesabi Range and the harbor development on the north shore of Lake Superior at Taconite Harbor.

John Tester, museum assistant scientist, will present the March 10 program on "Wild Flowers, Crops and the Soil".

BERRYMAN RECITAL FRIDAY CANCELLED

(FOR IMMEDIATE RELEASE)

An organ recital by Edward Berryman originally scheduled for Friday (March 1) night in Northrop Memorial auditorium has been cancelled because of a death in Berryman's family. Berryman is University of Minnesota organist and assistant professor of music as well as organist and choirmaster at St. Mark's Episcopal cathedral in Minneapolis.

40,000 STUDENTS TO ENTER MUSIC CONTESTS IN STATE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Approximately 40,000 Minnesota high school students are expected to participate in district and regional music contests in nine cities during April and May, according to officials of the Minnesota Public School Music league, who recently held their annual meeting in Minneapolis.

More than 380 high schools will be represented at these contests to be held at: Austin high school, with Eugene Dunlap as contest manager; Mankato State Teachers college, Elias J. Halling; Worthington high school, George Niemeyer; Tracy high school, Supt. George Borneman; Glenwood high school, Supt. E. N. Nordgaard; Thief River Falls high school, Paul Anderson; Brainerd high school, Daniel Campbell; and the University of Minnesota in Minneapolis, Gale L. Sperry, assistant bandmaster, as contest manager. In addition, some regional events may take place at the University's Duluth branch.

At the group's annual meeting, W. J. Murphy, superintendent of the Ely public schools, was re-elected to a four-year term on the executive board. Other board members are A. M. Wisness, Willmar superintendent, president; H. G. Gough, St. Cloud superintendent, vice president; Professor Paul M. Oberg, University of Minnesota music department chairman, secretary-treasurer, E. N. Nordgaard, Glenwood superintendent; Paul S. Ivory, University of Minnesota associate professor of music and MMEA president; Hugh Gibbons, St. Paul public schools and MMEA secretary; Adolph White, St. Olaf college and MMEA editor; H. R. Peterson, State High School League executive secretary; and G. A. Beck Duluth East high school principal.

(FOR RELEASE SUNDAY, MARCH 3)

(NOTE TO THE EDITOR: The following letters were received by the University of Minnesota music department from Professor Paul M. Oberg, music department chairman. Oberg will return April 1 from Mexico, where he is conducting research on 16th and 17th century Mexican music.)

From Vera Crus, Feb. 17:

"Am now off to the birthday party of the 18-year-old daughter of the widow with whom we are staying. Mrs. Mumos! father-in-law, General Mumos, was nephew of Don Porfirio Dias (President of Nexico from 1876-1911) who adopted him as his son upon the death of Seperal Mumos! father. In the Mumos family home at Jalapa hangs one of three large oil paintings (5° x 7°) of Dias. Outside of our soom at Mrs. Mumos! is another oil of General Mumos in his regal attire with chest covered in medals. His helmet and sword hang on the wall beside it."

KUOM TO PRESENT COMMUNICATION PROGRAM MAR. 6

(FOR IMMEDIATE RELEASE)

KUOM, University of Minnesota radio station, will rebroadcast "A Word in Your Ear", from the popular "Ways of Mankind" program series on the Public Affairs Forum at 1:30 p. m. Wednesday (March 6).

The series compares the world's cultures, bringing out similarities and differences to show how people are influenced by their language, technology, education, values and beliefs. "A Word in Your Ear" deals with language and the problem of communication.

The series currently is being used as the basis for a study-discussion program by the Twin Cities Liberal Arts Center for Adults, one of several centers in the nation conducting such a project.

Walter Goldschmidt, associate professor of anthropology at the University of California, Los Angeles, developed the "Ways of Mankind" series in 1952 for the Fund for Adult Education.

STATE INTERNISTS TO CONFER AT *U*

(FOR IMMEDIATE RELEASE)

Recent advances in internal medicine will be studied by Minnesota internists Monday through Wednesday (March 4-6) in a course at the University of Minnesota Center for Continuation Study.

New trends in infectious diseases, neurology, cardiology and gastroenterology will be discussed.

Dr. Max B. Lurie, professor of experimental pathology, Henry Phipps institute, Philadelphia, Pa., will deliver a special lecture in conjunction with the course. He will discuss "The Contrasting Effects of Cortisone and Levo-Triiodothyronine on Resistance to Tuberculosis" at 8:15 p. m. in Mayo Memorial auditorium.

A second guest speaker on the course faculty will be Dr. Carleton B. Chapman, Southwestern Medical school professor of medicine, Dallas, Texas. Members of the University of Minnesota Medical school and Mayo Foundation faculties also will take part.

A course in dentistry for children also will be conducted at the Continuation Center Monday through Wednesday (March 4-6).

ASSESSORS TO GO TO SCHOOL AT *U*

(FOR IMMEDIATE RELEASE)

The University of Minnesota Center for Continuation Study will conduct a school for assessors Thursday through Saturday, March 7-9. All sessions will be held in the Minnesota Museum of Natural History auditorium on the Minneapolis campus.

Twin Cities economists and representatives from business and industry will be assisted by Minnesota tax department personnel in presenting the program. New and pending legislation will be discussed, and the Governor's Minnesota tax study committee report will be presented.

CANCER RESEARCH AWARD TO GO TO DR. BITTNER

(FOR RELEASE SUNDAY, MARCH 3, 1957)

Minneapolis --- Dr. John J. Bittner, University of Minnesota cancer biologist, has been selected as the recipient of the 1957 Bertner Foundation award presented annually by the University of Texas M.D. Anderson Hospital and Tumor institute in Houston.

According to an announcement from the Texas Medical Center, the award will be made to Dr. Bittner in Houston Friday evening (March 8) at a banquet following which he will present the Bertner Foundation lecture before participants and guests of Anderson hospital's eleventh annual symposium on fundamental cancer research. Title of his lecture is "Studies on Mammary Cancer in Mice and Their Implications for the Human Problem".

Established in 1950 in honor of the late Dr. E. W. Bertner, first acting director of the University of Texas M. D. Anderson hospital and first president of the Texas Medical Center, the award is presented annually for outstanding contributions to the field of cancer research. A medallion is given to symbolize the goal of cancer research -- prevention as well as cure.

Dr. Bittner, George Chase Christian professor of cancer research and director of the division of cancer biology in the University medical school's pathology department, will receive the award for his "inspirational research on the factors involved in the origin of mammary cancer in mice".

Beginning with investigation and discovery of the milk factor he proved that inheritance was not the sole cause of the origin of the neoplasm and that a virus was implicated in its origin. Continuing his research he investigated genetic and hormonal factors, proving that interaction of these two, along with the virus or milk factor, was required for the development of this type of cancer in mice. Dr. Bittner's work has lead to many and varied investigations of the cause, development and course of cancer. He has contributed over 200 papers to the scientific literature.

Dr. Bittner was born in Meadville, Pa., in 1904. A graduate of St. Stephen's college he went to the University of Michigan for his master of science degree (1929) and his doctor of philosophy degree (1930). Upon graduation he joined the staff of the Roscoe B. Jackson Memorial laboratory as research associate and remained with the laboratory until 1942. In that year he resigned as assistant director and vice president of the laboratory, to become affiliated with the University of Minnesota medical school.

He served as chairman of the milk factor panel of the committee on growth for the National Research council. During 1947 he was president of the American Association for Cancer Research. Dr. Bittner is also a member of the Society of Experimental Biology. In 1951, the Philadelphia College of Physicians presented him with the Alvarenga prize award. That year he also received the Comfort Crookshank award.

Previous recipients of the Bertner Foundation award have been: Dr. Fred Stewart, New York, for his leadership in the field of pathology and his inspirational teaching ability; Dr. George Milton Smith, New Haven, Connecticut, for his basic research in melanoma and gastric cancer, and for his efforts in the development of cancer grants; Dr. Charles Benton Huggins, Chicago, for his work on the hormonal treatment of cancer patients; Dr. Francis Peyton Rous, New York, for his investigation into the viral cause of cancer; Dr. George Nicolas Papanicolaou, New York, for his diagnostic test for cancer and for opening the new field of exfoliative cytology; and Dr. Joseph C. Aub, Boston, for his inspirational teaching and his research in metabolics which established methods which are the foundation of present day metabolic studies used to study the course of cancer in humans.

'FREUD, PSYCHOLOGY' LECTURE SERIES TOPIC THURSDAY

(FOR IMMEDIATE RELEASE)

The sixth lecture in the University of Minnesota series "Freud and Modern Man" will be delivered at 8 p. m. Thursday (Mar. 7) in Northrop Memorial auditorium.

Nevitt Sanford, coordinator of the Mary C. Mellon foundation at Vassar college, Poughkeepsie, N. Y., will discuss "Freud and Psychology".

Designed to commemorate the birth of Sigmund Freud, originator of psychoanalysis, the series investigates the Freudian "break-through" in various fields.

Tickets for the series are \$4 except for students and staff of educational institutions who are admitted for \$2.

LEON FESTINGER WILL GIVE *U* LECTURE TUESDAY

(FOR IMMEDIATE RELEASE)

Leon Festinger, Stanford university psychology professor and former University of Minnesota faculty member, will deliver the University of Minnesota psychology department colloquium lecture at 3:30 p. m. Tuesday (March 5) in Room 202 Wesbrook hall. Subject of his free public lecture will be "Attitudinal Change Following Forced Compliance".

Sponsors of the program are the University departments of psychology and concerts and lectures.

'U' POPULATION LECTURE TUESDAY OPEN TO PUBLIC

(FOR IMMEDIATE RELEASE)

"Some Modern Concepts of Population Trends" will be discussed Tuesday (March 5) at the University of Minnesota by LaMonte C. Cole, Cornell university zoology professor. He will speak at 4 p. m. in Room 313 of the zoology building.

The lecture, which will be open free to the public, will be sponsored by the University departments of entomology and economic zoology, concerts and lectures and zoology.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 1, 1957

MISSOURI SOCIOLOGIST TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

"The Sociological Study of Deviant Behavior" will be the subject of a free public lecture at 4 p. m. Tuesday (March 5) in Room 155 Ford hall at the University of Minnesota. The speaker will be Howard S. Becker of Community Studies, Inc., Kansas City, Mo.

An expert in the field of deviant behavior, Becker is preparing a manuscript on the subject.

MRS. ROOSEVELT TO GIVE HILLMAN LECTURE AT 'U'

(FOR RELEASE SUNDAY, MARCH 3)

Minneapolis --- Mrs. Franklin D. Roosevelt will present the fourth Sidney Hillman lecture at the University of Minnesota Monday evening, March 11. Open free to the public, the lecture will begin at 8 p. m. in Northrop Memorial auditorium.

Mrs. Roosevelt will discuss "The United Nations and Its Importance to the Individual Citizen of the United States".

A member of the United States delegation to the United Nations General Assembly from 1945 to 1953, Mrs. Roosevelt since has been associated with the American Association for the United Nations, a group whose aim is to promote greater understanding of the UN and its program.

Her latest book, "India and the Awakening East", is the result of a trip made in 1952 to the Near and Middle East. The same year she headed the U. S. delegation to the inauguration of the President of Chile, and a year later she toured Japan and revisited Europe. In 1955, she traveled again to Israel, visiting London, Paris and Rome enroute.

In addition to her many books, Mrs. Roosevelt writes the "My Day" column for newspapers, "If You Ask Me" for McCall's magazine and articles for many other magazines.

One of the original members of the Americans for Democratic Action, she also belongs to the Women's National Press club, the American Newspaper Guild, New York State League of Women Voters and numerous other organizations. For a number of years, she served as chairman of the Human Rights commission.

Her many honors include the 1939 Churchman's award, the first annual Nation award in 1940, the first annual Franklin Delano Roosevelt Brotherhood award in 1946, the bronze plaque of the Jewish Philanthropic League of Brooklyn in 1948, the award of merit of the New York City Federation of Women's Clubs in 1948 and the nomination to the "Honor Roll of Democracy" drawn up by the Chicago Defender, Negro newspaper, in 1949. In a number of American Institute of Public Opinion polls, she has topped a list of 10 as the "most admired woman living today in any part of the world".

Dr. Charles W. Mayo, Rochester, member of the University Board of Regents, will introduce Mrs. Roosevelt. He in turn will be introduced by University Academic Vice President Malcolm M. Willey.

The Sidney Hillman lecture series is a memorial to the founder and first president of the Amalgamated Clothing Workers of America and one of the founders of the Congress of Industrial Organizations. Hillman, a friend and confidente of the late President Franklin D. Roosevelt, served as a wartime member of the War Manpower commission, associate director-general of the Office of Production Management and associate director of the War Production Board. The talks are supported by a gift to the University from the Sidney Hillman Foundation.

Previous Hillman lectures have been given by William O. Douglas, associate justice of the United States Supreme Court; Carl Rowen, author, lecturer and journalist; and Thurgood Marshall, special Counsel for the National Association for the Advancement of Colored People and director-counsel of the N.A.A.C.P. Legal Defense and Educational Fund.

NOBEL PEACE PRIZE WINNER TO TALK AT *U*

(FOR RELEASE SUNDAY, MARCH 3)

Minneapolis --- Nobel Peace Prize winner Lord Boyd Orr, executive secretary of the United Nations World Food Organization, will speak Friday (March 8) at the University of Minnesota. He will discuss "The Impact of Modern Science on Human Society" at 3:30 p. m. in Murphy hall auditorium.

Lord Orr received his Nobel Prize in 1949, the same year he was elevated to the Peerage (House of Lords) in recognition of his contributions to humanity. Former director of Rowett Research institute, Aberdeen, Scotland, he is a physician and scientist whose influence is a world-wide force for peace.

He was a member of the League of Nations Commission on Nutrition and a major influence in the founding of the Food and Agriculture Organization of the United Nations. As the organization's first director general, he mobilized interest, support and staff from almost all the nations of the world.

Since that time, Lord Orr has traveled around the world promoting the cause of more food for the world's underprivileged and nutritionally better food for all mankind.

A graduate of the University of Glasgow in Scotland, he has been awarded honorary degrees from schools in Scotland, Chile, Brazil, Holland, England, Norway, India, Sweden and Princeton university in the United States.

Lady Orr is accompanying her husband on his trip to the United States.

U WINS LOOK MAGAZINE AWARD FOR SWAMP FILM

(FOR RELEASE 8 P. M. SATURDAY, MAR. 2)

Minneapolis --- The University of Minnesota will receive the Screen Producers' Guild and Look magazine award for the best college-made film of 1956, it was announced Saturday night. Presentation will be made Monday evening (Mar. 4) in Hollywood.

An associate art professor, Allen Downs, produced the winning 16 millimeter sound film "Swamp". It was entered in the fourth annual intercollegiate contest by Wilbur F. Jensen, director of University audio visual education.

The film deals with wild life in the Mother lake area west of Wold-Chamberlain airport. It explores the swamp area in which natural beauty and bird life are being destroyed by the dumping of city refuse.

The idea for the film grew from Downs' experiments in motion picture visualization of natural life. He was intrigued by natural beauty existing in a place generally considered unattractive.

Background sound for the film was done by two University students -David J. Karr, 3915 Drew ave., S., playing the flute, and Sheldon K. Goldfus,
4912 Clinton ave., S., on the drums. During the two-year production of the
film, Downs used sections of it as demonstration material in his film class.

The award is one of a group of annual Look magazine movie awards.

UNIVERSITY OF HINGSO'DA VEW SERVICE Sherman slowler slowler Ruom

MARCH 4, 1957

(FOR RELEASE SUNDAY, MARCH 10)

William Bagwell will conduct the University of Minnesota Symphony Orchestra in its annual winter concert at 8:30 p. m. Wednesday (March 13) in Northrop Memorial auditorium. The program will be open free to the public.

The guest conductor is a music instructor at the University, director of the St. Paul Campus Choir and instrumental music director at University high school. Baguell also is a former violinist with the Minneapolis Symphony orchestra. Before coming to Minnesota, he headed the music department at Transylvania college, Lexington, Ky.

Music from the 17th and 20th centuries will be featured a the concert to demonstrate the contrasting treatment of the dan e element. The program will be as follows:

> Ballet Suite from the opera "Alcina" Handel

> Violin Concerto No. 4 in D Tajor 'lozart

> Roumanian Rhapsody No. 1. Op. 11 Emeco

Symphonic Dances Op. 45 Rechmeninoff

UNIVERSITY OF MINNESOTA N 15 STRVICE

MARCH 4, 1957

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(FOR WELEASE SUIDAY, MARCH 10)

Sanford Margolis, an 11th grader at North high school in Minneapolis, will present a piano recital at 8:30 p. m. Monday (March 11) in Scott hall at the University of Minnesota. Open free to the public, the program will be sponsored by the University music department, where Margolis is a plano student,

Monday's recital will be "fargolis" third at the University. He previously appeared there in his first public recital in 1954 at the age of 13 and again in 1955, when he played for the entire music student body. He also has made several television appearen es.

His program "onday (March 11) night will be as follows:

French Suite No. 6 in E Major (8 movements) Bach

Somate Op. 1 in C Major

Brains

Intermission

Fantasie in F Minor	Chopin
Etude Op. 25 in F Minor	Chopin
Etude Op. 25 in A Minor	Chopin

Preludes Voiles De bussy

Le Vent dans la Flaire Debussy

Sonata No. 3 Prokofieff

OBERG HEADS NATIONAL MUSIC COMMITTEE

(FOR IMMEDIATE RELEASE)

Paul M. Oberg, chairman of the University of Minnesota music department, has been appointed chairman of the National Association of Schools of Music's committee on improvement of teaching. The University music department is a member of the national association.

At present, Oberg is in Mexico conducting research on 16th and 17th century Mexican music. He will return April 1.

SEWAGE, WATER WORKS OPERATORS TO STUDY AT *U*

(FOR IMMEDIATE RELEASE)

Minneapolis --- Sewage and water works operators will attend advance courses next week at the University of Minnesota. Both courses will be sponsored by the League of Minnesota Municipalities with the cooperation of the Minnesota department of health.

The water school will be conducted Monday through Wednesday, March 11-13, and sewage works operators will meet Wednesday through Friday, March 13-15 in the Center for Continuation Study on the Minneapolis campus.

In addition to discussions of plant operations and operators' duties, men attending both schools will have the opportunity to take field trips. The water operators will visit the Minneapolis meter repair shop or the St. Paul water department treatment plant, and the sewage operators will visit Anoka's new sewage treatment plant.

Members of the water school faculty will include Earl Hanson, St. Louis Park; L. G. Lloyd, Mankato; Mark Prindle, Clara City; W. M. Somero, Ely; H. G. Formo and M. D. Lubratovich, Duluth; R. L. Sha, Rochester; and H. J. Sowden, Fergus Falls.

On the faculty of the sewage works operators' school will be Donald M.

Pierce, chief of the Michigan department of health section of sewerage and sewage treatment; Donald H. Swets, Kalamazoo, Mich., assistant city engineer; Loren Craig, Anoka

St. Cloud; Howard Grindy and William Ridge/; Walter Hoganson, Rochester; Melvin Koch, Faribault; Otto Kuehne, International Falls; Keith Larson, South St. Paul; Carl Lund, Duluth; C. F. Wimer, Hastings; Leonard Zuehl, Albert Lea; Nobel Shadduck, Annandale; and Philip White, New Ulm.

U CAMERAMAN TO SHOW RUSSIAN TRAVELOGUE AT CONVO

(FOR IMMEDIATE RELEASE)

A color film, "Russia and Its People", will be shown at the University of Minnesota convocation at 11:30 a. m. Thursday (March 7) in Northrop Memorial auditorium. The program will be open free to the public.

The Russian scenes were filmed last summer by Raphael W. Green, director-cameraman on the University's audio-visual education staff, during a 5,000 mile trip through Russia. Green will narrate his film.

One of the first American cameramen permitted free range behind the Iron Curtain, Green photographed the Russians at work, at play, on collective farms and in city markets. His film includes scenes of Russian agriculture, schools, industry, churches, children, sports, theater and museums. He even photographed Kremlin leaders at a state funeral in Red Square.

Green has been a member of the University staff since 1952. Foreign travel is not new to him. In 1946 while on the White House staff, he was sent to the Far East with Ambassador Pauley, head of the United States Reparations Mission. He was one of 11 men selected to travel throughout the Russian-occupied territory above the 38th parallel in North Korea on a reparations survey. He also traveled in Manchuria, China and Japan. He previously was employed as a high school teacher in his native state of Maine.

Thursday's convocation will be sponsored by the University's department of concerts and lectures.

SPECIAL TO: Angelo Cohn
Minneapolis Star City Desk

Sanford Margolis, an 11th grader at North high school in Minneapolis, will present a piano recital at 8:30 p. m. Monday (March 11) in Scott hall at the University of Minnesota. Open free to the public, the program will be sponsored by the University music department, where Margolis is a piano student.

Monday's recital will be Margolis' third at the University. He previously appeared there in his first public recital in 1954 at the age of 13 and again in 1955, when he played for the entire music student body. He also has made several television appearances.

His music teacher is Bernhard Weiser, University assistant professor of music.

Margolis lives at 1601 Oliver Ave. N., Minneapolis. He likes languages — German and Spanish — and economics best among his school subjects. His hobbies include yogi, which he learned from text books, and wood carving. He presented Mr. Weiser, his piano teacher, with a sample of his wood carving — a highly stylized modern piece. He also enjoys swimming and gymnastics. He has one younger brother and two older sisters, both married. His father owns a dry goods store. Sixteen-year-old Margolis has experimented in jazz piano and plays in a small group for school and club dances. He is being trained for the concert stage.

'U' HIGH PRINCIPAL TAKES NEW POST IN AURORA, ILL.

(FOR IMMEDIATE RELEASE)

Minneapolis --- Frederick P. Abel, University high school principal, will become principal of East senior high school in Aurora, Ill., July 1, 1957.

At University high school since June 1956, Abel previously was high school principal in Henning, Minn., and assistant principal in Mahtomedi high school, Mahtomedi, Minn.

Born in Glendive, Mont., he was graduated from Winona State Teachers college with a bachelor of science degree in 1943 and received his master of arts in secondary school administration from the University of Minnesota in 1948.

His military experience includes sea duty as a United States Navy ensign from July 1943 to December 1945.

Abel is a member of the National Education association, National Association of Secondary School Principals, Minnesota Association for Supervision and Curriculum Development, and Phi Delta Kappa, professional fraternity for men in education.

WFO SECRETARY, NOBEL WINNER, AT 'U' FRIDAY

(FOR IMMEDIATE RELEASE)

Lord Boyd Orr will discuss "The Impact of Modern Science on Human Society" at 3:30 p. m. Friday (March 8) in Murphy hall auditorium at the University of Minnesota. Orr is executive secretary of the United Nations World Food Organization and winner of the 1949 Nobel Peace Prize.

Sponsored by the school of public health and the department of concerts and lectures, the program will be open free to the public.

A physician and scientist, Lord Orr is a former director of Rowett Research institute, Aberdeen, Scotland. He served on the League of Nations Commission on Nutrition and was first director general of the United Nations Food and Agriculture Organization. In the latter capacity, he mobilized interest, support and staff from almost all the nations of the world.

'WILD FLOWERS CROPS AND SOIL', MUSEUM TOPIC

(FOR IMMEDIATE RELEASE)

John R. Tester, Minnesota Museum of Natural History assistant scientist, will discuss "Wild Flowers, Crops and the Soil" in a free public program at 3 p. m. Sunday (March 10) in the museum auditorium on the University of Minnesota campus.

The first part of the program will be a discussion of plant succession and the three plant communities present in Minnesota. Tester will use colored slides to show the development of a plant community on a bare area such as a piece of rock or a plowed field. Slides also will illustrate mammal and bird life in Minnesota's prairie grassland and desiduous and coniferous forests.

Tester also will present a color sound film, "The World at Your Feet", to show the relationship of soil and plant food to the growth of individual plants.

Subject of the March 17 museum program will be "Game Bird Hunting in Spring".

DUGAN TO BE CONSULTANT AT GUIDANCE CONFERENCE

(FOR IMMEDIATE RELEASE)

Willis E. Dugan, University of Minnesota education professor, will serve as visiting consultant at a Texas A & M conference on improving school guidance services Monday and Tuesday (March 11 and 12) at Texas Agricultural and Mechanical College System, College Station, Texas.

He will present the outlook for effective school guidance services, discuss "Guidance and the Classroom Teacher" and evaluate school guidance services.

The conference is planned to provide assistance to administrators, teachers and counselors in the improvement of school guidance services.

FINAL FREUD LECTURE AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

The final lecture in the University of Minnesota series -- Freud and Modern Man -- will be delivered at 8 p. m. Thursday (March 14) in Northrop Memorial auditorium.

Sandor Rado, psychiatry professor, State University of New York college of medicine, Albany, N. Y., will discuss "Freud and Medicine".

The series, designed to commemorate the birth of Austrian scientist Sigmund Freud who died in 1939, deals with the Freudian "break-through" in various fields.

MRS. F. D. R. TO GIVE PUBLIC LECTURE AT 'U' MONDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- Mrs. Franklin D. Roosevelt will discuss "The United Nations and Its Importance to the Individual Citizen of the United States" in the fourth Sidney Hillman lecture at the University of Minnesota Monday evening (March 11). Her lecture, open free to the public, will be at 8 p. m. in Northrop Memorial auditorium.

Mrs. Roosevelt, who served as a United States delegate to the United Nations General Assembly from 1945 to 1953, strives to promote greater understanding of the UN and its program as a member of the American Association for the United Nations.

In addition to being an author and columnist, Mrs. Roosevelt is a world traveler. In 1952, she traveled extensively through the Near and Middle East, and three years later she revisited Israel.

Mrs. Roosevelt will be introduced by Dr. Charles W. Mayo, Rochester, member of the University Board of Regents. Malcolm M. Willey, University academic vice president, will introduce Dr. Mayo.

The Sidney Hillman lectures are supported by a gift to the University from the Sidney Hillman Foundation.

A friend and confidante of the late President Franklin D. Roosevelt,
Hillman served as a wartime member of the War Manpower commission, associate
director-general of the Office of Production Management and associate director
of the War Production Board. He also was founder and first president of the
Amalgamated Clothing Workers of America and one of the founders of the Congress
of Industrial Organizations.

OXFORD PROF TO GIVE TWO LECTURES AT *U*

(FOR IMMEDIATE RELEASE)

The Rev. Daniel A. P. Callus, O. P., history of medieval thought lecturer at Oxford university, England, will deliver two lectures at the University of Minnesota on Monday (March 11).

Fr. Callus will discuss "The University of Oxford in the Thirteenth Century" at 10:30 a. m. in 185 Ford hall on the Minneapolis campus, and "Method and Technique in Medieval University Teaching" at 3:30 p. m. in 155 Ford hall.

The lectures, sponsored by the departments of history and concerts and lectures, are open free to the public.

Fr. Callus was born in Malta and received a master of sacred theology degree in Rome and a doctor of philosophy degree from Oxford. He has been visiting professor at Madrid, Durham, Louvain and Toronto.

He also is author of "The Introduction of Aristotelian Learning to Oxford" and "Condemnation of St. Thomas at Oxford".

U INSTITUTE
TELLS SECRETARIES
TO *LEND AN EAR*

(FOR IMMEDIATE RELEASE)

Minneapolis --- Secretaries...Have a bad day? Trouble taking that dictation? You just couldn't concentrate even though you really tried?

The University of Minnesota may be able to help you. On Saturday, March 23, it will present a secretarial institute "To Open More Doors" in learning and self-improvement for secretaries.

Ronald Brown, University rhetoric instructor, will discuss the art of listening. He'll discuss why you don't listen when the boss talks and what you can do about it in his talk, "Lend Me Your Ears".

(Your lack of concentration may be due to the argument you had at breakfast this morning; it may be that your boss' tie was crooked when he dictated that letter; or it may be that you're just plain tired.)

The course, presented by the University with the cooperation of the Minnesota division of the National Secretaries association, will be held at the Center for Continuation Study on the Minneapolis campus.

Topics to be discussed, in addition to listening, will be office lighting and color, human relations and automation in the office. On the institute faculty will be Francis Gamelin, school psychologist, Austin public schools.

'U' NURSE GOES TO KOREA AS CONSULTANT

(FOR IMMEDIATE RELEASE)

University of Minnesota operating room nurse Margery Low left
Thursday (March 7) for Korea to become the first nurse consultant from the
University at Seoul National University. She will be in Korea for at
least a year.

The University signed a contract in 1954 with the Foreign Operations administration (now the International Cooperation Administration) to help reconstruct the bomb-damaged Korean university. The three-year contract, which has been renewed for another two years, calls for an exchange of faculty in the fields of agriculture, technology, medicine and public administration.

U PROFESSOR NAMED TO HEAD GEOLOGY GROUP

(FOR IMMEDIATE RELEASE)

University of Minnesota geology professor George M. Schwartz was recently appointed president-elect of the Society of Economic Geologists for 1957-58.

Schwartz, Minnesota Geological survey director, will automatically become president for 1958-59. His appointment was made in New Orleans at the annual meeting of the international society.

UNIVERSITY SURGERY INSTRUCTOR RECEIVES \$30,000 SCHOLARSHIP

(FOR RELEASE SUNDAY, MARCH 10)

Dr. Lloyd D. MacLean, University of Minnesota Surgery instructor, is one of 25 doctors to receive \$30,000 grants from the John and Mary R. Markle Foundation of New York, which has named them "Scholars in Medical Science". The awards, which went to faculty members of American and Canadian medical schools, were announced Saturday by John M. Russell, executive director of the Foundation.

Dr. MacLean, 32, joined the University of Minnesota Hospitals staff as a medical fellow in 1951. In 1953, he became a research fellow first in the Cancer Detection Center and later in surgery, and a year later he was named research assistant in surgery. He became an instructor in 1956.

Born in Calgary, Alberta, Canada, Dr. MacLean received his doctor of medicine degree in 1949 from the University of Alberta in Edmonton. He is married and lives at 218 Warwick St. S. E., Minneapolis.

Two other Markle award recipients are University of Minnesota graduates. They are Dr. Robert E. Carter, instructor in general pediatrics, University of Chicago division of biological sciences, and Dr. Russell M. Nelson, assistant professor of surgery, University of Utah college of medicine, Salt Lake City. Carter received a bachelor of science degree in 1945, bachelor of medicine degree in 1946 and doctor of medicine degree in 1948, and Nelson was awarded a doctor of philosophy degree in surgery in 1954.

For each scholar appointed, the fund has allocated \$30,000, granted at the rate of \$6,000 annually for five years to their medical schools. Purpose of the scholarship program is to relieve the shortage of teachers in medical schools and to strengthen their faculties by encouraging young scientists to remain in academic medicine.

Seven other University of Minnesota doctors received the scholarships in previous years. They are Dr. George E. Moore, 1949, then instructor in surgery and now director of Roswell Park Memorial Cancer institute at Buffalo, N. Y.; Dr. Robert A. Good, 1950, professor of pediatrics; Dr. Leonard F. Peltier, 1952, former associate professor and acting director of orthopedic surgery and now head of the department of orthopedic surgery, University of Kansas Medical Center, Kansas City; Dr. William F. Scherer, 1953, then assistant professor of bacteriology and now on military leave with the U.S. Army; Dr. Gilbert S. Campbell, 1954, assistant professor of surgery; Dr. Mitchell W. Spellman, 1954, then assistant professor of surgery and research fellow and now at Howard university, Washington, D. C.; and Dr. Robert A. Ulstrom, 1954, associate professor of pediatrics.

WALTER REED PSYCHOLOGIST TO LECTURE AT U. OF M.

(FOR IMMEDIATE RELEASE)

Dr. Joseph V. Brady, chief of the Walter Reed Army Medical Center psychology department, will deliver a University of Minnesota psychology department colloquium lecture at 2:30 p. m. Wednesday (March 13) in Room 202 Wesbrook hall. He will present "An Experimental Approach to the Analysis of Emotional Behavior".

Dr. Brady is well known for his work on the effects of electro-shock, drugs and brain stimulation on emotional behavior.

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

UNIVERSITY OF MINNESOTA NEWS SERVICE

University of Minnesota music department from Professor Paul M. Oberge music department chairman. Oberg will return April 1 from Mexico, where he is conducting research on 16th and 17th century Mexican music.)

From Omnaca, State of Omnaca, Mexicos

**Present-day Indians in that

Oaxaca in southern Mexico seemingly have as inordinate a fondness for and ability in music as their Mixtecan and Zapotecan forefathers had in the 16th and 17 h centuries. We have just heard an extremely fine concert by the Caxaca band under the direction of Senor Diago Innes who was born in this city. His mother was Mexican but his father was an Unglishman. A great deal of his musical training was obtained in "illwaukse, Chicago and New York, When I complimented Senor Immes on his excellent band and told him I was in charge of music at the University of Minnesota, he said that many years past he had directed road shows at the Einnesota Theater in Minneapolis and the Capitol Theater in St. Paul. His band, which is regarded as the best in Mexico, is made up cliefly of Indians - farmers, manual laborers, butchers, bakers, Etc. -who receive a small pittance for playing in the bandstand at the city square (Zocalo) every Tuesday, Thursday, Saturday and Sunday evening throughout the year. In addition to traditional Mexican potpourris, excellent and tasteful arrangements of standard orchestral overtures and symphonies are well executed. Leopold Stokowski, the famous conductor, heard this band of Indians play some time ago when visiting Caxaca and was so moved by their proficiency and warmth of performance that he asked permission to conduct the group. Senor Innes informed that he had to teach each one of the members of the band to play his respective instrument and that contrary to my supposition. there was no instrumental instruction in the public schools. Senor Innes was trying to start a class in strings at the University of Caxaca but. up to the present time, it had not proven too successful.

> 3833 -7000

"Evidently present-day Indians prefer the tone of woodwind and brass instruments, together with various and sundry types of percussion, as did the Indians several centuries ago. Spanish missionary historians writing over 400 years ago give glowing accounts of the tremendous facility and speed with which the Indians learned to sing, play, read, write and even compose polyphonic music in the best European traditions of that time. They preferred attending Mass when it was accompanied by a large g of instrumentalists playing trumpets, clarions, chirimias (a double-reed instrument), sackbuts, flutes, cornets, dulzainas, fifes, viols, rebeco, draws, together with bells large and small. Thirty years after Cortes arrived in New Spain there were so many Indian instrumentalists desirous of playing for church services, either with or without pay, that the church fathers neeting in council petitioned Philipp II of Spain to order an abatement of Indian musicians. Music which had been the chief indicement and most alluring factor in drawing the Indians to the Christian church and the newly established schools was now forbidden them. Undoubtedly we would today have a greater superfluity of music students if the customs of the Indians in Pre-Conquest times prevailed: l. All musicians were held in highest esteem and had great prestige because through music they preserved the memory of the past; and more significant, 2, they were exempt from TAXATION: There surely would be stringent government regulations restricting the number of music majors in our colleges and universities.

"The fact that there is a bandstand in practically every Indian village or city in Mexico is indisputable proof that music is still a vital factor in their lives despite the fact that the majority of them have extremely little of this world's goods. Our experience in bearing the Indian Band at Oaxaca is one that will not soon by forgotten.

We visited an Astec village, Teposilan, where I met the keeper of the ancient sacred Aztec percussion instrument, Teronastli, now extremely rare. Mrs. Oberg and I visited the Senor Pedro Rojas in his Mexican village home and had quite an experience. I took a picture of the street (if one can call it that on which he lived. You'll have to see it to believe any description I might try to give you...turkeys, chickens and little pigs came into the "living room" while we sat alone talking to the Senor. He left us all alone for several minutes in this earthen floored place when he went to finish his chores, and bolted the rickety wooden door when he left, so well were locked in. Was. There thought that possibly he had gone to get his machete to behead us!! Actually, he was most practious and I was able to make myself understood in Epanish but he frequently answered me at great length in Astecan (Nahuatl) which he said as the real Mexican language. Finaly he produced the Teponaztli and I was able to take three pictures of it from different angles in the sunlight...after I provised him 20 pesos - too much. I know, but I wanted the pictures.

"There is so much that can be done here in various phases of music...

1) indigenous Indian music, 2) folk music — Mestiso music which is different in each of the states (or sections) of Mexico, and, 3) sacred and secular polyphonic music from 16th, 17th and 18th centuries. It is certainly most stimulating. There is also the contemporary art music, but there is not too much of that and the quality is not always of the best."

KUOM TO AIR PROGRAM FROM HERITAGE SERIES

(FOR IMMEDIATE RELEASE)

Minneapolis --- University of Minnesota radio station, KUOM, will rebroadcast "The Ground of Justice" on Public Affiars Forum at 1:30 p. m. Wednesday (Mar. 20). Formerly heard on The Jeffersonian Heritage series, the program is concerned with the basis of a fair trial.

The series, dealing with the ideas which Jefferson held about government, religion, science, law and education in democracy, is being used for American heritage study by the Twin Cities Liberal Arts Center for Adults.

Dumas Malone, Columbia university history professor, directed the series.

U, VA SCIENTISTS STUDY CHEMICAL CANCER AGENT

(FOR RELEASE 11 A. M. WEDNESDAY, MARCH 13)

Minneapolis --- Scientists at the University of Minnesota and the Veterans Administration hospital at Fort Snelling are tracing the mechanism by which a cancer-causing chemical enlarges the liver and inhibits body growth.

The findings of Drs. Helmut R. Gutmann, Dorothy Filbin and John H. Peters, whose work is supported by the American Cancer society, were announced today (March 13). Dr. Gutmann is on the physiological chemistry staffs of both the University and the VA hospital. Dr. Filbin is a VA hospital staff member, and Dr. Peters, formerly at the VA hospital, is now with the Medical Research institute, Christ hospital, Cincinnati, O.

Several British and American groups have observed that a variety of chemicals which cause cancer in experimental animals interfere with body growth. Some have speculated that this interference is related to the induction of cancer.

The Minnesota group found that when they fed a chemical called acetylaminofluorene (AAF), which causes liver cancer in rats, the rat livers enlarged. Their analyses showed that the enlargement was due to deposition of fat, protein and especially of glycogen, from which the liver makes sugar.

The protein in the diet which the rats consumed had a striking effect on the action of the cancer-producing compound. If casein, a milk protein, in the diet amounted to 11 per cent, AAF inhibited the growth of the rats. But if the casein content was doubled the AAF-fed rats grew normally.

(MORE)

The scientists decided to see whether the growth inhibition was controlled by the whole protein or some of its constituents. (Protein is made up of 20-odd amino acids and an 11 per cent casein diet is mainly deficient in two of them, cystine and methionine).

To find out whether cancer-causing AAF interfered with the utilization of these sulfur-containing amino acids they added them to the ll per cent casein diet. However, these supplements did not offset the growth inhibition or the liver enlargement.

Questions which remain to be answered are:

What other constituents (amino acids) in casein offset the growth inhibition induced by AAF? Or does the <u>total</u> protein itself increase the resistance of the cell to the toxic chemical?

One possibility is that the rate of production of enzymes which detoxify AAF is higher when a high protein diet is available.

Once these questions have been answered significant progress will have been made toward an understanding of the action of AAF and in what manner it interferes with body processes so as to produce cancer. This understanding is essential for the prevention of cancer by this and other chemicals.

GAME BIRDS IN SPRING 'U' MUSEUM TOPIC

(FOR IMMEDIATE RELEASE)

Game bird hunting (with cameras, not guns) in spring will be the subject of a free public program at 3 p. m. Sunday (March 17) in the Minnesota Museum of Natural History at the University of Minnesota.

Two color sound films will be shown. "Sunrise Serenade" will deal with the courting habits of three types of grouse -- the prairie chicken, sage grouse and sharptail grouse. It will include the fantastic courtship dance of the prairie chicken. The second film, "Waterfowl in the Spring", was made by Minneapolis-Moline company and shows North American birds in their spring plumage, with scenes of the nesting habits of ducks.

On March 24, Walter J. Breckenridge, museum director, will present the program, "Minnesota Desert Wildlife".

KUOM TO BEGIN CENTENNIAL SERIES MAR. 19

(FOR IMMEDIATE RELEASE)

Minneapolis --- In anticipation of Minnesota's 100th birthday next year, Minnesota School of the Air, broadcast weekly on University of Minnesota radio station KUOM, will initiate a seven-program series on Minnesota in 1858. Entitled "It's Minnesota's Birthday", the new series will be heard at 2:15 p.m. Tuesdays starting March 19.

The programs will tell school children throughout the state the world-wide news stories a century ago; the strictly American headlines; songs popular in the 1850's; books on the best seller list; prominent people of the day, and men and women, then children, who later rose to fame and importance.

John Bens planned and wrote the series, which is designed to enrich the students' appreciation and understanding of next year's state centennial celebration. Bens, former Twin City teacher now on the staff of Oakland Junior college, California, also authored a 13-week series heard last year over KUOM, "Let's Take a Look at Minnesota and Its People".

LABOR RELATIONS CONFERENCE SET APRIL 9 and 10

(FOR IMMEDIATE RELEASE)

Minneapolis --- The fifteenth annual Upper Midwest Industrial Relations
Conference Tuesday and Wednesday, <u>April 9 and 10</u>, will deal with "Auditing Your
Personnel and Labor Relations Program".

The meeting, to be held at the Hotel Leamington in Minneapolis, is sponsored by the Twin City chapter of the Society for the Advancement of Management in cooperation with the University of Minnesota Industrial Relations Center.

People engaged in general and operating management, labor leaders, professional workers in the field of industrial relations and students will attend the session, which will include discussion groups on organizational planning, industrial relations research, staffing, labor relations, manpower development and wage and salary administration. The conference will provide useful ideas from leaders in the field and an opportunity for evaluation and exchange of ideas with other participants.

Elisha Gray, II, Whirlpool-Seeger Corporation president, St. Joseph, Mich., will speak at the Tuesday night, April 9, banquet on "Management Problems of the Next Generation".

Others on the conference faculty will be Roger M. Bellows, chairman of Rutgers university psychology department, New Brunswick, N. J.; Edward B. Cosgrove, chairman of the board, Green Giant company, LeSeuer; William Gomberg, Washington university industrial engineering professor, St. Louis, Mo.; Hiram S. Hall, Hall and Lange, consultants to management, New York City; John B. Joynt, manager of management services department, American Enka corporation, Enka, N. C.; Dale Purves, vice president, Edward N. Hay and Associates, management consultants, Philadelphia; Joseph M. Trickett, coordinator of organization and management development, Food Machinery and Chemical corporation, San Jose, Calif.; Robert A. Willson, director of personnel and public relations, General Foods, Limited, Toronto, Ontario, Canada; and Professor Dale Yoder, Industrial Relations Center director, University of Minnesota.

DOCTORS, DENTISTS TO ATTEND COURSES AT 'U' NEXT WEEK

(FOR IMMEDIATE RELEASE)

Two continuation courses for doctors and one for dentists will be conducted next week at the University of Minnesota Center for Continuation Study.

In conjunction with a course in obstetrics for specialists, Dr. Louis M. Hellman will deliver the annual Phi Delta Epsilon lecture at 8 p. m. Thursday (March 21) in Mayo Memorial auditorium. Dr. Hellman is professor and executive officer in the department of obstetrics and gynecology at the State University of New York at New York City College of Medicine. He will discuss "The Development of Methods of Pain Relief in Obstetrics" in the free public lecture.

The course for obstetricians will meet Thursday, Friday and Saturday (March 21-23).

General physicians will attend a session in pediatrics at the Center Monday, Tuesday and Wednesday (March 18-20). The class will include group discussions of diseases of the newborn, respiratory infections, feeding problems and blood disorders.

A course in radiographic interpretation for dentists on Monday (March 18) will be made up of lectures and slides for demonstration.

NURSING SENIORS WILL BE CAPPED AT 'U' MAR. 22

(FOR IMMEDIATE RELEASE)

A class of 49 University of Minnesota school of mursing seniors will be capped in ceremonies at 8 p. m. Friday. March 22, in Mayo Memorial auditorium at the University. Speaker will be the Rev. Chester A. Pennington, paster of Hennepin Avenue Methodist church, Minneapolis.

The student nurses will be capped and pinned by two graduates of the school -- Roddi Skalicky and Donna Wimmer, both of Minneapolis.

U OF M PROF TO SPEAK AT CLINIC IN CANADA MONDAY

(FOR IMMEDIATE RELEASE)

Clifford I. Haga, University of Minnesota assistant professor of English, will participate in the National Office Management association (NOMA) methods clinic held Monday and Tuesday (Mar. 18-19) in the Royal Alexandra hotel, Winnipeg, Canada.

Haga will discuss "Communications, Policy and Procedures Statements within the Organization" on Monday afternoon during a technical session.

The clinic will attempt to help office managers improve morale and increase efficiency through advanced methods.

BASKETBALL FANS INVITED TO MIXER AT U OF M

(FOR IMMEDIATE RELEASE)

Minneapolis --- High school basketball fans here for the state cage tournament are invited to the fourth annual Basketball Mixer at the University of Minnesota Coffman Memorial Union Thursday (Mar. 21) from 4 to 6:30 p. m.

Sponsored by University fraternities and sororities, the mixer will feature a hot meal and the Dixieland music of Doc Evans. The Roosevelt Rockettes of Minneapolis Roosevelt high school will provide intermission entertainment.

Tickets are \$1 and may be purchased on Thursday (Mar. 21) at Williams arena or the Union.

U. OF M. HONORS D. W. ROBERTSON, NOTED ALUMNUS

(FOR IMMEDIATE RELEASE)

Minneapolis --- For his distinguished attainment in the fields of agronomy and plant genetics, David Wield Robertson, Fort Collins, Colo., received the University of Minnesota's Outstanding Achievement Award Thursday (Mar. 14) at a dinner meeting in the University's Campus club.

The award, honoring distinguished University alumni, was presented by Dean Emeritus C. M. Bailey, former head of the University's institute of agriculture.

Robertson is head of the agronomy department of Colorado A & M college, where he previously was agronomist from 1937 to 1945 and associate professor of agronomy from 1920 to 1936.

He received a bachelor of science degree in agronomy in 1920 and a doctor of philosophy degree in plant genetics in 1928 -- both from the University of Minnesota. Born in Scotland, he came to this country by way of Canada when he was 15.

Robertson is internationally known for his researches in barley genetics and maintains breeding and genetic stocks of our major crops so that they may be available for future breeding work.

A member of the American Society of Agronomy, he became its vice president in 1951 and president in 1952. He also is a member of Genetics Society of America and Sigma Xi, honorary scientific society.

Attending the award presentation were members of the University departments of agronomy and plant genetics and those acquainted with Robertson while he was a University graduate student.

Professor Will M. Myers, head of the University department of agronomy and plant genetics, presided over the meeting.

U OF M JOURNALISM STUDENTS TO EDIT STATE NEWSPAPERS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Fifteen University of Minnesota school of journalism students will edit newspapers in seven Minnesota towns Thursday and Friday (Mar. 21-22).

The students, juniors and seniors, will participate in the community newspaper field trips sponsored by the journalism school and Minnesota weekly and semi-weekly newspapers.

Participating newspapers and student editors are:

Waseca Herald and Journal: Don Fink, son of Mr. and Mrs. Don E. Fink, Sr., Milwaukee, Wis.; and Jim Read, son of Mr. and Mrs. Cecil Read, 442 Holly ave., St. Paul.

Kanabec County Times, Mora, Minn: Carol Watson, daughter of Mr. and Mrs. Carl T. Watson, 4743 Girard ave., N.; and Bev Mindrum, daughter of Mrs. Ted Quade, Palisade.

Anoka County Union: Carol Johnson, daughter of Mr. and Mrs. Clarence Johnson, 963 Orchard, St. Paul; and Myrna Schwartz, daughter of Mr. and Mrs. Jack Schwartz, 1600 Upton ave., N., Minneapolis.

Anoka Herald: Burton Wyss, son of Mr. and Mrs. Donald Wyss, Boyy; and Wisaksono Noeradi, Jakarta, Indonesia.

Minnetonka Record: Don Schmoldt, son of Mrs. Edward Schmoldt, Grand Forks, N. D.; Patricia Jaster, daughter of Mr. and Mrs. Edward L. Jaster, 3352 McKinley, N.E., Minneapolis; and Meg McGregor, daughter of Dr. and Mrs. John T. McGregor, Cloquet.

Forest Lake Times: Charles Holmes, son of Mr. and Mrs. Charles Holmes, Sr., 5232 14th Ave., S.; and Howard Seemann, son of Mr. and Mrs. H. C. Seemann, 4043 24th Ave., S., Minneapolis.

Le Sueur News-Herald: Bob Lind, son of Mr. and Mrs. Elmer Lind, Niagara, N.D.: and Akiichiro Yokoyma, Tokyo, Japan.

U TO GRADUATE 580 THURSDAY; SELKE TO SPEAK

(FOR IMMEDIATE RELEASE)

Minneapolis --- Approximately 580 degrees will be awarded in University of Minnesota commencement exercises at 8 p.m. Thursday (March 21) in Northrop Memorial auditorium. George A. Selke, Minnesota department of conservation commissioner, will speak to the graduates on "Demands of Citizenship".

Born in LaCrosse, Wis., Commissioner Selke is a graduate of St. Cloud State Teachers college, the University of Minnesota and Columbia university. An educator, he has been rural school teacher, village school principal, county superintendent of schools, director of elementary and high schools for the Minnesota state department of education and University of Minnesota assistant professor and lecturer. He received the University's Outstanding Achievement Award in 1956.

Selke served as president of St. Cloud State Teachers college from 1927 to 1946 and was chancellor of the University of Montana for the next five years. In 1951, he was named deputy chief of the educational and cultural relations division for the United States High Commission for Germany, and a year later he became chief of the division of cultural affairs in the office of public affairs. He has served as state commissioner of conservation since 1955.

University President J. L. Morrill will speak to the class before conferring degrees. President Morrill also will confer commissions to Army, Navy and Air Force ROTC condidates after the oath of office is issued by Captain Frank Bruner, USN, professor of naval science and tactics.

Dean of Students Edmund G. Williamson will introduce deans of the various University colleges who will present their candidates for degrees. Students receiving doctor of philosophy diplomas will be announced individually by John G. Darley, associate dean of the graduate school.

The invocation will be delivered by the Rev. George Elstrom, adviser to Seventh Day Adventist students on the Minneapolis campus.

Following the exercises, President and Mrs. Morrill will be hosts at a reception for all members of the graduating class, their parents and friends, in Coffman Memorial Union main ballroom.

The University concert band ensemble, directed by Gale L. Sperry, assistant bandmaster and director of marching bands, will play a concert preceding the commencement at 7:30 p.m. At 7 p.m., Kathryn A. Simpson, University junior, will play the Frances Miller Brown Memorial bells from Northrop auditorium.

BOTANIST TO SPEAK AT 'U' WEDNESDAY

(FOR IMMEDIATE RELEASE)

J. Herbert Taylor, Columbia university botanist, will discuss "Studies on Chromosome Organization" at 12:30 p. m. Wednesday (March 20) in Room 313 Zoology building at the University of Minnesota.

Open free to the public, the lecture is sponsored by the University departments of agronomy, botany, zoology and concerts and lectures.

STATE'S 'DESERT'
WILDLIFE MUSEUM
TOPIC SUNDAY

(FOR IMMEDIATE RELEASE)

Minnesota's sand dunes and their inhabitants will be discussed Sunday (March 24) at the Minnesota Museum of Natural History at the University of Minnesota. The free public program, "Minnesota Desert Wildlife", will be presented by Walter J. Breckenridge, museum director, at 3 p. m. in the museum auditorium.

Illustrating his talk with color films, Breckenridge will explain the distribution and formation of sand dunes in the state and present the geological reasons for their being where they are. He also will discuss the plants and animals, including insects, that prefer to live in the hot and dry areas and the characteristics that enable them to live there.

Alan R. Fiers, industrial arts and photography instructor at Folwell Junior high school, Minneapolis, will present the March 31 museum program, "In the Wake of the Waterfowl".

MUNICIPAL OFFICIALS IN STATE TO ATTEND U OF M INSTITUTES

(FOR IMMEDIATE RELEASE)

Minneapolis --- Approximately 200 municipal officials throughout

Minnesota will meet next week at the University of Minnesota Center for Continuation

Study. Institutes will be conducted for police chiefs, mayors and councilmen, city

managers, finance officers and public works officials. All courses are co
sponsored by the University and the League of Minnesota Municipalities.

The police chiefs will meet Monday, Tuesday and Wednesday (March 25-27) to discuss selection and training of personnel, court procedures and criminal psychology. Speakers will include Raymond A. Dahl, deputy inspector, Police Training and Special Services, Milwaukee; Edward T. Bird, Duluth police captain; and police chiefs Wayne Bennett, Edina; Frank H. Broderius, Hutchinson; George R. Cavers, Fairmont; Bernard Garmeir, Eau Claire, Wis.; Robert H. McLane, Willmar; Louis H. Rofidal, Brainerd; and George N. Roope, Austin.

All other city officials will meet in joint session all day Wednesday (March 27) and Thursday (March 28) morning, after which they will adjourn to special interest sessions. The city managers, mayors and councilmen will end their meetings Thursday (March 28), and the finance officers and public works personnel will conclude their sessions Friday (March 29).

In joint session, the city officials will hear discussions of the capital improvement program, deficit financing, garbage and rubbish disposal, aerial surveys, public relations, municipal-state highway aid program and current legislative developments. Visiting faculty members will include Robert F. Anderson, Red Wing assistant city engineer; Frank Laska, Bloomington village engineer; and Roy E. Phillip, head of sanitation, St. Louis Park.

Other faculty members, who will speak to separate sessions, will be Orin F. Nolting, executive director, International City Managers association, Chicago; Philip White, New Ulm city manager; Russ Fernstrom, St. Louis Park mayor; S. A. Elnes, accountant and office manager, Hibbing public utilities commission; B. H. Hammersten, Roseville village clerk; Earl Hanson, St. Louis Park municipal accountant; Paul H. Haugen, Richfield village clerk; and Roger Olson, Richfield.

U. OF M. CREATES NEW RADIO, TV DEPARTMENT

(FOR RELEASE 11 A.M. WEDNESDAY, MARCH 20)

Minneapolis --- Establishment within the University of Minnesota's general extension division of a new department of radio and television broadcasting was announced today (March 20) by President J. L. Morrill.

Named director of the new department is Burton Paulu, manager since 1938 of KUOM, University of Minnesota radio station.

Dean Julius M. Nolte of the general extension division reported today that the new organization will be responsible primarily for: 1. the continued operation of KUOM; 2. the planning and preparation for the University of television courses -- both credit and non-credit -- for presentation on the Twin Cities new educational television station, KTCA-TV, Channel 2, and other television outlets.

President Morrill also announced today the redesignation of the University's radio policy committee as "the radio and television policy committee". Made up of faculty and staff members, this committee serves as an advisory group in University broadcasting activities and will advise the new department.

Long associated with broadcasting, Paulu became assistant director of KUOM in 1934. During World War II, he served as field representative of the Office of War Information doing radio work in England and Luxembourg. He was assistant director of New York university's summer radio workshop in 1943, 1946, 1947 and 1948, and directed the experimental TV discussion project at WOI-TV, Iowa State college, Ames, Iowa, in 1951.

Currently president of the National Association of Educational Broadcasters, he formerly served as vice president, secretary and director of the association's Region IV. He is a member of the Joint Council on Educational Television.

Paulu spent the 1953-54 school year as a Fulbright scholar in the United Kingdom and is the author of "British Broadcasting: Radio and Television in the United Kingdom" published by the University of Minnesota Press in 1956.

He has earned three degrees from the University of Minnesota -- bachelor of arts in 1931, bachelor of science in 1932 and master of arts in 1934 -- and received the doctor of philosophy degree from New York university in 1949.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 20, 1957

Commencement address by George A. Selke At University of Minnesota March 21, 1957, 8 p. m. Northrop Memorial Auditorium

DEMANDS OF CITIZENSHIP

The late president of Columbia University, Dr. Nicholas Murray Butler, is credited with the witty statement that it must have been Adam who first said, as he tried to console Eve at the Garden of Eden, "Remember, dear, that we are living in a changing civilization and we are now passing through a period of transition." If Adam were sufficiently erudite to have made the comment he simply indicated what every intelligent person since then has observed. We are living in a changing civilization. Every year we are faced with grave issues. We are constantly on the edge of a great abyss. We are always beginning or ending a significant era. Time is measured from one crisis to another, from inflation to deflation, from prosperity to depression, from one invention or discovery to another with continually increased Frankenstein tendencies. Ours is truly a changing civilization.

A person of my years has had an opportunity to observe some of the changes. At the turn of the century man used but two media for travel and transportation. People went or sent by land or sea. Then two young Americans added a third medium, namely, that of air. They demonstrated that one could literally hurl himself and his things with incredible speed through the air. Modern travel, transportation and communication have literally annihilated time and space. Each of us is now in relatively close contact and reach of practically every other person in the world. If I had made the arrangements in advance, and the weather were favorable and the machine performed properly, within forty-eight hours, or less, I could be in any other part of the world where one can land a plane. Again, if I had made the arrangements, I could be in almost instantaneous communication with any person anywhere in the world. This earth of ours is no longer a sphere of far distant places with strange sounding names. Within but a few decades it has become a neighborhood in which we not only know about each other, but have intimate contacts with each other, whether we wish or not.

(MORE)

A few years ago I made an extended trip in connection with one of the several missions to which the War Department assigned me. I left the airport at Washington in the morning. The first stop that afternoon was Fairfield, just out of San Francisco. Then we flew on to Hickam Field at Honolulu, to Johnston Island, Kwajelien, Guam, several other islands of the Pacific, to Haneda Field near Tokio and finally to Kimpo on the outskirts of Seoul. Korea, over fifteen thousand miles in sixty-six hours of flying time. Today that would be considered slow time, but a few years ago it was regarded as fast traveling. In relating this experience a person asked me if during those sixty-six hours the roar of the motors did not bother me. I assured him that the opposite was true. Had the motors failed to roar, I certainly should have been worried. While in Korea I wished to call my home in Montana. Arrangements were made in advance so that Mrs. Selke would be near a telephone when I called on a certain Sunday morning. I was on the side of the international date line where Sunday had begun but she was on the side where Saturday had not ended. I insist that time and distance have been annihilated when a husband can speak to his wife on Sunday morning and she must listen to him on Saturday evening.

It is imperative that every intelligent citizen in this country, as well as those in other lands, understand fully what this shrinkage of the world means in the way of human relationships. With nations and peoples thrown into a proximity not experienced before, with the contacts increasingly numerous and intimate, and with the interests of different groups more competitive, it is possible that it will be increasingly difficult to apply principles that culminate in enduring friendship and neighborliness. Will the people of the world stand together shoulder to shoulder in a common effort to overcome the obstacles that stand in the way of peace, plenty and happiness, or will they stand with arms akimbo, digging elbows into each other's ribs, creating irritations that lead to dissensions that lead to conflicts that lead to destruction, to all that which we blanket under gruesome designation, the Four Horsemen of the Apocalypse? The question at issue is whether we can have something more than merely a changing world, whether we can take advantage of conditions and situations to bring about a progressively advancing civilization.

The good citizen of today must understand that although the interdependence of life, of men and nations has become more than ever a dominant consideration in social, political and economic affairs, the people of the different nations in the four corners of the world have varying backgrounds of culture and traditions and that some lack or do not know how to develop or utilize the resources that bring about an improved standard of living and a broadened outlook on life. We must also understand that the material and the cultural, that even the spiritual factors can hardly be separated from each other in the effort to assess conditions and situations.

The problem of natural resources in terms of the population certainly determines the standard of living and also the general attitude of the individual and of national groups. Let me present a few illustrations. Earlier, I referred to Korea, a country to which the University of Minnesota is contributing outstanding leadership in several very important fields. North and South Korea combined have an area roughly equivalent to that of Minnesota, namely, eighty-five thousand square miles. However, the combined population of Korea is thirty million people instead of the somewhat three million for Minnesota. Japan, the island empire, as constituted at the present time has an area of about one hundred fifty thousand square miles, just a bit more than that of Montana. Japan has over eighty million people and Montana under a million. Java, as lovely an island as one can imagine, has an area of fifty thousand square miles, just a little more than the State of Mississippi, but Mississippi has less than three million people and Java has over fifty million, more than a million to every thousand square miles. Before this audience one need not contend that these heavily populated countries have problems different from ours. One of their general problems is the concern about food for tomorrow, for next year and for the next generation. Because so many Americans have been in so many places in the world during the past fifteen years we know full well that there are hundreds of millions of people who go to bed hungry every night and arise the next morning wondering how they can satisfy their hunger. Too many of these are found even in our great republic, some of them even in Minnesota.

In World War I the British Tommy was frequently heard to say that a man is one kind of a person when his tummy crowds his belt and quite another kind when his Mr. Montague of the Canadian mounted police, who became tummy gnaws his backbone. a popular writer and lecturer, gave a good illustration of the meaning of hunger when telling about a trip that was made by two white men, two Indians and an Eskimo with a seven dog team. It was a three day journey with rations for but two days. In order to save time they decided to cross on the ice of an estuary. Before they reached the other bank the ice became detached. It was several weeks later before it touched land again. In the meantime they had eaten their dogs. A person in the group to which Mr. Montague was speaking stated that she could not understand how the men could have eaten the dogs that served them so faithfully. Mr. Montague explained that the veneer of civilization is very thin and that it is well worn away when one has gone without food for three or four days. Then when the person gets food he asks not from where it came, what it tastes like, what it looks like, or even what it smells like. He eats the food and thanks God that he has it. Mr. Montague, who enjoys the dramatic and spectacular, concluded by saying that when the men were eating the last dog several of them began to look at the Eskimo who was the least sturdy of the group. Most of the folks in the audience laughed as Mr. Montague intended that they should. I did, too, but on second thought I recalled the repulsive experiences of the tragic Donner expedition when such an incident actually occurred.

All of us remember the interesting story in Genesis of Joseph who under Pharoah gathered the corn during the seven fat years so that the Egyptians and the people of neighboring countries, including even the brothers who sold him into bondage, could have food during the succeeding seven lean years, the years of famine. Whether it is in the days of Joseph and the dreams of Pharoah or of President Eisenhower and the atomic and hydrogen bombs, the people of the world will always turn to those who have the corn.

However, the current concept of an adequate way of life, acceptable to people of intelligence, includes more than the traditional corn, for "man lives not by bread alone." Today man not only demands the food that satisfies hunger and builds strong bodies but also the materials that provide conveniences, comforts and even luxuries. He insists upon services that contribute to the welfare of each other. He seeks the ideas that stimulate his interests, challenge his thinking, that improve his practices and procedures. He also senses the need for the enriching ideals that build stronger character, develops greater devotion and gives him a better realization of his relationship to his fellowmen and to the creation. Man's wants then include food, materials, services, ideas and ideals. Man's contributions to his fellowmen fall into these categories. It is demanded of every citizen that in some way he contribute to his own wants and to the needs of humanity. Failure of generations to do so means that decades are but periods of transition and not phases of progressive programs.

Throughout man's efforts to provide a more satisfying and enriching way of life he has constantly tried to increase the power at his command. Science has enabled him to utilize the movement of the atmosphere, the motion of water, the stored heat of wood, coal and oil, the invisible electricity, and the many other means of power that science in its amazing development has made available. Through science man finds himself today equipped with greater power than the wildest imagination could have conceived but a few years ago. Science has given us power over nature, but also over the mind of man. The conquest of nature of which we are so proud may even threaten to aid in the conquest of man. In the past we have recognized the dangers of propaganda education, the slanted motion picture, the controlled press, the subservient radio and television. Personally, I think we have done exceedingly well to channel these in sensibly restrained limits. We are less cognizant, however, of the influences for which unbridled power may use psychology, sociology, the new genetics, selective breeding and the totalitarian concept itself. There is indeed the ever-present possibility that some dangerous group will seize the control of power and manipulate it for the conquest and subjugation of the many. I need only refer to the Nazis, Fascists and Communists. (MORE)

Scientific men who helped to create this power only for the service of humanity stand aghast at the Frankensteins which have been created. Shall society be fashinned in the pattern of control by those who have the insatiable lust of power, by those who would use all the achievements of science to manipulate the people of the earth, to conquer the individual man and to deny him his own way, his own integrity and his own sacred personality?

Science certainly should be commended for the scintillating series of discovery and inventions. There must be some philosophy in our sphere of thought which can oppose the threat to the happiness and freedom of the world. I believe that the Judaic-Christian or other religions of the brotherhood of man coupled with our concept of democracy and the equality of man is the answer. This is the philosophy that insists that men must remain free to develop in themselves their highest destiny and that whatever power there be must be used for their service and not for their enslavement.

This way of life will provide not only a progressively advancing civilization with an improving standard of living for every one everywhere, but also the development of a democratic society that increasingly recognizes the dignity and destiny of the individual where tyranny and compulsion give way to freedom and education, where we strive to awaken the mind, to enlighten the heart and to enrich the spirit, where persuasion, instruction and inspiration are the tools whereby we make men better and mankind happier.

The issue is the control of power for the conquest of man or the abnegation of power for the liberation and enrichment of men. These are the issues with which your studies, your professional services and public contributions will be involved. You are the people whose citizenship will determine whether the unprecedented power of this scientific age shall be used for the purpose of shackling populations or for freeing and uplifting men everywhere.

These, then, are two dominant demands of citizenship, that every person shall within the limits of his ability and opportunity add quantity and quality of that which satisfies the wants of man and that he will guard with his very life, respect for the dignity and destiny of the individual with his own sacred personality.

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Harrier Harried -

IPSLIT PRESENTS

3-D SLIDE LIBRARY
OF FUROPE TO *U*

(FOR RELEASE SUNDAY, MARCH 31)

University of Minnesota art students will be aided in their studies by 243 newly-acquired three-dimensional slides of European scenes, a gift of Frank P. Leslie of the John Leslie Paper company of Minneapolis.

The slide library, a case and two viewers were presented to the art department of the University's college of science, literature and the arts this month. Leslie took the photographs on a recent trip to Europe.

Scenes of Rome, Venice, Florence, Paris, Austria and England will be used as illustrations of color, design and perspective. The slides, which easily can be transported to office and classroom, include architecture, landscapes, paintings and other art subjects.

In accepting Leslie's gift, Dean E. " McDiarmid of the college of science, literature and the arts stated, "You have really helped us introduce a new technique into the teaching of art and architecture — to enrich greatly our activities".

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 21, 1957

STRUCTURAL STEEL PLASTIC DESIGN
U COURSE TOPIC

(FOR IMMEDIATE RELEASE)

Plastic design of structural steel will be the subject of a conference Saturday, March 30, at the University of Minnesota Center for Continuation Study. It will be presented in cooperation with the American Institute of Steel Construction, Inc.

Paul Andersen, University of Minnesota structural engineering professor, will discuss "The Evolution of Structural Design -- Simple Plastic Theory". Analysis and experimental verification of the plastic theory will be given by Edward R. Estes, Jr., research engineer, American Institute of Steel Construction, Inc., New York, and Robert L. Ketter, research assistant professor, Fritz engineering laboratory, Lehigh university, Pennsylvania, respectively.

"Plastic Design Examples" will be presented by Walter T. Graves, University of Minnesota assistant professor of civil engineering.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 21, 1957

U. OF M. STUDENTS WIN CHEMISTRY FELLOWSHIPS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Eight University of Minnesota students recently were awarded National Science foundation fellowships in chemistry for 1957-58.

The foundation is a branch of the National Academy of Sciences, oldest scientific organization in this country, which was set up by act of congress.

The winners are:

Jane Larson, 4131 40th ave., S.; Paul C. Scott, 608 7th st., SE.; and Mary Youngquist, 3445 Park ave., all of Minneapolis.

Mark S. Fawcett, 379 West Broadway, and James H. Osborn, 613 Main st., Winona, Minn.

Kenneth K. Anderson, 1003 Main st., Fords, N. J.; Melvin W. Hanna, 14420 Terra Bella, Van Nuys, Calif.; and John L. Schultz, 9115 Colonial Road, Brooklyn, N. Y.

UNIVERSITY OF MINNESOTA NEWS SERVICE Storey Hank

MARCH 25, 1957

HARPSICHORD RECITAL TO HE GIVEN AT "U"

(FOR RELEASE SUNDAY, MARCH 31)

John Fesperman, associate professor of music at Alabama college, Montevallo, Ala, will present a free public harpsichord recital Tuesday, April 9) at the University of Minnesota. His 11:30 a. m. program will be held in Scott hall auditorium.

t graduate of Davidson college and Yale university school of music. Fesperman received his harpsichord certificate from the Mozarteum Somerakemedie. Salzburg, in 1951 after study with Anna declara Speckner. From 1919 to 1951, be two or milist and director of the mentors: [xed choirs and chamber orchestra of the Yale university divinity school charel.

As a Fulbright Scholar, he studied 17th and 15th century keyboard instruments and repertoire at Amsterdam Conservatory and made research trips to major instrument collections and builders of organs and harpsichords in Holland, dsace, Germany, bod tzerland, Germark and England.

Yesperman presented a harpsicnord resital for the Metherlands-America Institute at 'fuiden Castle, Netherlands, in 1955 and has made recordings in England and Switzerland.

Hispe program will be as follows:

Frescobaldi - Tocsata No. 9 Passacaglia

- Variations, "Mein Junges Leben Hat ein end" Sweelinck

Coumerin - First Ordre Allemande Courante Sarabande Gavotte

> Cigue - Eight Ordre - Passacaille

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 25, 1957

ORGAN RECITAL
FEATURED AT 'U'
SUNDAY AFTERNOON

(FOR RELEASE SUNDAY, MARCH 31)

A sury

Emily Ann Cooper will present an organ recital at 4:30 p. m. today (March 31) in Northrop Memorial auditorium at the University of Minnesota.

Miss Cooper is the 1956 winner of the American Guild of Organists' highest national student award. Her recital, sponsored by the University department of concerts and lectures in cooperation with the music department and the American Guild of Organists Twin City student groups, is open free to the public.

A senior at Henderson State Teachers college, Arkadelphia,
Arkansas, she also has studied at Rollins college, Winter Park, Fla.,
and the Peabody Conservatory of Baltimore.

Her program will feature;

Chaconne in G Minor Couperin

Toccata and Fugue in F Major Buxtehude

In thee is Gladness Bach

Come, Savior of the Gentiles Bach

Fantasie and Fugue in G Minor Bach

Te Deum Langlais

Requiescat in Pace Sowerby

Rhythmic Trumpet Bingham

Neuf Preludes, VI Milhaud

Ascension Suite, Outburst of Joy Messiaen

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 25, 1957

COLUMBIA PROF TO SPEAK AT 'U' ON ETRUSCAN ARTISTS

(FOR RULEASE SUMDAY, MARCH 31)

Professor Otto J. Brendel, Columbia university department of fine arts and archaeology, will discuss "The Etruscans as Artists" in an illustrated lecture at 8:30 p. m. Monday (April 1) in Murphy hall auditorium at the

University of Minne Jota. His talk will be open free to the public.

First assistant at the German Archaeological Institute in Rome from 1932 to 1936, Brendel taught art at Washington university, St. Louis, Mo., from 1939 to 1941 and Indiana university from 1941 to 1956. He has written numerous articles in American, German, British and Italian periodicals on Greek and Roman art and classical survivals in medieval and renaissance art.

From 1949 to 1951, he was a research fellow at the American Academy in Rome.

The lecture is sponsored by the Minnesota Society of the Archaeological Tratitute of America and the University departments of classics, history, anthropology, art and concerts and lectures.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 25, 1957

KUOM TO OPEN WEEKLY MUSIC SERIES THURSDAY

(FOR RELEASE SUNDAY, MARCH 31)

"Music from Scott Hall", a 13-program series, will be inaugurated
Thursday (April 4) on University of Minnesota radio station KUOM. Produced
by the University departments of music and music education in cooperation
with KUOM, the programs will be heard weekly from 2:30 to 3:30 p. m. Thursdays.

Ara Carapetyan, KUOM musical director, will narrate the series, which will feature artist-teachers from the music department staff and performing groups, also from the department.

In announcing the series, Paul H. Oberg, chairman of the University music department, said it is designed to offer the best in the standard works as well as the most significant in the contemporary composition.

The opening broadcast Thursday (April 4) will present Aksel Schiotz, internationally-known lieder singer and assistant professor of music at the University, in a lecture and recital of Schumann's song cycle, "Dichterliebe" (Poet's Love). Schiotz will discuss Heine's poetry which Schumann chose to set in this cycle.

Future weeks' programs will feature Pianist Bernhard Weiser and the University Chamber Singers directed by James Aliferis. The complete program schedule is available on request from the Music Department, University of Minnesota, Minneapolis 14, Minn.

THEATER PROGRAM
TO BE FEATURE OF
'U' CONVOCATION

(FOR RELEASE SUNDAY, MARCH 31)

A lecture-recital— "From Shakespeare to Saroyan" — will be featured at a University of Minnesota convocation at 11:30 a. m.

Thursday (April 4) in Northrop Memorial auditorium.

Eddy Dowling, Broadway actor, director, producer and playwright, will recite and discuss sections from some of his productions including "Hamlet", "The Iceman Cometh" and "The Glass Menagerie".

Sponsored by the department of concerts and lectures and the University theater, the program is open free to the public.

Dowling's productions have won four New York Drama Critics
Circle awards and one Pulitzer Prize.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 26, 1957

MUSEUM TO SHOW WATERFOWL FILM SUNDAY AT 3 P.M.

(FOR IMMEDIATE RELEASE)

Alan R. Fiers, instructor of industrial arts and photography at Folwell junior high school, Minneapolis, will describe his 14-month trip
"In the Wake of the Waterfowl" in a free public program at 3 p. m. Sunday (Mar.31) at the Minnesota Museum of Natural History at the University of Minnesota.

Fiers filmed migration routes of various waterfowl from the Canadian border to the Mexican border and from the Pacific ocean to the Florida keys. Filmed under the sponsorship of the Ford Foundation through the Ford fellowship program, the movies will include scenes of birds swimming underwater and the vanishing whooping crane. Sunday's presentation will be the first public showing of Fiers' films.

Traveling with his wife and two school-age children and living in a housetrailer, Fiers started his trip in June 1955, and returned in September 1956.

"Travels of a Butterfly-Hunting Family" will be related at the April 7 museum program by Daniel Janzen, U. S. Fish and Wildlife Service, and his son, Danny, Jr.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 26, 1957

TUITION GRANT SCHOLARSHIPS GIVEN 21 at 'U'

(FOR IMMEDIATE RELEASE)

Twenty-one University of Minnesota students have been awarded LaVerne Noyes scholarships for spring quarter, according to George B. Risty, director of student loans and scholarships.

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

The students are:

Minneapolis: Stanford O. Anderson, senior, 2315 Garfield st., N.E.;

Dent E. Green, senior, 2924 35th ave., S.; Marlin M. Hanson, freshman, 3434

Bloomington ave.; Ronald E. Martell, sophomore, 3509 44th ave., S.; Sally C. Opstein, junior, 1021 Morgan ave., N.; and Robert B. Tucker, sophomore, 5008 Newton ave., S.

St. Paul: Marilyn J. Brennan, sophomore, 1847 Arona; Barbara L. Jacobson, senior, 1833 Eleanor; and Donna J. Lidstad, sophomore, 746 Holly ave.

Elsewhere in Minnesota: Gerald E. Clement, senior, 707 N. 5th st., Austin; Howard E. Ernst, junior, Lester Prairie; Elinore A. Hagen, junior, Watson; Thomas S. Hastings, junior, 6327 Nicollet ave., Richfield; Andrew Kristo, junior, 424 Harrison st., Red Wing; Marjorie L. Petrich, junior, Glencoe; Ralph L. Sonstegard, senior, Box 225, New London; Helen L. Thomas, sophomore, 2 Minnesota ave., Aitkin; and Carolyn M. Peterson, Lancaster.

Out of state: Evelyn Cohen, senior, 869 Fairmount Place, New York City; Paul B. Pedersen, junior, Ringsted, Ia.; and Robert C. Sartori, Kendall, Wis.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 26, 1957

U. OF M. OFFERS THERAPY SERIES FOR STUTTERERS

(FOR IMMEDIATE RELEASE)

The University of Minnesota speech and hearing clinic will offer a 10-week therapy program for stutterers beginning Tuesday (April 2). The sessions, held each Tuesday at 6:30 p.m. in Room 215 Shevlin hall, will be directed by Clark D. Starr of the clinic.

Stutterers will receive group and individualized treatment for their particular problem. Interested persons may register by contacting Ernest H. Henrikson, Fe. 2-8158, extension 6442, between 8 a. m. and 5 p. m.

ALUMNI INFORMATION

PUBLICITY DIRECTOR: Listed here you will find the names of persons who previously received degrees from your school who were awarded advanced degrees at commencement exercises at the University of Minnesota March 21, 1957. The degree indicated in parentheses is that received from your school with the date it was given. The degree typed out is the new degree from the University of Minnesota.

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

ADELAIDE, UNIVERSITY OF --- Peter Stuart Hetzel (M.D. '48) master of science in medicine AKRON, UNIVERSITY OF --- David Sprague Herreshoff (B.A. '52) master of arts; Richard Knisely Winkelmann (B.S. '43) doctor of philosophy in dermatology and syphilology.

ARIZONA, UNIVERSITY OF --- Jack Robert Cole (B.S. with distinction '53) doctor of

philosophy.

BARNARD COLLEGE --- Regina Kisch Margitic (B.A. '53) master of arts.

BRADLEY UNIVERSITY --- Henry Eugene Fritz (B.S. with honors '50, M.A. '51) doctor of philosophy.

BRITISH COLUMBIA, UNIVERSITY OF --- Gordon Harold Hanson (B.A. '49, M.A. '51) doctor of philosophy; Vaidyanatha Mahadevan (M.A. '48) doctor of philosophy.

CARLETON COLLEGE --- Susan Curtis Lebeck (B.A. cum laude '54) master of arts;

David Barnett Leonard (B.A. '50) master of arts.

CARNEGIE INSTITUTE OF TECHNOLOGY --- Richard Earl Dickerson (B.S. '53) doctor of philosophy.

CORNELL UNIVERSITY --- Burton William DeVeau (M.S. '48) doctor of philosophy. CREIGHTON UNIVERSITY --- Arthur Charles Smid (B.S.M. '46, M.D. '48) master of science in pediatrics.

DANA COLLEGE --- Peter Larsen Thorslev, Jr. (B.A. summa cum laude '50) master of arts. DUKE UNIVERSITY --- Arne Kalervo Kemp (M.F. '49) doctor of philosophy.

EDINBURGH, UNIVERSITY OF .-- John Bronislaw Herbich (B.S. in C.E. '49) master of science in civil engineering.

EAU CLAIRE STATE TEACHERS COLLEGE .-- Curtis H. Hanson (B.S. '54) master of arts. GUSTAVUS ADOLPHUS COLLEGE---Lowell Claude Linnes (B.A. '53) master of arts. GEORGIA, UNIVERSITY OF --- Arne Kalervo Kemp (B.S.F. '48) doctor of philosophy. HAMLINE UNIVERSITY --- Bruce John Broady, Jr. (B.A. '47) master of arts in public administration; Helen Edith Woods (B.A. '26) master of arts.

HARVARD COLLEGE .-- John B. Forbes (B.A. cum laude '52) master of arts; Peter Austin Randall (B.A. '52) master of arts.

HAWAII, UNIVERSITY OF .-- Chikara Hirayama (B.S. '46, M.S. '48) doctor of philosophy. HOWARD UNIVERSITY --- Philip Lee Snowden (B.S. '50) master of science.

ILLINOIS, UNIVERSITY OF --- Robert John Adrian (B.A. '46) doctor of philosophy; Donald Dwight Dickenson (B.S. '49, M.S. '50) doctor of philosophy; Jose Mendez (M.S. '48) doctor of philosophy: Robert George Vanderwater (B.S. '50) doctor of philosophy.

IOWA STATE COLLEGE --- Burton William DeVeau (B.S. '47) doctor of philosophy; Theodore Paul Reiling (M.S. '53) doctor of philosophy; John William Thiele, Jr.

(B.S. '51) master of arts.

KANSAS STATE COLLEGE OF AGRICULTURE AND APPLIED SCIENCE---Don Ladoyt Good (M.S. '51) doctor of philosophy: Joan Catherine Newcomer (B.S. '51) master of arts. LUTHER COLLEGE---Katherine Marie Holum (B.A. '46) master of arts.

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

MANITOBA, UNIVERSITY OF---Moishe Golubchuk (B.A. '49, B.Sc. (Honors) '51, M.Sc. '52) doctor of philosophy; Franklin John Squires (M.D. '44) master of science in surgery.

MARQUETTE UNIVERSITY---Richard Knisely Winkelmann (M.D. *48) doctor of philosophy in dermatology and syphilology.

MIAMI, UNIVERSITY OF --- Henry Webster Blackburn, Jr. (B.S. '47) master of science in medicine; Harry Caesar Morris (B.A. '49, M.A. '50) doctor of philosophy.

MICHIGAN, UNIVERSITY OF --- Gordon Carl Vail (B.S. '45) master of arts.

NEVADA, UNIVERSITY OF --- Robert Orval Lindsay (B.A. '53) master of arts.

NEW BRUNSWICK, UNIVERSITY OF .-- Murray Morris Neilson (B.Sc. '53) master of science.

NORTH CENTRAL COLLEGE .- Harriet Lillian Miller (B.A. '46) master of arts.

NORTH DAKOTA AGRICULTURAL COLLEGE---Glenn Arthur Peterson (B.S. with honor '52) doctor of philosophy.

NORTHWESTERN UNIVERSITY --- Robert Charles Rathburn (B.A. with distinction '41, M.A. '42) doctor of philosophy.

OHIO STATE UNIVERSITY --- Don Ladoyt Good (B.S. '47) doctor of philosophy; Robert R. Pinches (B.S. in Agr. '40) master of arts.

PENNSYLVANIA STATE UNIVERSITY --- Jack Kenneth Rosemary (B.S. '55) master of science in chemical engineering.

PACIFIC LUTHERAN COLLEGE --- Gerald Noble Hardtke (B.A. '46) master of arts.

PRETORIA, UNIVERSITY OF --- Anita Schlebusch (B.A. '52, M.A. '54) master of arts.

PURDUE UNIVERSITY --- Anne Warrick Lommel (B.S. '52) master of arts.

RIVER FALLS STATE TEACHERS COLLEGE --- Pauline Helen Isaacson (B.E. '32) doctor of philosophy.

ST. CLOUD TEACHERS COLLEGE --- Henry Frank Janzen (B.S. '48) master of arts.

ST. OLAF COLLEGE---Julius Edward Jorgenson (B.A. '34) master of arts.

ST. THOMAS, COLLEGE OF---Robert Louis Geronime (B.S. magna cum laude '50) master of science; George William Kartak (B.S. '50) master of arts.

SAN CARLOS, UNIVERSITY OF --- Jose Mendez (B.S. '47) doctor of philosophy.

SEOUL NATIONAL UNIVERSITY -- Jong Wan Choi (B.S. in C.E. '50) master of science in civil engineering; Han Yeol Ryu (B.S. '52) master of science in agricultural engineering.

SOUTHWESTERN AT MEMPHIS .- David Wen-Wei Chang (B.A. '55) master of arts.

SOUTHWEST MISSOURI STATE COLLEGE---Doris Jean Cloud (B.S. in Ed. with distinction '53) master of science.

SUPERIOR STATE TEACHERS COLLEGE --- Clarence Edwin Jacobson (B.E. '46) master of arts.

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

TABOR COLLEGE .-- Daniel Isaak (B.A. '50) master of arts.

TENNESSEE, UNIVERSITY OF --- James Robbs Nichols (B.S. '49) doctor of philosophy.

TULSA, UNIVERSITY OF---Richard Glenn Woods (B. S. in business administration '55)
master of arts.

UTAH STATE AGRICULTURAL COLLEGE --- Clifford LaVar Wilcox (B.S. '51) master of science.

UTAH, UNIVERSITY OF---Robert Ralph Twelves (B.S. '50, M.A. '52) doctor of philosophy.

UNITED COLLEGE---Franklin John Squires(B.A. '40) master of science in surgery. VIENNA UNIVERSITY OF TECHNOLOGY---Ewald Gerhard Eichler (Graduate '54) master of science in electrical engineering.

WASHINGTON, STATE COLLEGE OF---Vincent James Landis (B.S. '50) doctor of philosophy; Georgia Beryl Roberts (B.A. with honors '32, B.S. '40) master of arts.

WISCONSIN STATE COLLEGE---Gary Fred Traynor (B.S. '50) master of arts. WISCONSIN, UNIVERSITY OF---Pauline Helen Isaacson (M.A. '42) doctor of philosophy; Roger Thomas Johnson (B.S. Ch.E. '53) master of science in chemical engineering.

WOOSTER, COLLEGE OF---Robert Herron Atwell (B.A. '53) master of arts in public administration; Reed G. Geiger (B.A. '54) master of arts.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 27, 1957

INDUSTRIALISTS
AND EDUCATORS
TO CONFER AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Representatives of industry and engineering education will discuss common problems at a one-day conference Wednesday (April 3) at the University of Minnesota Center for Continuation Study. The course is sponsored by the University, the Minnesota branch of the American Society for Engineering Education and the ASEE's relations with industry committee.

Four panel discussions will be conducted on graduate study programs, college-industry cooperative work programs, how industry and the University can help improve the mathematics and science preparation in the secondary school and college-industry cooperation in student orientation.

Jesse C. McKeon, director of training, Westinghouse Electric corporation,
Pittsburgh, Pa., will speak on "Development of Professional People Management's Greatest Challenge" at the 6:15 p. m. conference dinner. Other
visiting members of the faculty will include Martin Thames, Bemidji high school,
representative of Minnesota Science Teachers association; and Raymond Darling,
assistant director of educational relations, General Motors corporation,
Detroit.

UNIVERSITY OF MIRRESO A MELS SERVICE MARCH 28, 1957

NASH, FAMORS VERSE WRITER, TO SPEAK AT "U"

(FOR WELEASE SUNDAY, APAIL 7)

Shermen stormery Stumm

Ogden Nash, famous writer of light verse, will speak at a University of Minnesota convocation at 11:30 a. m. Thursday (April 11) in Northrop' Memorial auditorium.

In his talk, "Midway Thru Nash", he will recite a number of his classic verses and comment on the turn of events in his life that caused their creation.

Except for a brief tenure as managing editor of The New Yorker in 1931, Nash has empentrated for more than 25 years on producing at a prodigious rate the light verses that have become associated with his name. Among his books are "Hard Lines", "I'm A Stranger Here Myself", "Good Intentions", "Tany Long Years Ago" and "The Face Is Familiar", His most recent collection of poems is "The Private Dining loom". In addition, his poems have appeared in The New Yorker, Saturday Evening Post and other national magazines.

Mash wrote the lyrics and was co-author with S. J. erelman of the hit musical, "One Touch of Venus", and he wrote the lyrics for the Broadway production, "Two's Company", starring Bette Davis.

A television performer, too, he appears on "Masquerade Party".

Sorn in Rye, N. Y., Nash spent one year each at Harvard university and St. George's school, Newport, L. Then, he explains, "I next went to New York to make my fortune as a hand salesman and in two years sold one hand — to my radmother." He then spent two years writing car cards for a leading advertising agency.

In 1925, he joined the advertising department of Doubleday Page, the publishing house, where he stayed until 1931. It was on this job that he got the inspiration for his particular brand of light verse. Doubling at his deak one day, he wrote:

"I sit in an office at 211. Madison Avenue, and say to myself "You have a responsible job, havenue?"

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 28, 1957

MICROBIOLOGY GROUP HONORS NINE 'U' MEN

(FOR IMMEDIATE RELEASE)

Nine University of Minnesota professors have been invited to become charter fellows of the American Academy of Microbiology.

In making the annoucement, the group's executive secretary, G. I. Wallace, explained that invited charter fellows are distinguished in the field of microbiology with wide training and experience.

University staff members receiving the honor are James J. Jezeski, associate professor, dairy husbandry; Karl R. Johansson, associate professor, bacteriology; Herman C. Lichstein, professor, bacteriology; Harold Macy, dean and professor, institute of agriculture; Joseph Carl Olson, Jr., professor, dairy husbandry; Benjamin S. Pomeroy, professor and head, veterinary bacteriology and public health; Edwin L. Schmidt, associate professor, bacteriology; Jerome T. Syverton, professor and head, bacteriology; and Dennis W. Watson, professor, bacteriology.

The academy is to be made up of well-qualified microbiologists in all branches of the science throughout the United States and Canada.

Syverton is a member of the group's board of governors.

MIDSUMMER NIGHT
TO OPEN THURSDAY
AT *U* THEATER

(FOR IMMEDIATE RELEASE)

The University of Minnesota Theater's presentation of "A Midsummer Night's Dream" will open at 8:30 p. m. Thursday (April 4) in Scott hall auditorium.

Frank M. Whiting, Theater director, will direct the University Theater-on-Tour company, which has just completed its winter tour of midwestern states.

Under the sponsorship of the United States department of defense, the same group will open with the Shakespearean comedy July 26 in Casablanca, French Morocco, North Africa, on the first stop of a three and one-half week overseas tour.

The cast of 13 will include Myrle Jensen as Hippolyta, Queen of the Amazons; John P. Blue as Theseus, Duke of Athens; Elizabeth Earl, Gary D. Schulze, Gerald Ness and Joan Eastman as the bewitched lovers; Philip Benson and Janis Benson as Oberon and Titania, king and queen of the fairies; Jan Thayer as Puck or Robin Goodfellow; Donald Borchardt, Richard Thomas and Ron Peterson as the tinkers of Athens; and Whiting as Bottom, the weaver.

Settings for the play were designed by Lee Adey, and costumes are by Robert D. Moulton.

Performances will be at 8:30 p. m. April 4 through 6 and 10 through 13 and at 3:30 p. m. on April 9 and 14.

Tickets are available at the Scott hall lobby box office at the University, the Downtown ticket office in Minneapolis and Field-Schlick in St. Paul.

THREE FROM *U*
TO ATTEND MEET
IN SALT LAKE

(FOR IMMEDIATE RELEASE)

Two officials of the University of Minnesota Coffman Memorial Union and a University student will attend the Association of College Unions annual conference Sunday through Wednesday (March 31-April 3) at the University of Utah, Salt Lake City.

Gordon L. Starr, director of University student unions, and Hans E. Hopf, assistant director, will be the University delegates to the conference attended by college presidents, deans of students and union directors from colleges and universities throughout the country.

James R. Heltzer, education senior, 628 14th ave., S.E., Minneapolis, student president of the Union Board of Governors, also will attend the conference.

Starr will lead a group discussion on "Ways to Find the Answers to Problems in Union Programming and Management", and Hopf will report to the association games committee.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 28, 1957

'U' PLANS COURSES FOR CREDIT UNION HEADS, DOCTORS

(FOR IMMEDIATE RELEASE)

Credit union managers and general physicians will attend University of Minnesota continuation courses Saturday, April 6, on the Minneapolis campus.

At the modern management methods conference at the Center for Continuation Study, credit union managers will discuss planning procedures and analyze improvements of present operations. The session is sponsored by the University in cooperation with the Minnesota League of Credit Unions.

General physicians will attend a continuation course in trauma in the Mayo Memorial auditorium on the University campus. This course -- the second in a proposed series of one-day courses to be held annually on various aspects of trauma -- will deal with injuries of the upper extremities and the spine. It will be presented by the University, the Minnesota Academy of General Practice and the American College of Surgeons' Minnesota committee on trauma.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 28, 1957

U. OF M. TO OBSERVE HOSPITAL COURSE ANNIVERSARY

(FOR RELEASE SUNDAY, MARCH 31)

Minneapolis --- The tenth anniversary of the University of Minnesota's course in hospital administration will be observed next month with an alumni institute in hospital administration.

The institute, the first of its kind at the University, will be held Thursday, Friday and Saturday (April 4. 5 and 6) through the cooperation of the Center for Continuation Study. All sessions will be in the Mayo Memorial auditorium in the University's medical center.

The University's course in hospital administration was established in 1946 under the leadership of its present director, Professor James A. Hamilton. The 21-month program, which operates as part of the school of public health, leads to a master's degree. Students spend the first nine months in academic work on the campus and the following 12 months in residency training under selected preceptors, who are hospital directors.

Of the 191 course graduates now located in administrative positions in hospitals and selected health agencies in 38 states, Canada and South America, approximately 50 are expected to attend the anniversary institute.

Theme of the session will be "The Development of Executives for Tomorrow: Policy Decision Making". Talks will be presented and seminars conducted on the roles of the federal government and organized labor in hospital care, the effect of population changes, significant changes in medical practice, external influences affecting policy decisions, policy determination and evaluation and the significance of the economic forecast.

(MORE)

At a 7 p. m. banquet Friday, <u>April 5</u>, in Coffman Memorial Union, George
Bugbee, Health Information foundation president, New York City, will discuss
post graduate education in hospital administration. Luncheon speakers will be:
Thursday (April 4), Andrew Pattullo, director, division of hospitals, W. K. Kellogg
Foundation, Battle Creek, Mich., "Education for Hospital Administration -Retrospect and Prospect"; and Friday (April 5), University Professor James W.
Stephan, "After Ten Years -- A survey of Our Graduates".

Visiting members of the institute faculty, in addition to Pattullo and Bugbee, will be Donald Cox, British Columbia Hospital Insurance service commissioner, Victoria, B. C., Canada; Dr. Franz Goldmann, Harvard university professor of medical care; Walter J. McNerney, University of Michigan professor of hospital administration; Wallace S. Sayre, Columbia university professor of public administration; and Arthur Upgren, dean, Tuck school of business administration, Dartmouth college.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 29, 1957

\$173,117 GRANT FOR 'U' CANCER STUDY APPROVED

(FOR IMMEDIATE RELEASE)

Approval of a \$173,117 research grant to Dr. John J. Bittner, head of the University of Minnesota's department of cancer biology, to continue for the next five years his study of mammary cancer in mice has been recommended by the National Advisory Cancer council.

R. G. Meader, chief of the research grants branch of the National Cancer institute, announced today that the Surgeon General of the United States has accepted the recommendation of the advisory council and has agreed to make the grant provided the necessary funds are appropriated by Congress.

The grant provides \$35,117 for the year beginning September 1, 1957, and \$34,500 for each of the following four years.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 29, 1957

U OF M NURSING STUDENT TO ATTEND CONCLAVE IN ROME

(FOR IMMEDIATE RELEASE)

University of Minnesota mursing senior Sandra Ann Halverson, winner of a \$1,000 scholarship to attend the International Council of Nurses (ICN) in Rome, left Saturday (March 30) for Liverpool, England, on the first part of her trip.

Miss Halverson is the daughter of Mr. and Mrs. Clarence Halverson, Atwater, Minn. Her award was provided from funds raised in the annual carnival sponsored each February by Powell hall, University nurses' residence.

The ICN, a federation of national nursing organizations, will meet May 27 through June 1. The program will include discussions of the responsibility of selection and education of nurses and nursing administration.

Miss Halverson's trip will include visits to England, Ireland, Scotland, Norway, Sweden, Denmark, Germany, the Netherlands, Belgium, Austria, Switzerland, France and Italy, where she will visit scientific, medical and educational institutions.

While in Germany, she will visit an ll-year-old girl who is being assisted financially by the Powell hall governing association.

A recipient of Minnesota bookstore, College Quiz Bowl and Minnesota legislative scholarships, Miss Halverson is a member of Sigma Epsilon Sigma, and Sigma Theta Tau, honorary scholastic societies.

UNIVERSITY OF MINNESOTA NEWS SERVICE MARCH 29, 1957

U TO HOLD AUDIO-VISUAL INSTITUTE

(FOR IMMEDIATE RELEASE)

The thirteenth annual audio-visual institute will be held at the University of Minnesota Center for Continuation Study Thursday and Friday (April 4 and 5).

School administrators and audio-visual coordinators will attend the program designed to demonstrate new techniques in the preparation of teaching materials and the administration of the audio-visual program.

Projectables, lettering, coloring and still photography will be discussed in Thursday sessions. Friday meetings will cover radio, educational television, motion pictures and tape recordings.

Visiting faculty members will include Arthur Hafdal, superintendent of schools, Alexandria; Erling A.Johnson, Mankato superintendent of schools, E. R. McMahon, Mankato state teachers college audio-visual coordinator; W. J. Murphy, Ely superintendent of schools; Irwin T. Mickelson, superintendent of schools, Le Sueur; Grace Pehrson, audio-visual coordinator, Aitkin public schools, Aitkin, Minn., High C. Proctor, audio-visual consultant, Texas Education agency, Austin, Tex.; Robert Schultz, Rochester public schools audio-visual director; D. F. Schutte, audio-visual coordinator, St. Louis Park high school, Minneapolis; M. I. Smith, audio-visual coordinator, Duluth public schools, Duluth; and Thomas S. Tripet, audio-visual coordinator, Robbinsdale high school, Robbinsdale.

UNIVERSITY OF MINNESOTA NEWS SERVICE APRIL 2, 1957

BUTTERFLY HUNT SUBJECT OF U OF M MUSEUM PROGRAM

(FOR IMMEDIATE RELEASE)

"Travels of a Butterfly-Hunting Family" will be described Sunday

(April 7) in a free public program at 3 p. m. in the Minnesota Museum of

Natural History auditorium at the University of Minnesota.

Mrs. Daniel Janzen, 608 Russell ave., S., Minneapolis, and her son, Danny, 18, will present colored slides of the trip they made last year to Mexico and Guatemala in pursuit of their hobby of collecting insects. This is one of several butterfly-hunting trips taken by Mr. and Mrs. Janzen and their children, Danny, and Katy, 8.

Mr. Janzen, former regional director of the United States Fish and Wildlife Service in Minneapolis, recently was named director of the United States Sport Fisheries and Wildlife Service, and is now in Washington, D. C. His family will join him there soon.

The season's final Sunday museum program, "Finding Interest in an Island", will be presented April 14 by Walter J. Breckenridge, museum director.

HARVARD APPLIED PHYSICS PROFESSOR TO TALK AT 'U'

(FOR IMMEDIATE RELEASE)

Sidney Goldstein, Harvard university professor of the division of engineering and applied physics, will speak Friday (April 5) at the University of Minnesota. He will discuss "Some Developments of Boundary-Layer Theory in Fluid Dynamics" at 3:30 p.m. in Room 18 Mechanical Engineering building.

Goldstein is one of the pioneer workers in boundary-layer theory and an authority in the field of fluid mechanics. A fellow of the Royal Society in London, he is a graduate of St. John's college, Cambridge, England. He taught applied mathematics at the University of Manchester and was chairman of the Aeronautical Research council in England.

UNIVERSITY OF MINNESOTA NEWS SERVICE APRIL 2, 1957

KUOM TO PRESENT NAVY'S SALUTE TO 'U' SATURDAY

(FOR IMMEDIATE RELEASE)

KUOM, the University of Minnesota radio station, will broadcast a Navy network program saluting the University at 6:30 p.m. Saturday (April 6). The half-hour musical variety show features the Navy Band and includes commentary on the Navy Reserve Officers Training Corps program at the University of Minnesota.

UNIVERSITY OF MINNESOTA NEWS SERVICE APRIL 3, 1957

SPECIAL TO: Minnesota Daily

(FOR IMMEDIATE RELEASE)

Dr. Franz Goldmann, associate professor of medical care, Harvard university school of public health, will speak at a seminar today (Thursday, April 4) in Room 100 Mayo Memorial building. In his lecture sponsored by the school of public health, he will discuss "Current Issues in Social Organization of Medical Care".

UNIVERSITY OF MINNESOTA NEWS SERVICE APRIL 3, 1957

STATE PUBLIC HEALTH NURSES TO CONFER AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- More than 100 Minnesota public health nurses are expected to attend an institute on mental retardation Thursday and Friday,

April 11 and 12, at the University of Minnesota Center for Continuation Study.

The Minnesota department of health is cooperating with the University in presenting the course.

The rural nurses will study the problem of mental retardation and discuss working with parents of the mentally retarded child and planning for the mentally retarded child in the community. A panel discussion Thursday (April 11) afternoon will present mental retardation as seen by parents, physicians, schools, nurses and social workers.

Members of the visiting faculty will include Phyllis Amacher, school psychologist, independent school district 24, Robbinsdale; Dr. Haddow M. Keith, section of pediatrics, Mayo Clinic, Rochester; Dr. Edwin A. Kilbride, practicing physician, Worthington; Harold F. Mickelson, executive secretary, Mower county welfare board, Austin; Margaret W. Thomas, regional nursing consultant, children's bureau, department of health, education and welfare, Kansas City, Mo.; June Triplett, generalized nursing consultant, District VII, Fergus Falls, Minnesota department of health; and Dr. George L. Wadsworth, superintendent, state school and hospital, Cambridge.

'U' ISSUES NEW BULLETIN ON H S MAIL COURSES

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota general extension division recently has published a new bulletin explaining its high school correspondence study program.

The purpose of the program is to help high school graduates who have not fulfilled the necessary requirements for college entrance or students who are unable to take the full high school curriculum in preparation for college.

Listed are the following subjects: bookkeeping, history, mathematics, beekeeping, social studies and six languages -- English, French, German, Norwegian, Spanish and Swedish.

A copy of the bulletin may be obtained from the correspondence study department, general extension division, 251 Nicholson hall, University of Minnesota, Minneapolis 14, Minn.

'U' TO SHOW COLOR FILM ON YUGOSLAVIA

(FOR IMMEDIATE RELEASE)

A color film on Yugoslavia will be shown at 8 p. m. Friday, April 12, in the Minnesota Museum of Natural History on the University of Minnesota campus.

Thomas F. Magner, chairman of the University Slavic language department, will comment on the film which he took in 1953 during a three-months' stay in Yugoslavia.

The film, sponsored by the University departments of Slavic and Oriental languages, is free to the public.

ALLERGY, CHEST DISEASE COURSE AT 'U' NEXT WEEK

(FOR IMMEDIATE RELEASE)

General physicians will attend a continuation course in allergy and chest diseases next week at the University of Minnesota Center for Continuation Study. The session will be held Thursday, Friday and Saturday (April 11, 12 and 13).

Dr. Chauncey D. Leake, associate dean of the Ohio State university college of medicine, will deliver the Journal Lancet lecture Thursday (April 11) evening in conjunction with the course. He will speak on "Drugs Affecting Human Behavior" at 8 p. m. in the Mayo Memorial auditorium. The lecture will be open free to the public.

Faculty members, in addition to Dr. Leake, will be members of the University medical school and Mayo Foundation faculties. They will discuss such allergies as hay fever and asthma as well as drugs used in the treatment of allergy, acute respiratory infections and treatment of tuberculosis.

BUYERS TO ATTEND 'U' SHORT COURSE

(FOR IMMEDIATE RELEASE)

The University of Minnesota will conduct a seminar for purchasing agents Tuesday and Wednesday (April 9 and 10) at the Center for Continuation Study on the Minneapolis campus. The seminar will be held in cooperation with the Twin City Association of Purchasing Agents.

Subjects scheduled for discussion include foreign and United States economic relations, traffic, public relations and brain-storming. C. Gilbert Wrenn, University college of education professor, will speak on human relations at a 6:30 p. m. dinner Wednesday (April 10) in the Curtis hotel.

Howard Piquet, specialist in international economics, Library of Congress, Washington, D. C., will head the list of visiting faculty members. He will discuss economic relations Tuesday (April 9) morning.

Others on the faculty will be Dan Gelford, Andersen corporation,
Bayport; Nels Gibbons, Motor Wheel corporation, Lansing, Mich.; Wayne Hamlett,
Continental Machines, Inc., Savage; Harold Hildebrand, Nutting Truck and
Caster company, Faribault; Robert Nelson and Earl Youngren, Green Giant
company, Le Sueur; Richard Quackenbush, Superior Separator company, Hopkins;
and Theodore Suennen, United Refrigerator company, Hudson, Wis.

U DEAN BLECEN RETURNS FROM NEW YORK STUDY

(FOR IMMEDIATE RELEASE)

Dean Theodore C. Blegen of the University of Minnesota graduate school has returned from a five-week leave of absence in which he studied the research activities, potentialities and problems of the State University of New York.

Blegen made Albany, N. Y., his headquarters and in his work visited 15 colleges, universities and special schools which make up the university complex.

These included the forestry and medical schools at Syracuse, the Downstate medical center in New York, the ceramics college at Alfred, Harpur college at Endicott, nine state teachers colleges and inspection of sample two-year institutes.

He will present a report with recommendations regarding the problems and situations disclosed by his investigation.

U OFFERS GROUND SCHOOL FOR PILOTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota general extension division will offer a ground school for pilots seeking private or commercial pilot certificates or flight or instrument ratings.

Four sessions will be held from May 7 through September 19. A pilot may select whichever term or terms he needs. The schedule is as follows:

Term I--- May 7 through June 6, radio navigation, civil air regulations and aircraft instruments.

Term II -- June 11 through July 11, navigation (other than radio) and the use of computers.

Term III July 16 through August 15, meteorology.

Term IV -- August 20 through September 19, flight theory, analysis of flight maneuvers and aircraft engine operation.

Classes will meet each Tuesday and Thursday from 7 to 10 p.m. in the aeronautical engineering building on the Minneapolis campus. The ground school meets all requirements of and is fully approved by the Civil Aeronautics Administration as an approved advanced ground school.

Flight students who have completed their ground training and are working for advanced ratings and certificates may take their C.A.A. written examinations at any time regardless of flight experience. However, two years after the written examinations the related flight test must be completed.

Registration must be made before the end of the first week of the first term at any extension office -- 57 Nicholson hall on the campus, 690 Northwestern bank building, Minneapolis, or Wabasha and College, St. Paul.

HUMPHREY AND STASSEN TO APPEAR AT 'U'

(FOR RELEASE SUNDAY, APRIL 7)

Minnesota senator Hubert H. Humphrey and Harold E. Stassen, former Minnesota governor and now President Eisenhower's assistant for disarmament matters, will appear at a two-day regional conference on "The United Nations and Power Conflicts" at the University of Minnesota Friday and Saturday, May 3 and 4.

Held in conjunction with the annual meeting of the Minnesota United Nations association, the conference will draw delegates from midwestern colleges.

A keynote talk on "The United Nations and the Power Struggle" will open the conference Friday, May 3, afternoon. Following will be a panel discussion of the problem as it relates to the Middle East.

Stassen will give a "Progress Report on International Disarmament" at a meeting at 8 p. m. Friday, May 3, in Northrop Memorial auditorium. Fumphrey will follow with a discussion of "Disarmament as Seen from Capitol Hill".

Collegiate delegates will meet prior to another panel discussion— "Disarmament and International Police Action"— on Saturday, May 4. A luncheon session will close the conference.

The collegiate conference is sponsored by the Collegiate Council for the United Nations (CCUN), the University Center for International Relations and Area Studies and the University's International Relations club.

General conference committee members are: Charles H. McLaughlin,
political science professor and director of the center; Joseph Robinson, regional
CCUN representative; Dean Scheff, president, and George Meyer, vice president,
International Relations club; and Clifton E. Wilson, assistant director of the center.

PHYSICIANS TO HEAR, HONOR DR. WATSON

(FOR IMMEDIATE RELEASE)

Dr. C. J. Watson, head of the University of Minnesota medical school's department of medicine, will present the John Phillips memorial lecture before the American College of Physicians in Boston Monday (April 8) afternoon. He will speak on "Some Challenging Aspects of Hemoglobin Metabolism".

At the annual convocation of the College of Physicians Wednesday

(April 10) evening in Boston, Dr. Watson will be awarded the John Phillips

memorial medal.

U. OF M. OFFERS SUMMER WRITING COURSE ON ISLAND

(FOR IMMEDIATE RELEASE)

Minneapolis --- Two weeks or a month of writing, study and relaxation will be offered by the University of Minnesota general extension division in the fourth annual Madeline Island arts center "writing holiday".

Two two-week sessions will be offered -- July 22 to August 3 or August 5 to August 17.

Located two and a half miles from Bayfield, Wis., in the Lake Superior

Apostle Islands, the center will offer two classes -- magazine writing, a basic

course in fiction and non-fiction writing for standard periodicals, and advanced

magazine practices, a tutorial work in fiction and non-fiction writing.

Mitchell V. Charnley, University of Minnesota professor of journalism, will conduct classes five mornings a week and hold individual student conferences.

Students may spend afternoons on individual writing projects or using the Island's summer sports facilities for golf, tennis, swimming, boating or fishing.

Enrollment for each course, which carries two University credits, should be made early and sent to: General Extension Division, University of Minnesota, Minneapolis 14. Information about living accommodations may be obtained by writing, Chateau Madeline, 1460 Northwestern bank building, Minneapolis 2.

UNION RESITT OF MINUSPROTA MENS SERVICE APPLY 8, 1957

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(FOR MILENE SUBAR, WELL 14)

Missic appropriate to the Lenten season will be beard daily during liely beek on iniversity of Minnesota radio station 800%. This year the annual Lenten Music Festival will include three programs — 11:30 a.m. to 12:15 p. m. Monday (pril 15) through Friday (April 19) and 2:15 to 3:30 p. m. and 6 to 7 p. m. Monday (April 15) through Thursday (April 18).

Among the works to be broadcast will be Debussy's "The Martyrdom of St. Sebastism" with Charles Cunch as narrator and conductor, Foulenc's "Mass in S", 'Whiler's "Recurrection Symphony" and Schutz' "St. Watthew Passion" by the University Chamber Singers, directed by James Aliferis and featuring foror Blake Stern as the examplist.

Two traditional Festival features will climax the week of Lenten music. The complete Sayrouth Festival performance of Tagner's "Tarelfal" will be broadcast at 1:30 p. m. Good Friday (April 19), and Sach's "St. Matthew Passion", in Faglish, will be broad at 2 p. m. Saturday (April 20).

Complete schedules of lenter Tusic betival broadcasts are in RUCH's spring program schedule, available upon request at RUCH, University of Minnesota, Minnesota, Minnesota in Ruch

UNIVERSITY OF CIMINSOFA Sternen Hank Harvey Daily

MAN STRVICE APRIL 8, 1957

(FOR THE DIATE SULAME)

"Music from Scott Hall", new radio scries broadcast over University of Minnesota radio station KUDM with the cooperation of the University music department, till present American contemporary selections on its program Thursday (April 11). Are Carepetyen, KUN's musical director, will nerrate the 2:30 p. m. program, which will feature piznist Bernhard D. Weiser, assistant ordessor of music.

Seiser will play"Sonata for Fiano Spus 26" by Samuel Barber: "Fiano Sonata" by Clliote arter; and "Suite for dano" by J. Frederic Goossen. Goossen, who was born in St. Cloud. Minne, received in 1953 the first doctor of philosophy degree in music awarded by the University of Minnesota. He now teaches music at Berea college in Mentucky.

CLARK TO HEAD *U* PSYCHOLOGY DEPARTMENT

(FOR IMMEDIATE RELEASE)

Minneapolis --- The appointment of Kenneth E. Clark, University of Minnesota psychology professor, as chairman of the University's psychology department, was announced Monday (April 8) by Dean E. W. McDiarmid of the college of science, literature and the arts. He will assume his new duties in June.

Clark will replace Professor Paul E. Meehl, department chairman since 1951.

Meehl will return to a position of teaching and research and will serve as

co-director of the \$238,000 five-year Ford Foundation psychiatric diagnosis project
in the University medical school.

A member of the University faculty since 1940, Clark is a graduate of Chio State university. From 1942 to 1946, he served as a psychologist with the army, navy and air force, spending part of this time as a classification officer for the navy. Since 1946, he has directed a long-term study of the vocational interests of navy enlisted men and civilian skilled tradesmen, under a contract from the office of naval research.

He is best known to University students as chairman of the senate committee on student affairs, a position he has held since 1952. For the past eight years, he has directed the arts college program which permits students to record their reactions to the work of a classroom instructor, for the confidential use of the instructor. He specializes in the field of psychological measurement, especially interest and opinion measurement.

Author of "America's Psychologists", published this year, Clark has directed a nationwide study of psychologists' research and professional activities. At present, he is chairman of the American Psychological association's education and training board.

Mr. and Mrs. Clark and their three children live at 526 S. E. Seventh st., Minneapolis.

FILM OF RIVER
ISLAND TO CLOSE
MUSEUM SERIES

(FOR IMMEDIATE RELEASE)

The Minnesota Museum of Natural History will present its final free public program of the season Sunday (April 14) when Walter J. Breckenridge, museum director, will show a film of a Mississippi river island.

The program, "Finding Interest in an Island", will be at 3 p. m. in the museum auditorium on the University of Minnesota's Minneapolis campus.

The island featured in Breckenridge's film is located between Minneapolis and Anoka, just opposite the Breckenridge home. The museum director has spent the last several years photographing the island, and his pictures present both geologic and human aspects of its natural history. Uninhabited by people, the island abounds with birds, mammals and reptiles. Sunday's presentation will be the film's premiere showing.

Although there will be no more Sunday programs this season, the museum will continue to be open from 2 to 5 p. m., its regular Sunday hours.

FORMER 'U' MAN DIES IN EAST; RITES PLANNED

(FOR IMMEDIATE RELEASE)

Memorial services for Irville Charles Lecompte, 84, University of Minnesota professor emeritus, will be held in the chapel of the Center for Continuation Study on the University campus at 2 p. m. Saturday (April 13). The Rev. Carl Storm of the Unitarian Society will speak.

Professor Lecompte died Friday (April 5) in Newton Center, Mass., where he had been living for the last two years with his son, Philip.

A French professor at the University from 1917 until 1941, Lecompte received a bachelor of arts degree from Wesleyan university, Middletown, Conn. He attended Columbia university and later received a doctor of philosophy degree from the University of Strasbourg.

He was born in Pittston, Penn., July 31, 1872. Surviving are Philip Lecompte and his family.

It is requested that any donations be sent to heart or cancer funds.

U OFFERS COURSE FOR LAB AIDES

(FOR IMMEDIATE RELEASE)

Applications are now being accepted for the 1957-58 University of Minnesota course for laboratory assistants offered by the University general extension division and college of medical sciences.

Consisting of six months of University day classes and six months of practical laboratory training, the course is designed to prepare women for work as technical assistants to medical technologists and doctors in clinical laboratories.

Qualifications for the course include scholastic ranking in the top half of the high school graduating class, a college aptitude rating of 50 or higher, at least a "C" in high school chemistry and satisfactory personal references.

Registration material may be obtained by writing: Medical Technology Office, C205, Mayo Building, University of Minnesota, Minneapolis 14.

3 'U' MEN TO STUDY IN GERMANY ON FULBRIGHT GRANTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Three University of Minnesota professors have been awarded Fulbright scholarships to conduct research projects in Germany during the 1957-58 academic year.

Harold C. Deutsch, history professor, will do research in political history at Ludwig Maximilian university at Munich; A. Glenn Richards, professor of entomology and zoology, will study entomology at the Max Planck Institute for Biology, Tuebingen; and Wallace A. Russell, associate professor of psychology, will conduct research in psychology and linguistics at Julius Maximilian university at Wuerzburg.

The scholarships are financed by foreign currencies or credits owed to or owned by the United States Treasury.

U OF M STUDENT \$2,000 CHEMISTRY AWARD WINNER

(FOR IMMEDIATE RELEASE)

A University of Minnesota graduate student in organic chemistry has been named the Charles Lathrop Parsons scholar for 1957, it was announced Monday (April 8) at the American Chemical Society (ACS) meeting in Miami, Fla.

Winner of the \$2,000 award is Melvin W. Hanna, 826 Delaware st., S.E., Minneapolis. Formerly of Van Nuys, Calif., Hanna is a graduate of the University of California at Los Angeles.

Selection was made for the ACS by James B. Conant, former United States

Ambassador to West Germany, who has received special recognition from the

ACS for outstanding public service.

TWO FROM INDIA
SPEAK HERE TODAY (Wednesday, April 10)

SPECIAL TO: Minnesota Daily
(FOR IMMEDIATE RELEASE)

Two Indian educators from the University of Delhi will speak at 3:30 p. m. today (Wednesday, April 10) in Murphy hall auditorium.

Bengali Ehushan Gupta, principal of Ramjas college at the University of Delhi, will describe "The Hindu View of Life", and Mehar Chand Shukla, vice principal of the university's Shri Ram College of Commerce, will present "The Outlook for India".

Sponsors of the free public lecture are the University committee on general education project for India and the department of concerts and lectures.

BLEGEN ADDRESSES LUTHER COLLEGE HONORS BANQUET

(FOR IMMEDIATE RELEASE)

Theodore C. Blegen, dean of the University of Minnesota graduate school, spoke Tuesday (April 9) night at the honors banquet at Luther college, Decorah, Ia. He discussed the significance of scholarship and research.

CITY BUILDING INSPECTORS TO MEET AT 'U'

(FOR IMMEDIATE RELEASE)

The University of Minnesota will present its first institute for municipal building inspectors Monday and Tuesday (April 15 and 16) at the Center for Continuation Study on the Minneapolis campus.

Designed for city engineers, chief inspectors, building inspectors and other municipal officials responsible for building code administration, the session will be offered by the University with the sponsorship of the Minnesota League of Municipalities. It was planned with the cooperation of the City and Village Engineers association of Minnesota, the Minnesota chapter of International Conference of Building Officials and the Suburban Building Department Administrators.

The program will include a comparative study of building codes, a symposium on coordination of inspection with state and federal agencies, a discussion of office administration and records and an exchange of experiences in field inspection. At a Monday (April 15) evening dinner, W. L. Nunn, director of University Relations, will speak on public relations, stressing inspector relations with the property owner and builder.

Visiting members of the institute faculty will include John A. Brown, former Kansas state architect, Topeka; Kenneth Conway, chief inspector, Richfield; Harry Erickson, building inspector, Duluth; Frank Kirsbom, building inspector, Bloomington; Peter Woog, inspector, South St. Paul; and Donald Wuest, building and plumbing inspector, Anoka.

2 'U' SENIORS WIN DANFORTH FELLOWSHIPS

(FOR IMMEDIATE RELEASE)

Two University of Minnesota students have been awarded Danforth foundation graduate fellowships, according to Melvin L. Marr, acting coordinator of students' religious activities at the University.

The winners, both living in Minneapolis, are James G. Greeno,
315 Walnut st., senior in the college of science, literature and the arts,
and Robert C. Lucas, 2700 Pillsbury ave., college of education senior.

Appointments are made on the basis of "outstanding academic ability and intellectual vigor, personal qualities which promise classroom success, and serious inquiry within the Christian tradition".

The fellowships, which may be renewed yearly, carry a stipend of \$1,800 to \$2,400 depending on the student's marital status, and may be held concurrently with other scholarships.

James intends to do graduate work in psychology and Robert in geography. Both will continue at the University.

The Danforth foundation, St. Louis, Mo., was incorporated in 1929 by William H., Donald and Adda D. Danforth to promote higher education in non-denominational institutions.

29 °U° MEN RECEIVE SAFE DRIVER AWARDS

(FOR IMMEDIATE RELEASE)

Twenty-nine University of Minnesota employees received National Safety Council Safe Driver awards Wednesday (April 10) in Coffman Memorial union.

At the third annual safe driver award meeting, certificates and pins were given by Ray F. Archer, director of University insurance and retirement. Ten one-year awards, six two-year and 13 three-year awards were issued.

U OF M STUDENT GIVEN THEOLOGY STUDY AWARD

(FOR IMMEDIATE RRLEASE)

University of Minnesota senior John P. Meyer, 3349 Fremont ave., S., has been awarded a one-year fellowship for graduate theological study from the Rockefeller brothers theological fellowship program.

Approximately 50 fellowships are awarded each year with the purpose of attracting outstanding students to accredited seminaries.

Meyer is presently enrolled in the University college of science, literature and the arts.

-UNS-

U PROFESSOR RECEIVES \$13,500 RESEARCH GRANT

(FOR IMMEDIATE RELEASE)

Herbert McClosky, University of Minnesota associate professor of political science, recently received a \$13,500 grant from the Social Science Research foundation.

The grant, to be used over a period of two and one half years, will further McClosky's study of factors affecting party choice and belief among political leaders.

McClosky is carrying out his study under the auspices of the University laboratory for research in social relations.

NEW MAGNETIC MAPS OF STATE AREAS AVAILABLE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Publication in final form by the United States Geological survey of seven new aeromagnetic and geologic maps of northern Minnesota areas was announced Thursday (April 11) by Professor G. M. Schwartz, director of the Minnesota Geological Survey at the University of Minnesota.

The maps, part of a series showing the results of aeromagnetic surveys flown over approximately 45,000 square miles of Minnesota since 1947 in a search for iron-bearing rock formations, are available from the United States Geological Survey, Washington 25, D. C. at \$1 each, according to Professor Schwartz. The study was made by the United States Geological Survey in cooperation with the Minnesota Geological Survey.

Schwartz reported that 29 of the maps covering north central Minnesota, particularly the Mesabi and Cuyuna iron ranges, were published earlier and are also available from the USGS office in Washington. Nine additional maps covering the northwest corner of the state will be released soon, he said, and others will follow. Each map in the series is printed in colors and is accompanied by a profile chart of the area.

Four of the seven maps just issued cover northwestern, southwestern, northeastern and southeastern Koochiching county -- Maps GP 131, 132, 133 and 134 respectively. Areas covered by the other three maps are as follows: northern Lake of the Woods and northeastern Roseau counties -- Map GP 128; northern Beltrami and southern Lake of the Woods counties -- Map GP 129; and north-central Beltrami and northeastern Clearwater counties -- Map GP 130.

Used in the aerial survey work on which the maps are based is an instrument known as the airborne magnetometer, a device which detects and records variations in the earth's magnetic intensity while being flown by an airplane over the survey area about 1,000 feet above the ground in paths one mile apart.

SOILS, FOUNDATION CONFERENCE SET APRIL 18 AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Construction of highways and grain elevators will be discussed at a conference on soils mechanics and foundation engineering Thursday, April 18, at the University of Minnesota Center for Continuation Study.

This will be the fifth annual conference presented by the University in cooperation with the northwestern section of the American Society of Civil Engineers. Planned especially for engineers and architects in structural and highway fields, the course is open to all persons interested in design and construction problems concerning soils.

Members of the visiting faculty will include Charles Foster, chief, flexible pavement branch, U. S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Miss.; John G. Poehling, appraiser, Omaha Bank for Cooperatives, Omaha, Neb.; Edward E. White, executive vice president, Spencer, White and Prentis, Inc., New York City; and S. E. Wiley, supervising engineer, division of highways, Illinois department of public works and buildings, Springfield, Ill.

TRAFFIC COURT PROBLEM STUDY ARRANGED AT *U*

(FOR IMMEDIATE RELEASE)

Minnesota judges, attorneys and law enforcement officials will discuss ways of dealing effectively with traffic violators at a University of Minnesota course Monday and Tuesday, April 29 and 30, at the Center for Continuation Study.

James P. Economos, director of the American Bar association's traffic court program, Chicago, will head the institute faculty. He will discuss the traffic problem as seen by the court and the proper conduct of the traffic officer toward the court's decision. He will close the session with an analysis -- "What Is Wrong with Our Traffic Courts?"

Other topics to be presented in the consideration of proper handling of traffic cases will be disciplining the driver through administrative control, the drunken driver and uniformity of penalization.

Faculty members will include Donald S. Burris, municipal court judge, Edina; and Dr. Herman A. Heise, vice chairman of the American Medical association's committee on medicolegal problems, Milwaukee.

Sponsors of the course are the University and the League of Minnesota Municipalities. Cooperating organizations are the Minnesota State Bar association, Minnesota Safety Council, Minnesota Judicial Council, Minnesota Municipal Judges association and Minnesota Association of City and Village Attorneys.

U OF M SCHOOLMEN'S WEEK TO ATTRACT 700 EDUCATORS

(FOR IMMEDIATE RELEASE)

Minneapolis --- "Minnesota's Educational Future" will be the theme of the forty-third annual University of Minnesota short course and schoolmen's week to be held Monday through Wednesday (April 15 - 17) on the University campus.

Approximately 700 school administrators and supervisors are expected to attend the conference sponsored by the University college of education.

Business meetings will be held Monday (April 15) and that evening University professor Herbert Feigl, director of the Minnesota center for philosophy of science, will deliver the annual Lotus D. Coffman lecture. Sponsored by the University Eta chapter of Phi Delta Kappa, education society, Feigl's talk is entitled "Philosophy and the Scientific Outlook".

Dean M. Schweickhard, Minnesota commissioner of education, will preside at the first general session in Mayo Memorial auditorium Tuesday (April 16) morning.

Keynote speakers will be Finis Engleman, executive secretary of the American Association of School Administrators, and C. C. Trillingham, superintendent of Los Angeles county schools.

Eleven group meetings also will be held in which the development and operation of a basic education program for all Minnesota schools will be discussed.

Concluding the conference on Wednesday evening (April 17) will be a banquet observing the 100th anniversary of the National Education Association (NEA). Former University of Minnesota education professor Edgar B. Wesley, now official NEA historian and visiting education professor at Stanford university, will be guest speaker.

(FOR IMMEDIATE RELEASE)

Morris I. Stein, University of Chicago associate professor of psychology, will deliver a University of Minnesota psychology department colloquium lecture Friday (April 12). He will speak at 3:30 p. m. in Murphy hall auditorium on "Creativity: Some Theoretical Considerations and Empirical Findings".

Stein is well known for his work on projective tests and personality assessment.

The free public lecture is sponsored by the University departments of psychology and concerts and lectures.

2 °U° STUDENTS RECEIVE LAW SCHOLARSHIPS

(FOR IMMEDIATE RELEASE)

Two University of Minnesota students have been awarded \$350 first-year law school scholarships from the Wilbur L. Cherry memorial fund which was established by law alumni in memory of the former law professor.

Recipients are Michael A. Olson, 244 Dessa Lane, South St. Paul, and Ronald E. Martell, 3509 44th ave., S., Minneapolis. Both will enter law school next fall.

The scholarships will cover the costs of tuition and books.

U INDUSTRIAL SAFETY COURSE TO OPEN TUESDAY

(FOR IMMEDIATE RELEASE)

Recent research in the field of safety engineering in industry will be described at a University of Minnesota course in advanced safety engineering Tuesday and Wednesday (April 16 and 17) at the Center for Continuation Study. This will be the fourth annual course held in cooperation with the northwest chapter of the American Society of Safety Engineers.

Donald Young's discussion of industrial uses and hazards of a large radiation source will mark the first time the safety engineers have worked with a Twin City firm which deals with radioactive materials. Young is senior physicist at General Mills research laboratory in Minneapolis.

Demonstrations will be used by Donald Moore, safety consultant for Marsh and McLennan, Inc., Minneapolis, to stress safety practices in industry. Moore will use exhibits and visual aids to illustrate the values of having both eyes, the steps to getting injured, effect of elimination of hazards, the seriousness of taking chances, characteristics of an accident-prone person and the importance of teamwork. Included in his presentation will be an accident-trap display.

Visiting faculty members will include Floyd Van Atta, director of research, National Safety Council, and Charles F. White, Jr., Liberty Mutual Insurance company claims department manager, both of Chicago.

PICTURE FRAMING
WILL BE SUBJECT
OF 'U' CONVOCATION

(FOR IMMEDIATE RELEASE)

An exhibition and lecture on the art of picture framing will be presented Thursday (April 18) at the University of Minnesota convocation. At 11:30 a. m. in the third floor central corridor of Northrop Memorial auditorium, Henry Heydenryk, Jr., will present his program, "Framing -- Right and Wrong".

Heydenryk is the fourth generation of his family to head the internationally known House of Heydenryk of New York, London and Amsterdam, one of the oldest makers of picture frames. He applies his favorite expression, "Good design is timeless" to the profession of frame designing.

In his program Thursday (April 18), he will demonstrate the right and wrong ways to frame a picture.

Sponsors of the convocation, open free to the public, are the University Gallery and the department of concerts and lectures.

SWEDISH DENTIST TO RECEIVE U OF M's ACHIEVEMENT AWARD

(FOR IMMEDIATE RELEASE)

Dr. Gustaf Yngve Hildebrand, professor at the Royal School of Dentistry in Stockholm, Sweden, will receive the University of Minnesota's Outstanding Achievement Award for distinguished service Tuesday (April 16) at a general dental faculty dinner on the campus.

Dr. Hildebrand, who received his doctor of dental surgery degree from the University of Minnesota in 1920, also will be guest speaker at the dinner, to be held at 6:30 p. m. in the Campus Club of Coffman Memorial Union. He will discuss "Researches in the Department of Prosthetics, Royal School of Dentistry, Stockholm".

The dentist will be recognized for his research in mandibular kinematics and prosthetics, his numerous writings and his public service. A practicing dentist in Stockholm, he was knighted by the King of Sweden and named commander of the Royal Order of the North Star.

21 TO RETIRE FROM UNIVERSITY FACULTY IN JUNE

(FOR IMMEDIATE RELEASE)

Minnesota --- Twenty-one University of Minnesota faculty members will retire in June -- five of them with service records of more than 40 years -- President J. L. Morrill announced Tuesday (April 16).

With 45 years on the University staff, Raymond W. Brink, professor and chairman of the mathematics department, has the longest record of service. Others who have taught at the University for more than 40 years are Dr. J. A. Myers, professor, school of public health; Benjamin W. Palmer, lecturer, school of business administration; and Charles H. Rogers, college of pharmacy dean, all with 42 years; and William Anderson, political science professor, 41 years.

Next in length of service -- 30 years or more -- are Robert F. Schuck, associate professor of drawing and descriptive geometry, 37 years; Henry Rottschaefer, law professor, 35 years; Ruth Christie, assistant professor of English, 32 years; and Oscar B. Jesness, professor and head, agricultural economics, and Ernest S. Osgood, history professor, 30 years.

Five Mayo Foundation faculty members will retire in June with a total of 166 years of service. They are Dr. Arlie R. Barnes, professor of medicine, 37 years; Dr. Winchell M. Craig, professor of neuro-surgery, and Dr. Duncan M. Masson, assistant professor of medicine, 36 years; Dr. Austin C. Davis, assistant professor of medicine, 29 years; and Dr. Robert E. Fricke, associate professor of radiology, 28 years.

Elizabeth Graybeal, professor and head, physical education for women at the University's Duluth branch, taught at the Duluth State Teachers college prior to 1947, when it became a branch of the University. She has taught a total of 25 years.

Other retiring faculty members are Rex W. Cox, associate professor of agricultural economics, 28 years; Alfred L. Burt, history professor, 27 years; Ruth E. Lawrence, art gallery director and assistant professor, 23 years; E. Pauline Farseth, correspondence study instructor, 17 years; and Thomas W. Larimore, instructor of music, school of agriculture, 15 years.

-UNS-

U ARCHITECT NAMED OFFICER OF U.S. GROUP

(FOR IMMEDIATE RELEASE)

Winston A. Close, University of Minnesota advisory architect and professor of architecture, was elected vice president of the Association of University Architects at a recent meeting in Berkeley, Calif. He will serve a one-year term.

SPECIAL TO: Minnesota Daily

(FOR UMPTDIATE RELEASE)

The University Chamber Singers, directed by James Aliferis, will sing Heinrich Schuts! "St. Matthew Passion" over KUOM at 2:30 p. m. Thursday (April 18). Their appearance will be part of KUOM's Lenten Music Festival.

SPECIAL TO: Minneapolis Star
Radio and TV editor

Suggested item for Program Highlights:

2:30 p. m. Thursday, April 18 ---

Heinrich Schuts' "St. Matthew Passion", sung by University of Minnesota Chamber Singers directed by James Aliferis, over station KUOM.

'U' TO HOLD NEWS EXECS CONFERENCE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Two critical newspaper problems -- access to news at all levels of government and the manpower shortage in journalism -- will be included in the annual upper Mississippi area conference of news executives program to be held at the University of Minnesota school of journalism May 3 and 4.

Rep. John E. Moss of California, chairman of the congressional committee investigating charges of news suppression by federal agencies, will speak on "Access to News, Freedom's Highway".

A public official's policies in his relations with newspapermen will be outlined by Arthur E. Naftalin, Minnesota commissioner of administration. Four editors will offer their observations on access to news following the two addresses.

Conference delegates will participate in panels on how to solve the mampower shortage facing the press. Suggested solutions of recruitment, staff turnover, and personnel problems will be offered by William M. Layman, Chicago, director of a newspaper audit and research bureau, and Professor Herbert G. Heneman, Jr., assistant director of the University of Minnesota's industrial relations center.

For 25 years, Layman specialized as a management consultant and in his practice before the United States tax court has been recognized as a newspaper economist with interests of his own in newspapers. He is a director of the company that publishes the Morning Star and Evening Register-Republic, Rockford, Ill., and was formerly a director of the Republican-Times printing company, Ottawa, Ill.

How newspapers can meet the growing demand for news of religion will be discussed by the Rev. Malcolm Boyd, Union theological seminary, New York. He is author of "Crisis in Communication" and one-time advertising agency man and free lance writer.

Sports coverage techniques and display will be discussed by two sports editors, a sports columnist and a news editor.

The University school of journalism sponsors the annual conference which brings news executives from Minnesota, Iowa, North Dakota, South Dakota and Wisconsin together. Conference chairman is Gene Thorne, managing editor of the Waterloo (Ia.) Daily Courier.

U TO OFFER MEDICAL TERMS, ANATOMY COURSES

(FOR IMMEDIATE RELEASE)

The University of Minnesota general extension division will offer two courses designed for hospital and clinic personnel whose work requires the use of medical terms and a knowledge of anatomy.

Introduction to medical terminology -- taught by Dr. Stewart C. Thomson,
University school of public health professor -- will be offered April 23 and 30,
May 14 and 21. A review of anatomy will be offered May 7 and 28, June 4 and 11.
It will be taught by Dr. Dennis Kane, University department of medicine medical fellow.

Classes will meet from 7:30 to 9:30 p. m. in room 15 Owre hall on the University campus.

Sponsoring the courses are the Twin City Chapter of Medical Record Librarians, Minnesota Hospital association, Minnesota department of health, Minnesota State Medical association, and the University of Minnesota hospitals and general extension division.

GERTRUDE BAKER NAMED FELLOW IN HEALTH GROUP

(FOR IMMEDIATE RELEASE)

Professor Gertrude M. Baker, director of the University of Minnesota department of physical education for women, last week was named a fellow in the American Association for Health, Physical Education and Recreation.

Meeting in St. Louis, Mo., for its central district convention, the organization presented Miss Baker with an honor award for "distinguished service to the profession of health, physical education and recreation".

SPRING QUARTER *U* ATTENDANCE TOTALS 22,310

(FOR IMMEDIATE RELEASE)

Minneapolis --- Spring quarter attendance at the University of Minnesota totals 22,310, an increase of 1,309 or 6.2 per cent over the 21,001 enrollment for spring quarter a year ago, True E. Pettengill, University recorder, reported Tuesday (April 16).

Included in the current student total are 16,373 men and 5,937 women.

A year ago there were 15,435 men and 5,566 women.

Attendance by colleges and divisions of the University for spring quarter of 1957 and 1956 was reported by Pettengill as follows:

	1957	Totals <u>1956</u>		1957	Totals 1956
General College	1840	1719	Public Health	190	168
University College	51	64	Dentistry	335	331
Science, Literature and the Arts	5738	5513	Dental Hygiene	72	76
	_		Pharmacy	95	98
Institute of Technology	3156	2797	Education	2237	2106
Agriculture, Forestry and Home Economics	1454	1334	Business Administra-		
Law	380	335	tion	778	724
Medical School	466	459	Graduate School	3135	3060
			Veterinary Medicine	175	168
Medical Technology	49	38	Duluth Branch	1816	1699
Physical and Occupation- al Therapy	89	73			
Nursing	254	239	TOTAL ATTENDANCE	22310	21001

°U° PRESENTS INSTITUTES FOR NURSES, MERCHANTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Continuation courses for Minnesota rural murses and midwest soft goods merchants will be held Thursday and Friday, April 25 and 26, at the University of Minnesota Center for Continuation Study.

Owners and operators of soft goods stores will take a new look at retailing in an effort to improve their services to their communities during the two-day session. Topics to be discussed will include self-service in soft goods, effects of display and retail trends in the midwest. A film, "The Changing American Market", will be shown.

Heading the list of visiting faculty members will be F. E. Hartzler, teacher-trainer, business and distributive education, Kansas State Teachers college, Emporia, Kans.; Albert E. Johnson, director of trade relations, National Institute of Dry Cleaners, New York City; and Tom O'Brien, Northwest Retailers association president, Brainerd. The merchandising forum will be held with the cooperation of the Northwest Retail Merchants association.

The nurse's role in the hospital care of a new mother will be discussed by nurses from rural communities at the second institute. Bernadine Gappa, maternity nursing supervisor, Winona General Hospital, will be one of the staff members for the course, which will be presented by the University in cooperation with the Minnesota department of health.

U SCHEDULES FOUR FOREIGN LANGUAGE PLAYS

(FOR IMMEDIATE RELEASE)

Four foreign language plays -- in Spanish, German and French -- will be presented this month and next at the University of Minnesota. The German and Romance languages departments will cooperate with the University Theater in their production.

"Manana de Sol" and "Puebla de las Mujeres" by the Brothers Quintero will be given in Spanish in the Scott Hall Studio Theater on April 30,
May 1, 3 and 4 at 8:30 p. m., and May 2 at 3:30 p. m.

Georg Kaiser's "Gas I" will be given in German in the Shevlin Hall Arena Theater on April 30, May 1, 3 and 4 at 8:30 p. m., and May 2 at 3:30 p. m.

Moliere's comedy, "L'Ecole des Femmes", will be presented on the Scott Hall Studio Theater stage May 21, 22, 24 and 25 at 8:30 p. m. and May 23 at 3:30 p. m. The play will be given in French.

Tickets for these plays are priced at 60 cents and are available in the department of Romance languages, 200 Folwell hall, or the German department, 210 Folwell hall.

ATOMIC WASTE DISPOSAL *U* LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

The University of Minnesota zoology department will sponsor a talk on "Ecology in the Atomic Age" at 3:30 p. m. Thursday (April 25) in the Botany auditorium.

Eugene P. Odum of the University of Georgia zoology department will discuss the environmental reactions involved in disposing of radioactive wastes as illustrated in his studies of the Savannah river pollution.

INSTITUTIONAL CARE OF AGED TOPIC AT U. OF M.

(FOR IMMEDIATE RELEASE)

Individualizing the patient will be emphasized at a University of Minnesota continuation course in care of the aged in institutional homes Monday through Wednesday (April 22-24) in the Center for Continuation Study.

Half-day sessions will be devoted to discussions of how the individual can best be served by the institution team, the community, the home and himself. Highlights of the program will include a dinner meeting in Coffman Memorial Union Tuesday (April 23) evening under the auspices of the Minnesota Association of Administrators of Homes for the Aged and a panel discussion -- Planning for the Physically Ill and Mentally Confused. At the dinner, Professor John E. Anderson, University of Minnesota institute of child welfare, will speak on "Personal and Social Adjustments in Old Age". The public is invited to attend the dinner.

Members of the visiting faculty will be Knut Bergsagel, superintendent,
Lutheran Sunset home, Saskatoon, Saskatchewan, Canada; Jeanette L. Baker, staff
physician, Fergus Falls state hospital; Mrs. Harry Blackmun, hospital auxiliary
president, Rochester Methodist hospital; John C. Kauffman, chaplain, Willmar
State Hospital; Clifford T. Olson, superintendent, The Bethesda homes, Willmar;
Sister Vera Nelson, resident director, Bethesda Old People's home, Chisago City;
and Sister M. Joanne, dietitian, St. Otto's home; Sister M. Joyce, supervisor
of dietetics, St. Gabriel's Hospital; Sister M. Laurice, superintendent, St. Otto's
home; and Mrs. E. B. Wetzel, all of Little Falls.

The course will be presented by the University with the cooperation of the Minnesota departments of health and welfare and the Minnesota Association of Administrators of Homes for Aged. MAY IS MONTH TO START WILD FLOWER GARDEN

(FOR RELEASE WEEK OF APRIL 22)

Minneapolis -- May is the month in which to start a wild flower garden,

George E. Luxton advises in his book, "Flower Growing in the North: A Month by Month

Guide", published recently by the University of Minnesota Press.

"If you would like to start a wild flower garden," writes Luxton, "choose a spot on the north side of the house, or in that shady place where cultivated flowers 'just won't grow'. You will find it one of the most interesting parts of your garden. Cultivated wild flowers get along so beautifully together, each in perfect harmony with its neighbor. Wild flowers seldom run rampant like cultivated flowers. They require little attention."

Luxton, whose book is based on his gardening columns published in the Minneapolis Sunday Tribune, cautions gardeners that many wild flowers are protected by law and may not be transplanted.

"Do not dig, transplant, or molest our Minnesota wild orchid, the lady's-slipper, or any related species of the lady's-slippers, trillium, arbutus, lotus, gentian, or wild lilies of any kind," he writes. "All these wild flowers are protected by law, and violators are subject to fine or imprisonment. However, you can buy at nurseries or greenhouses many wild flower plants grown from seed."

Here is Luxton's advice about transplanting wild specimens:

"The next few weeks is the time to get them from shady ravines and in the woods. Do not dig up individual plants. With your spade, lift a whole section of loamy soil including several plants. A square foot or more is not too much. Place the clumps in shallow fruit crates or flat boxes lined with several wet newspapers. Then sprinkle them and get them home and replanted as quickly as possible. You probably will be surprised by the number of additional wild flowers that will come up later. Sometimes seed will be in the ground for several years before sprouting.

"In the woods and glens, you will find snowdrops, ginger root (sometimes called devil's cap), Dutchman's breeches, wild phlox, bloodroot, several varieties of violets, columbine, anemone or windflower, bluebells, jack-in-the-pulpits, and many others. Later in the summer the Solomon seal, wild lobelia, cardinal flower, and meadow rue will bloom.

"Use ferns for a background planting in your wild flower garden. Early in May you will find them pushing through the woodland debris like clusters of folded fingers.

"To prepare a wild flower garden, dig out all the ordinary garden soil one foot down, or deeper, and replace it with a loamy mixture of decaying leaves, sand, and moss. Add very little fertilizer. It is best to get this earth mixture from the dell where you get the flowers."

MIDDLE EAST FILM LECTURE AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

A film lecture on "The Fabulous Middle East" will be presented Thursday

(April 25) at the University of Minnesota convocation at 11:30 a. m. in Northrop

Memorial auditorium. John H. Furbay, air world education director of Trans World

Airlines, will be the speaker at the free public program.

Furbay directs TWA's world-wide education program on four continents, recently having returned from a lecture tour on which he addressed 66 organizations in 22 countries. He spent several years with the United States office of education and served as educational attache in the U.S. embassies of Costa Rica and Colombia, and for three years he was president of the College of West Africa in Liberia.

During World War II, he carried out special assignments for the war department related to the invasion and occupation of North Africa and is now one of the national advisers to the Civil Air Patrol, U. S. Air Force.

Once dean of the summer session of Mills college, Oakland, Calif., he also taught in Connecticut, Indiana and Kansas, and was guest professor at the University of Hawaii, the University of Geneva, Switzerland, the American university, Cairo, Egypt, and the National University of the Philippines. He was an official delegate to the Pan-American conference on cultural cooperation in Havana, Cuba, and represented U. S. aviation on UNESCO at the world conferences in Mexico City, Beirut, Florence and Paris.

He has written numerous books, several of which are used as texts in schools throughout the United States; authored a syndicated newspaper feature, "The Debunker", and other magazine feature stories; directed numerous documentary films, and carried out projects abroad for the American Museum of Natural History. For his extensive compilation of African folklore and his studies of the arts and crafts of native West African tribes, he was awarded fellowships in the Royal Geographical society and the Royal Anthropological institute of London.

The program will be sponsored by the University's department of concerts and lectures.

SECRETARIES TO TAKE TESTS AT 'U' MAY 3-4

(FOR IMMEDIATE RELEASE)

The University of Minnesota school of business administration has been selected as one of 61 test centers for the annual certified professional secretary (CPS) examination to be held May 3 and 4.

Applications for the 1957 examination closed Dec. 15, 1956.

The two-day examination will include testing in the areas of personal adjustment, business law, secretarial accounting and procedures. All parts of the test must be passed to merit the CPS rating and certificate.

The CPS program is aimed at giving the secretary professional status in addition to enabling an executive to hire a secretary knowing that the CPS is an indication of skill, intelligence, initiative and experience, according to Dean Richard L. Kozelka of the University's school of business administration.

Sponsored by the National Secretaries association, the CPS program is administered by the Institute for Certifying Secretaries, a department of the association.

SOUTH DAKOTA P.T.S. TO HEAR U OF M EDUCATOR

(FOR IMMEDIATE RELEASE)

Gordon M. A. Mork, University of Minnesota associate professor of education, will be a guest speaker at the South Dakota Parent Teachers association convention in Aberdeen, Wednesday (April 24).

Mork, president of the Minnesota Education association, will discuss "Children, Parents and Teachers in Today's World" at the state convention banquet.

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TWO WISCONSIN FACULTY
MEN TO LECTURE AT U OF M

(FOR IMMEDIATE RELEASE)

Two University of Wisconsin faculty members will speak Wednesday

(April 24) at the University of Minnesota. Both lectures are open free
to the public.

Howard Becker, sociology professor, will discuss "Current Sacred-Secular Theory and Its Development" at 3:30 p. m. in Room 155 Ford hall.

Becker is an internationally known sociologist and one of the world's outstanding theorists in sociology. His books include "Social Thought from Lore to Science", "Through Values to Social Interpretation" and "German Youth: Bond or Free".

At 4:30 p. m. in the Botany greenhouse classroom, Jonathan C. Sauer of the University of Wisconsin's botany department will speak on "Recent Migration and Evolution in the Dioecious Amaranths".

Sponsoring the lectures with the University department of concerts and lectures will be the departments of sociology and botany respectively.

(FOR RELEASE SUNDAY, APRIL 28)

Sherman Harrey Daily Edward Berryman, University of Minnesota organist and assistant professor of music, will present an organ recital at the University convocation Thursday (May 2). The program at 11:30 a. m. in Northrop Memorial auditorium will be open free to the public. Berryman also is organist and choirmaster of the Cathedral Church of St. Mark in Minneapolis.

His program will be as follows:

Rigaudon	Campra	
Scherzo from The Second Symphony	Vierne	
The Swan of Tounela	Sabelius	
Finlandia	Sibelius	

Finale from The Second Symphony Widor

The program will be sponsored by the University departments of concerts and lectures and music.

UNIVERSITY OF MUNICIPAL

NOS PORMA POL 22, 1:57

(FOR BELLANE SHILLAY, APRIL 28)

Enrisers Elon, University of Minnesots senior in the college of science, literature and the arts, will present her cenior graduation recital at 8:30 p. m. Dednesday ('my 1) in the Scott hall amiltorium on the University carpus. The claus recital will be open free to the public.

Miss Flow, who lives at 2809 Export Ave. S., Minneapolis, is the 1957-57 recipient of the Professor William Lindsay Plano scholarship. A student of Bernhard Feiser, she also received the Thursday Musicale scholarship in 1953 and was an Aquatennial contest sinner in the same year.

She is personal accompanist for internationally-known baritone Aksel
Schietz, presently assistant professor of rusic at the University, and recently
appeared with him on a concert tour in the southwestern states.

Active in campus affairs, "Ess Sion has been musical arranger and choral director of the Moon Variety Shows in Coffman Temorial Union and rehearsal accompanist and orchestral planist for the Duiversity Theater and music department's foint production of "Annie Get Your Gun" in 1955.

Her program Vednesday (May 1) will be as follows:

Sonata in D Major Scarlatti. Prelude and Fugue in G Major Hook lonata in A Major Op. ?, Ho. 2 Beethoven Intermission III Hocture in D Flat Major, Op. 27, No. 2) taxie in Plajor, Op. 10, No. 8 Etude in G Flat Sajor, Op. 10, No. 5 Scherzo in B Minor, Op. 20 Nocturne in B Enjor, Op. 33, So. 2 Faure Pairy Tale in B Minor, Op. 20, No. 2 ledtner Alma Brasileira Villa-Lobos Capriccie in F Minor, Op. 28 Dolmanyi

UNIVERSITY OF MINISTERS BAR HALLE

("OT TIEST STEET, WHITE 28)

will present a music department forum at 3:30 p. n. Monday (April 29) in foon 104 Scott ball. The progres will be open free to the public.

Johnnes Medel, University of Minnosota assistant professor of music, When the Scott ball. The program will be open free to the saisting Riedel will be Dorald C. 35 - and Meal Canon, gradue. stries, and "cal Caron, graduate student in traic. Figgs will discuss Their of the Californics, and Canon will speak on "The Passionate Parmonies of Charles Pourier.

UNIVERSITY OF 'STREETOTA

MENS SERVICE APRIL 22, 1957

(FOR RELEASE SUMBAY, AFRIL 28)

Roque Cordero of Panama, former University of Minnesota music student, won the Caro de Bossi prize of \$5,000 at the Latin American Music Festival held this month in Caracas, Venezuela, ilis "Second Symphony" was one of four winning compositions.

Cordero was brought to the University as a foreign student on scholarship in music and music education by Professor Paul M. Oberg, music department chairman. A student here from 1942 to 1944, he was a member of the University Orchestra. Thile here, Cordero married a University music student.

UNIVERSITY OF MERINOCA

REMS SERVICE

APRIL 22, 1957

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(FOR RELEAST SUMMAY, APRIL 28)

Auditions for the University of Minnesota's summer session opera workshop production, Amon Copland's three-act opera, "The Tender Land", will be held Monday (April 29) from 3:30 to 5:30 and 7:30 to 9:30 p. m. in Scott hall suditorium.

Singers to be selected will be two scoranos, one mezzo soprano, one contralto, two tenors, two baritones, one bass and a mixed chorus.

Candidates will sing something of their own choosing and, if possible, something from the opera. Scores are available on reserve in the music library, Score 13 Scott hall. They are required to supply their own accompanists for the audition.

Additional information can be obtained from Professor James Aliferia, Room 204 Scott hall, P.ome FE. 2-8158, Extension 479.

MODERN MASONRY COURSE OFFERED IN 'U' NIGHT SCHOOL

(FOR IMMEDIATE RELEASE)

A series of five lectures and discussion periods on the design and construction of modern masonry buildings will be offered by the University of Minnesota general extension division beginning Tuesday, April 30, and ending May 28.

Classes will meet from 7:30 to 9:30 p. m. each Tuesday in the Minnesota Museum of Natural History auditorium on the campus.

Specifications, design criteria and construction cost of masonry walls will be discussed. A demonstration of good masonry workmanship and a film on manufacturing also will be included in the program.

Registration for the course, sponsored by the University school of architecture and the Structural Clay Products institute, can be made at any general division office: 57 Nicholson hall, University campus; 690 Northwestern bank building, Minneapolis; and Wabasha and College, St. Paul.

SPECIAL TO: Minnesota Daily

(FOR IMMEDIATE RELEASE)

Red Marie Transport

Rod AaBerg and his 16-piece dance orchestra will present two convocation programs Wednesday, May 8, at 11:30 a. m. and 12:30 p. m. in Northrop Memorial auditorium. Vocalist will be Bob Terry.

The program, originally scheduled for yesterday (Tuesday, April 23), will be open free to the public.

SIX TO SHARE AMERICAN STUDIES GRANT AT U OF M

(FOR IMMEDIATE RELEASE)

Two University of Minnesota instructors are among six who will share a \$15,000 grant for interdepartmental study of American civilization for the 1957-58 academic year at the University.

Individual stipends, ranging from \$2,000 to \$3,500, are available from a \$107,000 grant to be used over a four-year period made by the Carnegie Foundation of New York in 1954.

Robert L. White, University English teaching assistant, and

David S. Herreshoff, inter-disciplinary studies instructor, will

participate in the program along with Richard C. Lyon, University of
 American

Minnesota/Studies fellow; David K. Adams, Nuffield college, England,

research student; Robert Mirak, Oxford university, England, and Arna S.

Yonehiro, research technician, University of Rochester medical school, N. Y.

UNGER TO TEACH IN ROME -- GETS FULBRIGHT GRANT

(FOR IMMEDIATE RELEASE)

Leonard H. Unger, University of Minnesota English professor, has been awarded a Fulbright scholarship to lecture abroad during the 1957-58 school year. He will teach American literature at the University of Rome in Italy.

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

SPECIAL TO: Minnesota Daily

(FOR IMMEDIATE RELEASE)

Richard C. Starr of the Indiana university botany department will speak Wednesday (May 1) at the University of Minnesota. He will discuss "Studies in Sexuality and Genetics of the Desmids" at 4:30 p. m. in the Botany Greenhouse classroom.

(Desmids are "any of a family of microscopic unicellular fresh-water algae".)

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

-UNS-

(FOR TELEASE SUNDAY, MAY 5)

Berkeley will discuss "The Howelist in the Nodern Norld" in a special lecture at the University of Minnesota Tuesday (May 7). His talk at 3:30 p. m. in Murphy hall auditorium will be open free to the public. Sponsors of the program will be the University departments of English and concerts and lectures. Schorer also will speak Tuesday (May 7) evening at the Walker Art Center.

HUMPHREY AND STASSEN CANCEL 'U' APPEARANCE

(FOR IMMEDIATE RELEASE)

Minnesota Senator Hubert H. Humphrey and Harold E. Stassen, President Eisenhower's assistant for disarmament matters, will be unable to appear at a program Friday and Saturday (May 3 and 4) at the University of Minnesota.

Both men will be out of the country at the time.

The two-day regional conference on "The United Nations and Power Conflicts" at which they were to appear otherwise will remain as originally scheduled.

The keynote address on Friday afternoon will be followed by panel discussions

Friday afternoon and Saturday morning.

Sponsoring the conference are the Collegiate Council for the United Nations (CCUN), the University Center for International Relations and Area Studies and the University's International Relations club.

2 *U * MEN TO ASSIST KOREAN MEDICAL SCHOOL

(FOR IMMEDIATE RELEASE)

Two University of Minnesota men will leave for Seoul university, Korea, Sunday (April 28) to assist in rehabilitating and developing the medical school there.

Dr. James H. Matthews, University Hospitals anesthesiologist, and Glenn R. Mitchell, University Hospital administrative assistant, will spend one year in Seoul working with the medical faculty.

Their trip follows an original three-month survey made there last year by Dr. William F. Maloney, former assistant dean of the University college of medical sciences, who inspected the Korean school and listed improvement possibilities.

The men will represent the University as part of the contract signed with the United States International Cooperation Administration in 1954 in which the University would aid the bomb-damaged Korean university.

GUGGENHEIM AWARDS GIVEN 8 ON 'U' STAFF

(FOR RELEASE MONDAY, APRIL 29)

Eight University of Minnesota faculty members have been awarded Guggenheim fellowships for 1957-58.

The awards, made to persons of unusual capacity for scholarly research or proven creative ability in the fine arts, are designed to assist the recipients in advancing to higher levels of accomplishment in their chosen fields.

Winners, their field of study and where they will study, are:

Irvin E. Liener, associate professor of agricultural biochemistry, studies of the structural basis for enzyme action, Carlsberg Laboratories, Copenhagen, Denmark; Lennox A. Mills, political science professor, a political and economic study of Malaya, University of Minnesota; Allan Henry Morrish, associate professor of electrical engineering, studies of the solid state at low temperatures, Oxford university, England.

Walter T. Pattison, professor and chairman of romance languages, studies of certain works of Benito Perez Galdos, France; George W. Preckshot, associate professor of chemical engineering, a study of certain interfacial relations between solid surfaces and liquids as they affect pool boiling, University of Edinburgh, Scotland; A. Glenn Richards, professor of zoology and entomology, a study of temperature effects on the development of insect eggs, Max Planck institute, Germany.

Dr. Alvin Ferner Sellers, professor of veterinary physiology and pharmacology, studies of autonomic regulation of the ruminant stomach, Cambridge university, England; and John E. Wertz, associate professor of physical chemistry, studies of the interactions of unpaired electron systems with their environment in the solid state, Oxford university, England.

Two former University staff members also are winners. They are:

Halvor Orin Halvorson, former University professor of bacteriology now at the

University of Illinois, studies of microorganisms important in food microbiology;

and Mrs. Helen Clapesattle Shugg, former University press director, a study of the

part played by the search for health in westward migration in the United States.

Paul T. Granlund, head of the sculpture department at the Minneapolis School of Art also won a fellowship to study creative sculpture.

STATE CHEMICAL GROUP TO HONOR 6 SCIENCE TEACHERS

(FOR RELEASE SUNDAY, APRIL 28)

Six Minnesota high school science teachers will be recognized for their excellence in teaching Friday (May 3) at a dinner in Coffman Memorial Union at the University of Minnesota. The Minnesota section of the American Chemical Society will award each man a framed certificate.

Men to be honored are Carl Pearson, Southwest high school, Minneapolis;
Martin Thames, Bemidji high school; Robert Molkenbur, St. Paul Central high
school; Walter Bonner, Rochester high school; Karl Aaberg, Mankato high school;
and Theodore Molitor, Alexander Ramsey high school, St. Paul.

The winners were selected by the American Chemical Society Minnesota section's high school liason committee after examination of the achievements made by their students in college chemistry courses in 18 colleges and universities throughout the state. In addition, an exceptionally large number of these men's students, now in college, indicated an interest in a scientific career and said they had been influenced by their high school science teachers.

All participants in Science Fair programs throughout the state, the award winners also have worked closely with their school science clubs.

*U° TO MAINTAIN LANGUAGE HOUSES DURING SUMMER

(FOR IMMEDIATE RELEASE)

The University of Minnesota modern language institute will maintain three language houses June 17 through July 20 in which students may study Spanish, German or French.

The houses -- Casa Hispanica (Spanish), Deutsches Haus (German) and Maison Francaise (French) -- will be located near the campus.

Mornings will be devoted to regular course work, afternoons will offer practical group conversation and evenings will feature films, plays, music and talks focused on contemporary intellectual, artistic and political life.

Students will live at the houses during the session and receive University credit for their study. Further information is available from Dean of the Summer Session, 708 Johnston hall, University of Minnesota, Minneapolis 14.

UNIVERSITY OF MINISOTA

MIS SERVICE

APPIL 29, 1957

HERRY AN TO GIVE SPRING RECITAL

(FOR MALEASE SUMBAY, MAY 5)

Edward Berryman, University of Minnesota organist and assistant professor of music, will present his annual spring recital at 8:30 p. m. Saturday (May 11) in Northrop Memorial auditorium. The recital is open free to the public.

His program will be as follows:

Concerto in G Minor, Op. 4 Handel

Adagio from Concerto in D Minor Vivaldi

Fugue a la Gigue Bach

Sonata on the 94th Pealm Roubles

Canon in B Minor Schumann

Prelude to "Irrelin" Delius

"Thou Art the Rook" Hulet

UNIVERSITY OF MEHRESOTA MENE SERVICE APRIL 29, 1957

U STUTOR CIVIS
ONEAN INCUITAL TODAY (MAY 5)

(FOR HELEMAE SUIDME, TAY 5)

Paul Dach, Aitkin, Minne, University of Minnesota senior in the college of science, literature and the arts, will present an organ recital at h p. m. today (Sunday, May 5) in "bunt Olive Lutheren Church, Chicago avenue and 31st street, Minnespolis.

Each, pupil of Paul O_{\bullet} Mans, is organist and choir director at Joyce Memorial Methodist Church.

The program, open free to the public, will be as follows

Prelude and Fugue in E Flat (St. Arme) Bach

Pastorale Freludes: Franck
Two Chorale Freludes: Brains

Two Chorale Proluces:

'ly Faithful Heart Rejoices

Blessed Are Ye Faithful Souls

Carol Prelide on "Greensleeves" Wright
Aria Poeters

Viene Viene

UNIVERSITY OF MINISONA therman thereof

NEW SERVICE APRIL 29, 1957

U GLEE GLUB HAS RECITAL RUNGBAY

(FOR TELFASE SUMBAY, TAY 5)

Richard H. Taige. University of Min esota assistant professor of music. will direct the University of Minnesota Men's Glee Club in a 50-minute recital at 11:30 a. m. Tuesday (May 7) in Scott hall auditorium on the Minneapolis campus.

The progress, open free to the public, will be as follows:

Testament of Freedom

Linden Lea estics and Pisherran Broken Helody

Bailroad Reverie Gambler's Lament Ching-a-ring-chas Pandall Thompson

Vaughen-Williams Benjamin Britten Sinal

John Sacco John Jacob Niles Aaron Copland, arranged by Michard Paige

(FOR IMPEDIATE RELEASE)

Javey

Thelma Hunter, planist, University of Minnesota music instructor, will play Schubert's "Grand Sonata No. 3 in B Flet" on this week's program,

"Music from Scott Hall" at 2:30 p. m. Thursday (May 2) on Radio Station KUCM.

Also on the program will be soprano Joyce Zastrow, University instructor of music, Accompanied by Anna Seim, graduate student, at the piano and Inger Berg, University senior, on the violin, Miss Zastrow will sing the following numbers:

Strike the Viol Sweeter than Roses Purcell Purcell

Aria, with violin obligato:

L'amero, saro costante, from "Il Re pastore"

Careless Love)
Common Bill American folk songs

Ernes

Ernst Bacon

Mozart

"I Hate husic", song cycle

Leonard Bernstein

MINE ENGINEERS'
EDUCATION POST
GIVEN 'U' MAN

(FOR IMMEDIATE RELEASE)

Professor Eugene P. Pfleider of the University of Minnesota's school of mines and metallurgy, has been appointed chairman of the education committee of the Society of Mining Engineers of the American Institute of Mining, Metallurgical and Petroleum Engineers.

PHILADELPHIAN CHOSEN MINNESOTA PHARMACY DEAN

(FOR IMMEDIATE RELEASE)

Minneapolis --- President J. L. Morrill of the University of Minnesota reported Monday that he will recommend to the Board of Regents May 10 the appointment of George P. Hager, Philadelphia research pharmacist, as dean of the University's college of pharmacy.

He will be nominated to succeed Dean Charles H. Rogers who will retire in June after 42 years on the University's faculty.

Hager has had practical experience in the academic, industrial, governmental and retail pharmaceutical fields. At present he is senior scientist and head of structure-biological activity coordination unit in the science information department of Smith, Kline and French Laboratories in Philadelphia. He handles problems of correlation of chemical structure with biological activity throughout the research and development division.

From 1945 to 1955, Hager was on the faculty of the University of Maryland school of pharmacy, of which he is a graduate. For seven years he was head of the department of pharmaceutical chemistry. He holds three degrees from the University of Maryland -- bachelor of science, 1938; master of science, 1940; and doctor of philosophy, 1942.

He also is a former research organic chemist for the Lilly Research Laboratories Eli Lilly and company, Indianapolis, Ind., and while at the University of Maryland, he served as consultant on new pharmaceutical product development for Burrough Brothers Manufacturing company and Eastern Research Laboratories, both in Baltimore, and as principal investigator with the United States Army Chemical Corps.

Active in professional association activities, Hager is past president of the Baltimore branch of the American Pharmaceutical association and the Maryland Biological society and has served as chairman on various committees in the Maryland Pharmaceutical association, American Chemical society, American Association of Colleges of Pharmacy and American Association for the Advancement of Science and has memberships in many other professional organizations. He also has published many scientific papers.

Hager, 41, is married and has three children.

ST. PAUL WOMAN, 'U' GRAD, WINS FULBRIGHT GRANT

(FOR IMMEDIATE RELEASE)

A University of Minnesota graduate has been awarded a Fulbright scholarship to study abroad during the 1957-58 academic year.

Dorothy Madsen Clay, 138 Cambridge st., St. Paul, will study Greek linguistics at the American School of Classical Studies in Greece.

Mrs. Clay received her master's degree in Greek from the University in 1952 and is a candidate for a doctor of philosophy degree there.

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.

TEACHERS TO HEAR *U* HIGH SCHOOL LANGUAGE CHIEF

(FOR IMMEDIATE RELEASE)

Emma M. Birkmaier, University of Minnesota high school modern language department head, will address the Central States Modern Language Teachers association meeting Friday (May 3) in the Deshler Hilton hotel, Columbus, O.

As president of the association, Mrs. Birkmaier, an associate professor in the University's college of education, also will preside over the business meeting and general session Saturday (May 4).

This meeting is the second part of a dual session, the first was held at the University of Illinois, Urbana, Ill., April 12 and 13.

'U' LAW DAY SET THURSDAY

(FOR IMMEDIATE RELEASE)

Minneapolis --- The annual University of Minnesota law school day and banquet will be held Thursday (May 2).

Justice Roger J. Traynor of the California Supreme Court will speak on "Unjustifiable Reliance" at the 7 p. m. banquet in Coffman Memorial Union main ballroom. Before his appointment to the California bench in 1940, he was a law professor at the University of California.

At the 4 p. m. open house, Dean William B. Lockhart and faculty members will greet alumni and guide them through the new Fraser hall additions.

The annual meeting of the Law Alumni association will be held in the balcony lounge adjoining the main ballroom prior to the banquet. Three directors will be elected for three year terms to succeed John M. Palmer, Minneapolis, current association president; Joseph A. Maun, St. Paul; and Walter F. Rogosheske, Little Falls.

U WOMEN PLAN ANNUAL HORSE SHOW MAY 19

(FOR IMMEDIATE RELEASE)

The University of Minnesota Women's Athletic association riding club will sponsor the third annual Gopher Horse Show Sunday, May 19, at Hilltop show ring, Rice street and County Road B, North of St. Paul.

Any member of a riding club is eligible to enter the show.

The morning performance, beginning at 10 a.m. will offer five classes -children's hunter, open horsemanship (English seat), open horsemanship (hunter
seat), horsemanship (Western) and a Western Riding contest.

The 12 afternoon classes, beginning at 1 p. m., will be: open hunter, pair class, open jumper, reining, open English pleasure horse, horsemanship (Western), weaving barrel race, rescue race, tandem bareback, and junior, ladies' and men's Western pleasure horse.

Trophies and ribbons will be awarded in each class along with a challenge championship trophy given to the saddle club with the most points won in the show.

Judging the events will be Gerald Murphy, owner and manager of a stable in Eau Claire, Wis.

Entry blanks and further information can be obtained from Sandy McLeod, Horse Show chairman, 5001 Gladstone ave., Minneapolis, or telephone Ta. 2-2072.

FILM ON EGYPT AT 'U' MUSEUM MONDAY EVENING

(FOR IMMEDIATE RELEASE)

A full-length documentary film on Egypt will be shown at 8:30 p. m. Monday (May 6) in the Minnesota Museum of Natural History auditorium at the University of Minnesota. The film, "The Ancient World: Egypt", was photographed in color by Ray Garner.

The free public program is sponsored by the Minnesota society of the Archaeological Institute of America and the University departments of classics, history, anthropology, art and concerts and lectures.

NEWS CHIEFS OF 5 STATES TO MEET AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- The annual upper Mississippi area conference of news executives program will be held Friday and Saturday (May 3 and 4) at the University of Minnesota school of journalism.

Two critical newspaper problems -- access to news at all levels of government and the manpower shortage in journalism -- will be discussed.

"Access to News, Freedom's Highway" will be discussed by Rep. John E. Moss of California, chairman of the congressional committee investigating charges of news suppression by federal agencies. John Mitchell, chief counsel of Moss' government information sub-committee of the House of Representatives committee on government operations, will accompany the congressman.

Arthur E. Naftalin, Minnesota commissioner of administration, will outline a public official's policies in his relations with newspapermen. Following the two addresses, four editors will offer their observations on access to news.

Suggested solutions of recruitment, staff turnover, and personnel problems will be offered by William M. Layman, Chicago, director of the Newspaper Audit and Research Bureau, and Professor Herbert G. Heneman, Jr., assistant director of the University of Minnesota's industrial relations center.

"The Growing Interest in Religion and How the Newspapers are Affected" will be discussed by the Rev. Malcolm Boyd, Union Theological Seminary, New York City, N. Y.

Sponsored by the University school of journalism, the conference will bring together news executives from Minnesota, Iowa, North Dakota, South Dakota and Wisconsin.

PUBLICIZING
RELIGION 'U'
SPEAKER'S TOPIC

(FOR IMMEDIATE RELEASE)

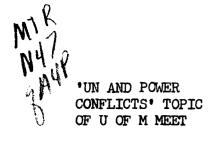
The Rev. Malcolm Boyd of Union Theological seminary, New York City, will discuss "The Crisis in Christian Communication" in two lectures Friday (May 3) at the University of Minnesota.

Speaking in Murphy hall auditorium, he will address the Student Council of Religion at 11:30 a. m., and he will speak to clergy and laymen, including members of the Twin Cities chapter of the National Religious Publicity council at 3:30 p. m. The public is invited to attend both sessions.

Boyd, on the campus to speak at the school of journalism's news executives conference, is director of a radio and television workshop in Christian publicity and education at Union Theological seminary and author of "Crisis in Communication".

Before beginning his study for the ministry in 1949, he served as assistant producer of radio shows for an advertising agency and general manager and partner in a firm, in association with Mary Pickford and Buddy Rogers, which supplied radio and television materials. He also was president of the Television Producers Association of Hollywood, and he wrote frequently for Variety and other trade magazines.

Boyd was ordained in the Protestant Episcopal church. He is a graduate of a divinity school on the Pacific Coast and Union Theological seminary.



(FOR IMMEDIATE RELEASE)

Minneapolis --- "The United Nations and Power Conflicts" intercollegiate conference will be held at the University of Minnesota Friday and Saturday (May 3-4).

Registration will begin at 11 a.m. Friday (May 3) in Coffman Memorial union lobby. At 1 p.m. Professor Morton Kaplan, University of Chicago political science department, will discuss "Power Politics and Collective Security".

Following a coffee hour will be a panel discussion of the power politics, moral and legal factors involved in the "Collective Security in Middle East Disputes".

Another panel at 8 p,m. will feature "Disarmament and International Police" discussed by Clifton E. Wilson, University Center for International Relations and Area Studies assistant director; Colonel Hubert A. Schon, director of Civil Defense, State of Minnesota; William C. Rogers, University World Affairs Center director; and Graham B. Hovey, Minneapolis Star and Tribune.

Problems of Collegiate Councils of the United Nations groups and International Relations clubs and employment opportunities for international relations graduates will be discussed at 8:30 a.m. Saturday (May 4) in Rooms 349-359 Ford hall.

At 10:30 a.m. in Murphy hall auditorium "NATO, Regionalism and Power Politics" will be the topic of a panel headed by Dean F. Scheff, University International Relations club president. Other discussants will be John Bowditch, University associate professor of history, Wilbur R. Elston, Minneapolis Star and Tribune, and Robert Holt, University political science instructor.

Concluding the conference will be a 12:30 luncheon at which Clark M. Eichelberger, executive director of the American Association for the United Nations, will speak.

The appearances of Minnesota Senator Hubert H. Humphrey and Harold E. Stassen,
President Eisenhower's assistant for disarmament matters and former Minnesota
governor, have been canceled because both men will be out of the country at the time.