

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
214 MORRILL HALL (ADM.BLDG.)  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 2, 1963  
Press releases

NEW MAYORS, COUNCILMEN  
TO MEET SATURDAY  
AT 'U' INSTITUTE

(FOR IMMEDIATE RELEASE)

Newly elected mayors and councilmen from several Minnesota communities will participate in a one-day training conference Saturday (Jan. 5) at the University of Minnesota Center for Continuation Study.

The annual conference for new mayors and councilmen is conducted by the University in cooperation with the League of Minnesota Municipalities.

Subjects to be discussed at the conference will include the legal framework of municipal government in Minnesota, duties of mayors and councilmen, municipal finance, public relations and parliamentary procedures.

The conference will conclude with a mock council meeting. Participants in this mock session will include Orville C. Peterson, executive secretary of the League of Municipalities; Paul H. Haugen, field representative for the league; Carey D. Winne, legal reference analyst for the league; and Rex Hill, mayor of Mankato.

20A Other speakers on the program will include Eugene R. Lambert, personnel director of the St. Paul Dispatch-Pioneer Press, and Walter Uphoff, University associate professor of industrial relations.

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'U' STUTTERERS'  
CLINIC TO OPEN  
MONDAY EVENING

(FOR IMMEDIATE RELEASE)

An evening therapy program for individuals who stutter will be conducted by the University of Minnesota Speech and Hearing clinic during the winter quarter, according to Associate Professor Clark D. Starr, clinic director.

Sessions, conducted by clinic staff members, will be held from 6:30 to 8:30 p.m. Monday evenings in Room 120, Shevlin hall, on the Minneapolis campus.

The opening meeting of the series of 10 sessions will be held Monday (Jan. 7), and the final session is scheduled for March 11. The registration fee, payable at the opening session, is \$25.

Interested persons are invited to attend the first session at 6:30 p. m. Monday, Professor Starr said. Further information may be obtained by calling the clinic, 373-4116.

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JANUARY 2, 1963

WILDLIFE INSTRUMENT  
STUDIES TOPIC OF  
'U' MUSEUM PROGRAM

(FOR IMMEDIATE RELEASE)

The Minnesota Museum of Natural History at the University of Minnesota resumes its free weekly programs this Sunday (Jan. 6) after two open dates over the holidays with an illustrated talk on "Modern Instrumentation in Wildlife Studies".

The program will be at 3 p. m. in the museum auditorium.

Dwain W. Warner, University zoology professor and curator of birds at the museum, will be the speaker. He will report on studies on wildlife which he and other members of the museum staff have conducted using radar, miniaturized radios, radioactive tracers and other modern devices.

Next in the series of free, Sunday programs at the museum will be an illustrated talk entitled "North to the Coppermine River" by Professor W. J. Breckenridge, museum director, to be presented Jan. 13.

-UNS-

ADVERTISING MAN  
NAMED TO MINNESOTA  
JOURNALISM FACULTY

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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JANUARY 3, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Michael Corcoran, former advertising and public relations executive, has been appointed a lecturer on the University of Minnesota school of journalism faculty, according to Professor Robert L. Jones, director of the school. He will teach advertising courses.

Corcoran brings to his new position a career as a corporate advertising manager, agency vice president, public relations executive and news reporter. During the last 18 years, he has served variously as an advertising account executive in New York, Chicago, Houston, Los Angeles, Hollywood and Palo Alto for Foote, Cone & Belding; Batten, Barton, Durstine & Osborn; and Hal Stebbins, Inc. He has worked on such accounts as Sunkist, Firestone, Frigidaire, Union Oil, Hughes Tool company, Gulf Brewing company, North American Aviation, British-American Import company and Lockheed Missiles and Space company. He created the "Smokey Bear" forest fire prevention campaign while doing advertising council work.

He is former corporate promotion manager and public relations executive for the Convair division of General Dynamics corporation and advertising and promotion manager for Kaiser aluminum foil.

Among awards and honors which he has received are the Saturday Review Award for outstanding advertising in the public interest, the Max Schmidt Memorial Award for distinguished outdoor advertising campaign, the Industrial Business Papers Award for outstanding trade journal advertising and several magazine citations for exceptional advertising in science and technology. A series of advertisements he created for Union Oil company of California for five years received the highest readership rating of any advertising campaign in the nation.

(MORE)

Recently, Corcoran has specialized in technical writing in the missile and space field. One of his programs, in 1958, for Lockheed Missile and Space company, attracted attention in Congress and the Pentagon. It had for its theme, "Space - The New Frontier" which is alleged to have inspired the Kennedy administration slogan.

Corcoran is a past member of the Los Angeles and San Francisco Press clubs; the New York, Houston, Los Angeles, Hollywood, San Diego and San Francisco Advertising clubs; the National Sales Promotion Executives association; and the University Club of Los Angeles. He currently belongs to Kappa Tau Alpha, Phi Kappa Sigma, Kappa Beta Phi, the Society of Technical Writers and Publishers and the Mach Busters society.

As a freelance writer, he has written radio and television drama scripts for the CBS and Mutual networks and sports articles. He is the author of a children's book. One of his recent productions, a cook-out recipe book, is currently a best-seller in its field and has been nominated by the Graphic Arts Society of California as one of the 50 best books of the year in design and art.

Before entering the advertising business, Corcoran worked for the Los Angeles Examiner as a city reporter and rewrite man. During World War II, following his graduation from the University of California at Los Angeles in June 1942, he served as a destroyer line officer in the South Pacific. He recently completed work for a master of arts degree at Penn State university and has been teaching at Macalester college in St. Paul during the fall term.

BOEHM TO HEAD  
RUTGERS SCHOOL  
OF SOCIAL WORK

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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JANUARY 3, 1963

(FOR IMMEDIATE RELEASE)

Werner W. Boehm, University of Minnesota social work professor, will leave the University June 15 to become dean of the Rutgers university graduate school of social work in New Brunswick, N. J.

Professor Boehm's appointment as dean was announced by Mason W. Gross, president of Rutgers, the State University of New Jersey. A member of the University of Minnesota faculty since 1951, Professor Boehm will succeed Wayne Vasey, who resigned last July to accept a similar post at Washington university in St. Louis.

At Minnesota, Professor Boehm has taught the advance casework course in the master's degree program and a doctor of philosophy degree seminar on social work education. He has been responsible for the field case work program of second year master's degree students and major advisor to graduate students. His principal research interest is in the development of a casework theory to integrate concepts from sociology, social psychology and cultural anthropology with psychological concepts.

A native of Germany and a 1936 graduate of the University of Dijon in France, where he also received the doctor of philosophy degree, Professor Boehm came to this country in 1937. He received the master of social work degree from Tulane university in 1941. After several years as a social worker in New York and Boston and service in the United States Army, he joined the University of Wisconsin faculty in 1946.

Since coming to Minnesota in 1951, he has held many public service and professional offices. He served with the United Nations Secretariat in Geneva, Switzerland, and as a consultant to the Israeli Ministry of Social Welfare in 1952. In 1955, he was elected a member of the United States committee of the International Conference of Social Work and in 1961 was a representative to the 10th International Conference of Social Work in Rome.

He was on leave of absence from the University in 1955-58 to direct a national social work curriculum study in New York.

The author of three books and some 25 published articles on social work, Professor Boehm is a member of several professional organizations.

U OF M TO CONDUCT  
TWO COUNSELING,  
GUIDANCE INSTITUTES

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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JANUARY 3, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota this year will conduct two counseling and guidance training institutes for high school teachers under federal government grants totaling \$118,438.

Aimed at improving counseling and guidance in the secondary schools, the institutes are open to educators from anywhere in the United States. They are financed by grants from the United States Office of Education under terms of the National Defense Education Act of 1958.

First of the institutes will be a six-week summer program in advanced training for experienced secondary school counselors. This institute will be conducted on the Minneapolis campus during the first summer session, June 17 to July 26. This will be the fifth year the University has conducted such a summer institute.

The second, an institute for beginning counselors working toward certification or teachers who wish to prepare to enter counseling in the secondary schools, will run a full 1963-64 academic year, September 16 through June 13. The University conducted previous institutes for secondary school teachers and counselors in the 1961-62 and current academic years.

The University has received a grant of \$19,838 to conduct the summer advanced training institute. An equal amount of money will be allocated for grants to institute enrollees. Grant for the full-year institute for beginning counselors totals \$98,600 to the University, plus \$135,000 for grants to participants.

Public school participants in both institutes will receive stipends of \$75 a week plus \$15 a week for each dependent. Private school participants may be enrolled without tuition charge, but are not eligible for stipend payments. Materials, except textbooks, will be provided. Each student must pay his own travel expenses and living costs while in attendance.

(MORE)

The purpose of the summer institute is to upgrade and develop the professional competencies of secondary school counselors who are in need of specialized or refresher training. Advanced practical experience under supervision will be provided, along with concentrated study of recent research and writing related to counseling, career choice and achievement levels associated with able students. Growth and developmental needs of high ability students will be studied throughout the institute.

Participants will be required to have two years of successful counseling experience and 45 quarter hours or more of professional graduate preparation. Enrollment will be limited to 30 persons. Completed applications must be received by the University no later than April 19. Selected applicants will be notified by May 15. Application materials may be obtained by writing to Professor W. Wesley Tennyson, 139 Burton Hall, University of Minnesota, Minneapolis 14.

The University will be one of 23 institutions throughout the country to conduct a full-year NDEA counseling and guidance institute during the 1963-64 session. The institutes are aimed at providing guidance and counseling training for top quality teachers and improving qualifications of present counselors, according to Donald H. Blocher, assistant professor of educational psychology and director of the University's institute.

Enrollees in the institute must be eligible for admission to the University's graduate school and must have at least nine but not more than 18 quarter credits of professional guidance or related graduate work. Persons who have not taken these prerequisite courses at the time of application, but who complete them prior to the institute will be eligible. Applications must be received by April 1. Enrollment will be limited to 30 persons and selection of participants will be completed by May 1.

Forty-five graduate course credits may be earned in the institute. Curriculum objectives will be to improve counseling knowledge and skill in identifying students with outstanding talents and abilities and assisting students in educational and vocational planning.

Further information and application blanks may be obtained by writing to Professor Blocher at 249 Burton Hall, University of Minnesota, Minneapolis 14.



FALLOUT SHELTERS  
ON 'U' CAMPUSES  
WILL BE MARKED

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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JANUARY 4, 1963

(FOR IMMEDIATE RELEASE)

Marking of fallout shelters on the Minneapolis and St. Paul campuses of the University of Minnesota will begin Monday (Jan. 7).

Shelter areas, which will provide protection against radioactive fallout in case of nuclear attack, will be designated in 41 buildings and nine underground pedestrian tunnels on the Minneapolis campus and in 15 buildings and three tunnels on the St. Paul campus, according to Roy V. Lund, assistant vice president of business administration and director of plant services.

Lund heads a University subcommittee in charge of marking and stocking of fallout shelters which was appointed by Dean Julius M. Nolte of the general extension division, chairman of the campus civil defense committee.

A similar marking program will be carried out during January at the University's campuses in Morris and Duluth and at the outstate experiment stations.

Black and yellow signs which read "Fallout Shelter" will be posted on the outside and interior of buildings having suitable shelter areas. The signs will be provided by the St. Paul district of the United States Army Corps of Engineers as part of a program of the U. S. defense department. University personnel will put up the signs under supervision of the Corps of Engineers.

Lund said the shelter areas were picked by the Corps of Engineers on the basis of a survey of campus buildings and facilities made by the corps several months ago.

The project at the University will be part of the public fallout shelter program recently adopted by federal and state authorities on recommendation of the civil defense committee of the United States Governors' conference on Oct. 27, 1962.

(MORE)

The committee at that time urged a speedup in the program to provide protection for the public from the hazards of nuclear attack.

Dean Nolte said the University's shelter program is being carried out in cooperation with local and state civil defense departments, although it is being done under separate agreement with Col. W. B. Strandberg, district engineer of the Corps of Engineers.

Ultimately, Dean Nolte said, preparations probably will be made for stocking the shelters with food, water, medical supplies, radiological instruments and other supplies.

Two major criteria were used in selecting the shelter areas, according to corps of engineers officials. One required that the area have a capacity to provide protection for 50 or more persons. The other involved the physical characteristics of the building areas: depth of walls, building materials and distance from ground or roof level.

The marking program in the state is scheduled to be completed by Feb. 1.

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ITALIAN AUTHOR,  
PHILOSOPHER TO TALK  
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

An Italian philosopher will talk on contemporary philosophy in his country in a free public lecture at 8 p. m. Thursday (Jan. 10) at the University of Minnesota.

Ferruccio Rossi-Landi, lecturer at the University of Padua in Italy and currently visiting professor at the University of Michigan, will speak on "Contemporary Italian Philosophy" in Room 349-359 Ford hall.

The lecturer is the author of several books and editor of a book in Italian on contemporary American philosophy, "Il pensiero americano contemporaneo". He has written articles for American and British professional journals and was one of the founders of the international philosophical journal *Methodos* and served one year as co-editor of the Italian journal *Occidente*.

His lecture at the University will be sponsored by the University of Minnesota department of philosophy and the department of concerts and lectures.

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LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF JAN. 6-13

- Sunday, Jan. 6 --- Illustrated Talk: "Modern Instrumentation in Wildlife Studies" by Professor D. W. Warner, curator of birds at Minnesota Museum of Natural History, 3 p. m., Minnesota Museum of Natural History auditorium, open free to the public.
- Monday, Jan. 7 --- University Gallery: openings of two shows---"Georges Rouault--Printmaker", a major exhibition of prints and illustrated books, Fourth Floor Gallery, Northrop Memorial auditorium, through March 3; "Kurt Schwitters---Colleges", Third Floor Gallery, through Feb. 4. Opening of both shows from 2:30 to 4:30 p.m. Galleries will be open weekdays during school hours.
- Thursday, Jan. 10--- Concert by University of Minnesota Concert Band Ensemble, conducted by Bandmaster Frank Bencriscutto, 11:30 a. m. convocation, Northrop Memorial auditorium, open free to the public.
- Thursday, Jan. 10--- Lecture, "Contemporary Italian Philosophy", by Ferruccio Rossi-Landi, University of Michigan visiting professor, 8 p.m., 349-359 Ford hall, open free to the public.
- Thursday, Jan. 10--- University Theater: "Henry IV, Part One", 3:30 p. m., Scott Hall auditorium, admission.
- Friday, Jan. 11 --- University Theater: "Henry IV, Part One", 3:30 and 8 p.m., Scott Hall auditorium, admission.
- Saturday, Jan.12 --- University Theater: "Henry IV, Part One", 8 p.m., Scott hall auditorium, admission.
- Sunday, Jan. 13 --- University Gallery: Two shows: "Georges Rouault---Printmaker" and "Kurt Schwitters---Colleges", Third and Fourth Floor Galleries, Northrop Memorial auditorium, 2 to 5 p. m.
- Sunday, Jan. 13 --- Film: "North to the Coppermine River" by Professor W. J. Breckenridge, director of the Minnesota Museum of Natural History, 3 p. m., Minnesota Museum of Natural History, open free to the public.

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'U' CONCERT BAND  
ENSEMBLE TO PLAY  
IN NORTHROP THURS.

(FOR IMMEDIATE RELEASE)

The 50-member University of Minnesota Concert Band Ensemble, under the direction of University Bandmaster Frank P. A. Bencriscutto, will present a special concert at the University convocation at 11:30 a. m. Thursday (Jan. 10) in Northrop Memorial auditorium.

With the exception of the compositions by Dvorak and Handel, the program will be made up of works by contemporary American composers, according to Bencriscutto.

Douglas Edlund, 223 14th ave., N., Hopkins, a senior student in the University's music department and last year's Young Artists' contest winner, featured soloist, will play Bennett's "Rose Variations". The concert will be sponsored by the department of concerts and lectures.

The program will be:

- "An Outdoor Overture".....Aaron Copland
- "Slavonic Dance No. 7".....Anton Dvorak
- "Allegro Energico" from Symphony No. 3.....Vittorio Giannini
- "Gods Go A-Begging".....George Frederick Handel
- "Rose Variations".....Robert Russell Bennett
- "Overture Elkhart 1960".....Robert Washburn
- Selections from "West Side Story".....Leonard Bernstein

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JANUARY 8, 1963

CITY BUILDING  
OFFICIALS TO STUDY  
AT 'U' INSTITUTES

(FOR IMMEDIATE RELEASE)

The University of Minnesota's seventh annual institute for municipal building officials will be conducted Monday and Tuesday, Jan. 14 and 15, at the Center for Continuation Study on the Minneapolis campus.

Separate sessions will be held for electrical, plumbing, heating and building inspectors during the two days of the institute.

Cooperating with the University in presenting the institute will be the Minnesota chapter of the International Conference of Building Officials, the Minnesota Building Officials association, the Metropolitan Building Officials association, the State Board of Electricity and the Minnesota state health department.

Visiting speakers will include T. H. Carter, managing director of the International Conference of Building Officials (ICBO) and Bruce Randall, director of education and field director of publication of the ICBO, both of Los Angeles, Calif.

-UNS-

CLOSED-CIRCUIT  
TELEVISION REACHES  
3,500 'U' STUDENTS

UNIVERSITY OF MINNESOTA  
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JANUARY 8, 1963

(FOR IMMEDIATE RELEASE)

Approximately 3,500 University of Minnesota students are attending one or more classes in which closed-circuit television is used, according to Burton Paulu, University director of radio and television.

Fifteen professors are using the closed circuit television cameras to teach students in 25 classrooms and one auditorium on the Minneapolis campus East and West bank areas and on the St. Paul campus during winter quarter, Paulu stated.

Subjects taught in this manner include courses in aeronautical engineering, biology, chemistry, dentistry (in which closed circuit television was introduced to the University in 1958), education, French, geography, history, laboratory medicine and psychology.

In addition to the regular television camera technique, Paulu said, the recent installation of a video tape recorder has made possible special arrangements for televising a World War II history course, taught by Professor Harold C. Deutsch, chairman of the University's history department. Professor Deutsch will lecture each Monday, Wednesday and Friday from 8 to 8:50 a. m. in the Eddy Hall studio to students in Burton hall and the new West Bank classroom building. A video tape recording of these lectures will be repeated from 9:30 to 10:20 a.m. for students in Owre and Vincent halls on the East Bank, and in the West Bank classroom building.

Some of Professor Deutsch's recordings will be used again during May and June for his general extension division classes. This will be the first regular use of video tape recordings in teaching at the University.

The University now has television studios in Eddy hall, the aeronautical engineering building, Peik hall and Owre hall. These studios are connected with viewing facilities in Burton hall, Vincent hall, aeronautical engineering, Owre hall, Peik hall and Nicholson hall on the East campus; the new classroom building on the West Bank campus; and in the agricultural engineering building on the St. Paul campus. Total seating capacity of the 31 classrooms and one auditorium in these buildings is 2,236. All of the classrooms equipped for television reception have talk-back installations so that teaching assistants or students in these rooms can communicate with their teachers in the originating studios.

CREATIVE DANCE  
COURSE FOR CHILDREN  
SET AT 'U'

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL H.  
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(FOR IMMEDIATE RELEASE)

A course in creative dance for children between the ages of five and 11 will be offered Feb. 15 through June 15 by the University of Minnesota department of evening and special classes in cooperation with the department of physical education for women.

The classes are intended, in addition to instruction for the children, as demonstration classes for teachers.

Jean Morrison, instructor in charge of the dance program for the women's physical education department, will teach the course. Miss Morrison received a master of science degree with a major in dance from Mills college. She has studied under such dance teachers at Martha Graham, Merce Cunningham, Inga Weiss, Louis Horst and Alwin Nikolais. Before coming to the University, she taught at Steffi Nossen School of Dance, Larchmont, N. Y.

Classes, which are open to both girls and boys, will be conducted on Saturday mornings in Room 151 Norris Gym on the Minneapolis campus. Sessions for children in the five to seven age group will meet from 9 to 9:45 a. m. The sessions for children from eight to 11 years will be conducted from 9:45 to 10:30 a. m. Each section will be limited to 15 children.

Registration will begin Jan. 18 and continue through Jan. 25. Registration must be made by mail and postmarked no earlier than 1 p. m. Jan. 18 and no later than Jan. 25. For application forms, parents may call the general extension division office at 373-3195. Further information also may be obtained by calling Miss Morrison at 373-3403.

Fee for the course will be \$17. Each child must bring a written permit for the class from the family doctor. A leotard is the preferred costume for the classes, but shorts and blouses also will be acceptable, according to Miss Morrison.



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FILM ON COPPERMINE  
RIVER TRIP TO BE  
SHOWN AT 'U' MUSEUM

(FOR IMMEDIATE RELEASE)

"North to the Coppermine River", a film report by Professor Walter J. Breckenridge, director of the Minnesota Museum of Natural History, will be presented at 3 p. m. Sunday (Jan. 13) in the museum auditorium.

The film deals with an air trip to the Great Slave and Great Bear lakes and the Arctic coast of Canada.

The program will be open free to the public.

A film by Professor Breckenridge on the "Wildlife of Minnesota's Sand Plains" will be shown at the museum on Sunday, Jan. 20.

-UNS-

ROTC SENIORS AT MINNESOTA 'U' TO TAKE  
NEW 'ANTI-UGLY AMERICANISM' COURSE

UNIVERSITY OF MINNESOTA  
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(FOR IMMEDIATE RELEASE)

Minneapolis --- The 90 Army and Navy senior ROTC students at the University of Minnesota Thursday (Jan. 10) will begin a new course in "understanding how the other half lives", according to Professor Rodney C. Loehr, chairman of the University Senate committee on ROTC affairs.

The pioneer course, "World Affairs in Anthropological Perspective", will be conducted by a University anthropology instructor, Milton Altschuler, with the assistance of 18 of the University's foreign graduate students, principally from Pakistan, India, Korea, Free China (Formosa) and the United Arab Republic. One foreign student will act as adviser to each five-student group in the new class.

Purpose of the 10-week course, according to Altschuler, is "to prevent our ROTC graduates from becoming 'ugly Americans' when they are sent abroad on military assignments".

The class will meet at 9:30 a.m. Thursdays in Room 116 in the Armory. The new one-credit course will not add to the ROTC student's class load, according to Captain Edward M. Morgan, professor of naval science, as the class time will be substituted for previously assigned laboratory and drill periods. University Air Force cadets are not participating in the new course as their program includes a study of international relations.

In reviewing plans for the course, first of its kind to be conducted in ROTC work anywhere in the country, Altschuler said: "The American overseas is immediately struck by physical, linguistic and cultural differences, and, for a great variety of reasons, usually reacts to these differences in a negative way. This negativism is seen immediately and resented by the local population, and gross misunderstandings and hostilities develop.

(MORE)

"This process is not a one-sided one, to be sure. Ethnocentric attitudes based on ignorance are common to all of mankind. Any gain in understanding on the part of an American officer will go a long way to greasing the gears of interpersonal relationships. The approach to be used is not that of the 'do gooder' variety and no action program for behavior guidance of the overseas American officer will be developed. Rather, the lecture series will impart to the cadets a frame of reference within which an understanding of the customs, values and cultures of any people can be approached."

In referring to the establishment of the new course, Lt. Col. Robert J. Elliott, University professor of military science and ROTC Army unit commander, expressed his unit's satisfaction in the establishment at Minnesota of a course "that so completely fills the vacancies and need expressed by David Boroff, associate professor of English at New York university, in his current series in Harper's magazine on the three national military academies".

In his opening article on "West Point: Ancient Incubator for a New Breed" in the December 1962 Harper's, Boroff states: "In the Cold War itself, the distinction between military and civilian has broken down. If we are to succeed in Vietnam, for example, it is absolutely indispensable that we win the support of the local population. This is not a matter of military tactics or logistics but rather of achieving rapport with people very different from us and persuading them that we should stand together. It turns out that Anthropology---a course which is not offered at West Point---is at least as relevant these days as Ordnance Engineering".

From Air Force---  
'U' MAN RECEIVES  
GRANT FOR HEAT  
TRANSFER RESEARCH

UNIVERSITY OF MINNESOTA  
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(FOR IMMEDIATE RELEASE)

A wartime German rocket and jet scientist, Ernst R. G. Eckert, University of Minnesota professor of mechanical engineering, will carry on his studies of the heat control problems of space vehicles and rockets at the University under a grant from the United States Air Force Office of Scientific Research.

The \$56,778 grant for work on "Theoretical and Experimental Investigations of Mass Transfer Cooling" will finance Professor Eckert's study of many modern applications in which surfaces are exposed to very high temperatures of gas streams, according to Professor Ephraim M. Sparrow, who will work with Professor Eckert on this project. "For example," Professor Sparrow said, "during re-entry of space vehicles into the atmosphere or during the flow of hot exhaust gases from a rocket nozzle, on take off, the protection of such surfaces from hot gas streams is a vital technical problem. The studies carried out under this research project will relate to the cooling by a layer of cool gas interposed between the rocket surface and the hot gas stream."

Fifty-six universities and 20 research firms in the United States and Europe received the grants, totalling more than \$4.5 million, according to the award announcement from the Office of Aerospace Research (AFOSR), basic research agency of the U. S. Air Force, Washington, D. C.

AFOSR's primary mission is to support basic research through grants or contracts both within the United States and throughout the free world, according to Knox Millsaps, executive director of the organization. Selection of grant recipients is based on the originality of the proposed research, the competence of the principal investigator, the facilities available to him and the relevance of the research to Air Force interests.

Professor Eckert, 60 W. Wentworth, St. Paul, now on a sabbatical leave from the University for study and research at the Institute of Technology and the Research Institute for Space Flight, Stuttgart, Germany, was educated in Germany and :

(MORE)

and Czechoslovakia where he taught from 1928 to 1945 when he came to the United States. Following his arrival in this country, Professor Eckert served as a specialist in the Power Plant Laboratory of the Air Materiel Command, Wright Patterson Field, Dayton, O., and as aeronautical research scientist at the Lewis Flight Propulsion Laboratory, Cleveland. He joined the University staff as a professor in mechanical engineering in 1951.

Professor Eckert has returned to Europe frequently as lecturer, consultant and to do research. In 1953, he lectured at Karlsruhe University, Germany, and studied and lectured at the Institute of Technology in Munich in 1955. He attended the 9th Congress of the International Astronautical Federation at Amsterdam, Holland, in 1958 and visited research centers in Germany and lectured at the 1st International Congress in Aeronautical Sciences in Madrid, Spain. In 1961, he attended an international meeting on heat transfer chemical and phase conversions in Minsk, USSR, and visits to research laboratories in Moscow under a National Science Foundation grant took him abroad in 1961. In January 1962, Professor Eckert attended the International Conference on Heat Transfer and meetings of the International Flame Research Foundation in London.

Professor Eckert was consultant, Lewis Flight Propulsion Laboratory, National Advisory Committee for Aeronautics and chairman, Technical Committee on Aircraft Heat Transfer, American Society of Mechanical Engineers in 1952. He served as a consultant to the National Advisory Committee for Aeronautics and as a consultant to the Office of Scientific Research, U. S. Air Force, 1952-54.

In 1956-58, he served as a member of Princeton university's advisory council on mechanical engineering and as a consultant to the Air Force Research Office and the National Advisory Committee for Aeronautics.

Professor Eckert was the first recipient of the Max Jakob medal and award for outstanding engineering at the annual heat transfer meeting of the American Society of Mechanical Engineers Nov. 29, 1961, in New York City.

In addition, Professor Eckert has acted as consultant on heat transfer and thermodynamics to Aviation Corporation Research and Advance Development, Lawrence, Mass., 1957-58; as consultant to General Electric Flight Propulsion Laboratory, Cincinnati, 1960-61; and as consultant to the Office of Ordnance Research, Duke university, Winston Salem, N. C., in 1962.

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JANUARY 9, 1963

DEMING TO HEAD  
WORLD AFFAIRS  
CENTER BOARD

(FOR IMMEDIATE RELEASE)

Frederick L. Deming, Minneapolis, was elected president of the board of directors of the Minnesota World Affairs Center at the board's annual meeting Tuesday evening (Jan. 8) at Coffman Memorial Union on the University of Minnesota campus.

The organization's new head, president of the Minneapolis Federal Reserve bank, succeeds John N. Peyton in office. He also is chairman of the research committee of the Upper Midwest Research and Development Council and a board member of the Minneapolis Foundation.

Two new board members, both from St. Paul, elected at the Minnesota World Affairs Center annual meeting were Norris D. Jackson of the Minnesota labor conciliator's office, and Elmer W. Learn, professor of agricultural economics at the University. Professor Learn recently served as a consultant to the Economics Research Service of the U.S. Department of Agriculture on problems relating to the European Common Market.

-UNS-

'U' RECEIVES \$71,000 FOUNDATION  
GRANT FOR ARTHRITIS, IMMUNITY STUDIES

(FOR IMMEDIATE RELEASE)

Minneapolis --- A many sided research attack on arthritis in children and on how the body develops immunity will continue at the University of Minnesota under a renewed grant of \$71,054 from The National Foundation-March of Dimes.

The project is directed by Dr. Robert A. Good, research professor of pediatrics, who attracted widespread notice in scientific circles last spring and summer when he reported new evidence that the thymus is the master gland responsible for immunity reactions against disease.

The grant, which is effective immediately, was announced jointly Wednesday (Jan. 9) by O. Meredith Wilson, president of the University, and Basil O'Connor, president of The National Foundation.

"Dr. Good and his colleagues made some of the biggest news in medical research in 1962," O'Connor said. "This group is one of the most productive among grantees of The National Foundation and we look to it for many more key advances in our efforts to solve the mysteries of arthritis."

Rheumatoid arthritis is the most prevalent of a number of diseases being investigated by the Minnesota team in a special Children's Rheumatoid Clinic conducted by Dr. Good and his associates at the University of Minnesota Hospitals.

More than 500 children have been observed and treated in the clinic, including the largest series of patients with Hunter-Hurler's syndrome ever assembled. This syndrome is marked by gargoylism, a term describing certain characteristic deformities present at birth.

Some of the subjects of study have diseases that attack collagen, the substance that helps "cement" together the body's connective tissues, cartilage and bone. Among these young patients are a number who suffer also from agammaglobulinemia, a condition in which the body fails to make gamma globulin, the special kind of protein needed for the production of antibodies. A person deficient in antibodies is easy prey to infections since he cannot marshal resistance against them.

(MORE)

DR. GOOD

- 2 -

Studies will continue on Aleutian mink disease, a fascinating condition uncovered by Dr. Good and his fellow workers. Aleutian mink disease is a form of arthritis, it is caused by a virus and it may be an example in animals of "autoimmune" disease triggered by a virus infection. Autoimmunity, which is one of the major topics of scientific study throughout the world today, refers to what happens when the body gets its immunity signals crossed and makes antibodies to its own cells, thus damaging or destroying them.

A number of other lines of investigation will be pursued under the March of Dimes grant: 1) continuing studies of the families of patients with arthritis and related diseases, seeking to determine the extent of inherited or familial factors in such conditions; 2) attempts to produce diseases and immunological deficiencies under experimental conditions; 3) studies of the effects of certain drugs as anti-inflammatory agents in treating patients with collagen diseases; 4) continued investigation of the role of the thymus in triggering the immune response and in determining whether or not grafts and organ transplants will "take" or be rejected.

"If the mechanism controlling immunity against disease can be strengthened where it is weak, or supplied where it is missing, a major advantage will have been won in the battle for health," Dr. Good pointed out.

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'U' SOCIAL WORK  
STUDENT RECEIVES  
JEWETT AWARD

(FOR IMMEDIATE RELEASE)

Lois Christopherson, graduate student in the University of Minnesota school of social work, has received the 1963 Jewett Award from the Travelers Aid society of Minneapolis as the outstanding second or final year student in social work at the University. The University's school of social work is a graduate-level school.

The award, consisting of a \$25 check and a certificate, was established by the board of directors of the society out of monies from the Jewett Fund as a memorial to the late Frank Jewett, who was a member of the board for several years.

Miss Christopherson is the fifth annual recipient of the award. She was graduated from Grinnell college, Grinnell, Iowa. Her home is in Spencer, Iowa.

Recipients are selected by the society board of directors upon recommendation of the faculty of the University school of social work.

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JANUARY 9, 1963

'U' WILL SHARE  
IN \$1.8 MILLION  
OF WILSON GRANTS

(FOR IMMEDIATE RELEASE)

The University of Minnesota and 64 other schools in the United States and Canada will receive Woodrow Wilson National Fellowship Foundation grants totalling \$1.8 million during the 1962-63 academic year. The University's share will be \$16,000---\$2,000 for each of the eight Woodrow Wilson fellows in the institution's graduate school.

"At least three fourths of the funds in each grant will be used to finance graduate school doctoral dissertation fellowships," according to Hugh Taylor, foundation president. "We hope that with this added assistance, more potential college teachers may continue their training without interruption.

"With growing college enrollments, college and university faculty shortages become more acute. Our program increases the number of prospective teachers entering graduate training and assists those who wish to complete their doctorates with dispatch," Taylor explained.

The Foundation's program of grants to graduate schools began in 1958 when a five-year grant from the Ford Foundation launched the current program. Altogether, the Ford Foundation has contributed \$52 million to the Woodrow Wilson program.

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JANUARY 9, 1963

WILSON APPOINTS COMMITTEE TO AID  
IN SELECTING 'U' ATHLETIC DIRECTOR

(FOR IMMEDIATE RELEASE)

Minneapolis --- Appointment of a committee to advise him in the selection of a director of the department of intercollegiate athletics, establishment of which was approved by the University of Minnesota's Board of Regents last month, was announced Wednesday (Jan. 9) by President O. Meredith Wilson.

Louis Gross, Minneapolis businessman and former University athlete, was named chairman of the committee which will help the president in his search for a successor to Ike Armstrong who will retire June 30.

Other members of the committee are: Dean Walter W. Cook of the college of education; Professor Richard J. Donnelly, assistant director of physical education and recreation for men; Joseph A. Maun, St. Paul attorney and president of the Minnesota Alumni association; George P. Sweeney, Jr., St. Paul insurance man and president of the University's graduate "M" club; Lester H. Bolstad, University golf coach; and Professor John H. Williams, a member of the University Senate committee on intercollegiate athletics.

President Wilson indicated that the committee members had been selected in consultation with Vice President Stanley J. Wenberg.

A previously named committee has been assisting President Wilson in screening candidates for the post of director of the school of physical education, also authorized by the Regents in December.

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JANUARY 10, 1963

JOURNALISM GRAD  
STUDENT WINS  
ROME FELLOWSHIP

(FOR IMMEDIATE RELEASE)

Minneapolis --- Wayne Wangstad of Minneapolis, a graduate student in the University of Minnesota School of Journalism, has been awarded the Rome Daily American Fellowship for 1963-1964.

Under the fellowship, Wangstad will spend a year, beginning next June, as a member of the Daily American editorial staff in Rome. He will be the fifth holder of the award, which was established by the American for University of Minnesota journalism graduates in 1959.

Currently working on the American under the fellowship is Burton Anderson of Mahtomedi, who won his master's degree in journalism in 1962.

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JANUARY 10, 1963

'U' DADS TO MEET  
ON CAMPUS JAN. 26,  
SEE CAGE GAME

(FOR IMMEDIATE RELEASE)

Minneapolis --- Stanley J. Wenberg, University of Minnesota vice president for educational relationships and development, will discuss the University's legislative requests with University Dads' association members and their wives at the group's next meeting, Saturday, Jan. 26.

Following the University Campus club dinner at 5:30 p.m. and Wenberg's address, the group will attend the Gopher-Michigan State basketball game in Williams arena.

Dinner, game and parking tickets for the meeting may be reserved by writing the Dads' association office, 200 Eddy hall, University of Minnesota, Minneapolis 14, or by calling the office, 373-4082.

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JANUARY 10, 1963

U. OF M. DEBATERS  
WIN TWIN CITY  
LEAGUE CONTESTS

(FOR IMMEDIATE RELEASE)

As winners of both divisions of the Twin Cities Debate League contest, University of Minnesota debaters won both first place trophies at the association's annual banquet Tuesday evening. The event was held in the University's Campus club.

The University debaters won first in the league's Varsity division for the third consecutive time, according to their coach, Robert L. Scott, associate professor of speech. This division, made up of teams from 20 colleges and universities in Minnesota and Wisconsin, debated the question "Resolved: That the Non-Conformist Nations of the World Should Establish an Economic Community".

Taking part in the Varsity division debates for the University were: David Krause, junior; Andre Zdrzil, senior; and Howard Kaibel, freshman, all from Hopkins; John Swenson, junior, Lakeville; Nikki Smith, freshman, Brainerd; and Malcolm Cohen, junior, 4900 Bassett Creek drive, Minneapolis.

Seven students represented the University in various competitions for awards in the inexperienced division. They are: Larry Glib, junior, Redwood Falls; Gus Frederich, junior, Hopkins; Glenn Nelson, freshman, Willmar; James Chesebro, freshman, Osseo; William Asp, sophomore, Hutchinson; Barbara Berg, freshman, West St. Paul; and Richard O'Laughlin, 209 Diamond Lake road, Minneapolis.

Banquet entertainment was provided by a debate "Lincoln-Douglas" style, between two group advisers, Professor Scott and Professor James McCarthy, College of St. Thomas. The negative---represented by Professor McCarthy---received the decision of the three student judges. The proposition: "Resolved That This Union Abolish White Slavery".

'U' RECEIVES MILLION DOLLAR GRANT  
TO EXPAND DIABETES RESEARCH ACTIVITY

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JANUARY 10, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis ---The University of Minnesota has received a seven-year, \$1,012,788 grant from the United States Public Health Service (PHS) for expanded diabetes research in the department of anatomy.

The grant will support continuing research by several staff members in the department on basic questions concerning diabetes such as how insulin-producing cells manufacture insulin, why these cells disappear under certain circumstances and how certain chemical agents destroy the cells, according to Dr. Arnold Lazarow, department head.

It also will enable the department to add research personnel and to purchase an electron microscope for diabetes research, Dr. Lazarow said.

Diabetes is a disease in which the body is unable to utilize properly the carbohydrates in the diet. Insulin, a hormone made by the pancreas, facilitates the utilization of carbohydrates by the body. Failure of the pancreas to secrete insulin or disappearance of insulin-producing cells may be factors causing certain types of the disease.

In addition to studies on the insulin-producing cells, Dr. Lazarow's staff is conducting investigations of complications of diabetes.

"Diabetics are prone to develop serious changes within the kidneys and the eyes even though the patients have been treated with insulin or blood sugar-lowering agents," Dr. Lazarow said.

"Kidney biopsies have shown that supporting walls of small blood vessels become thicker in cases of diabetes," Dr. Lazarow explained. "Through studies with the electron microscope, we have found this thickening occurs in the basement membrane of the tiniest blood vessel capillaries even before the clinical symptoms of diabetes appear. Apparently this thickening occurs in small blood vessels all over the body."

(MORE)

The anatomy department researchers are studying the chemical nature of the material deposited within the small blood vessels and the way in which this material is formed.

The PHS grant will enable the department to purchase an electron microscope which will be used exclusively for diabetes research. This will be the third electron microscope in the department.

Dr. Lazarow pointed out that the department's research on diabetes is carried out by investigators representing various scientific disciplines. The staff includes an engineer, microchemists and biochemists as well as anatomists.

Chief researchers on the staff whose work will be supported by the new grant include Dr. Anna-Mary Carpenter, associate professor; Carl B. Heggstad, assistant professor; Mary Jane Buckman, instructor; Dr. P. K. Dixit, research associate; Dr. Edna W. Speidel, Stuart H. Heald and Carl R. Morgan, research fellows.

Pancreas tissue of fish has been used for many of the diabetes studies because, in fish, the cells which make insulin are separate from the rest of the pancreas and form a structure which can be seen with the naked eye. In man, the cells that make insulin are scattered throughout the pancreas in the form of millions of individual groups of cells called islets which can be seen only under a microscope. Each islet weighs only 1/300 millionth of an ounce.

In one study on fish islets, Dr. Lazarow reported, a University graduate student researcher, Eric Bauer, observed the manufacture of insulin outside the body by means of radioactive tracers.

"This development," Dr. Lazarow explained, "will make possible further studies on the manufacture of insulin to answer such questions as how this process occurs and how it can be influenced".



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LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF JAN. 13-20

- Sunday, Jan. 13 --- Senior recital, Judith Green, soprano, 3:30 p. m.,  
Scott hall auditorium. Open free to public.
- Sunday, Jan. 13 --- Film: "North to the Coppermine River" by Professor W. J.  
Breckenridge, director of the Minnesota Museum of Natural  
History, 3 p.m., Museum auditorium, open free to the public.
- Monday, Jan. 14 --- University Gallery: Two shows--"Georges Rouault--Printmaker",  
fourth floor galleries; "Kurt Schwitters---Collages", third  
floor galleries, Northrop Memorial auditorium. Open free,  
school hours week days.
- Thursday, Jan. 17 --- Convocation: Mayor Arthur Naftalin, Minneapolis, speaks on  
"The University and the Growing Urban Society", 11:30 a.m.,  
Northrop Memorial auditorium, open free to public.
- Thursday, Jan. 17 --- Special lecture: "Dental Genetics", Carl J. Witkop, Jr., D.D.S.  
Chief, human genetics section, National Institute of Dental  
Research, U. S. Department of Health, Education and Welfare.  
3:30 p. m., Room 74, Jackson hall. Open free to public.
- Sunday, Jan. 20 --- Film: "Wildlife of Minnesota's Sand Plain" by Professor W. J.  
Breckenridge, director of the Minnesota Museum of Natural  
History, 3 p. m., Museum auditorium, open free to the  
public.

MC DIARMID RESIGNS  
AS ARTS COLLEGE  
DEAN AT U OF M

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JANUARY 11, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Errett W. McDiarmid, dean of the University of Minnesota College of Science, Literature and the Arts, has asked to be relieved of his deanship, and his resignation was accepted Friday (Jan. 11) by the Board of Regents, effective with the appointment of a successor.

In his letter of resignation to President O. Meredith Wilson, Dean McDiarmid stated that to him it seemed desirable that the new College of Liberal Studies created in the recent University reorganization, should begin operations with fresh leadership. The new college, which at the undergraduate level will replace the present College of Science, Literature and the Arts, will start functioning with the fall quarter of 1963.

"In a transitional period such as the College now faces," Dean McDiarmid wrote President Wilson, "it seems only logical to seek new directions and new emphases. New leadership is therefore appropriate and should be promptly established as the steps proposed in the faculty Senate's reorganization are being carried forward."

In presenting the resignation to the Board Friday, President Wilson emphasized that Dean McDiarmid will remain on the University staff with duties, including teaching in the library field, and other responsibilities that are yet to be developed.

"Dean McDiarmid has served the Arts College faithfully and with great devotion for almost 12 years, and there is a secure place for him in the University enterprise," President Wilson said. Dr. McDiarmid became dean on July 1, 1951. He came to Minnesota originally in September of 1943 as librarian-professor, and director of the Division of Library Instruction.

(MORE)

"Dean McDiarmid has been a strong influence on the campus," President Wilson commented. "His educational philosophy as librarian and as dean was centered in the idea that nothing is more important than the liberation of the mind of the individual student. Motivated by this idea, he has been instrumental in developing honors programs and in seeking ways in which to bring some sense of intimacy in student-faculty relationships within a college that had 5,100 students when he became dean, and now has almost 11,000. All of this is in addition to the arduous and complex duties of day to day administration of the largest college unit of the University."

Commenting further to the Regents, President Wilson added, "We shall miss our administrative relationships with Dean McDiarmid, but there is satisfaction in knowing that we shall continue to be working with him as he undertakes new and emerging assignments."

In commenting on his resignation, Dean McDiarmid said, "I believe the reorganization of the Arts college to give new emphasis to liberal education, as envisioned in the plan proposed by the faculty Senate and adopted last June, will call for many changes and many innovations. It seems to me important that this new and highly significant educational program should have the benefits that will come from new leadership, unhampered by any administrative or educational presuppositions that a former dean might bring to it. I therefore believe it wise to step aside."

President Wilson indicated that steps will be taken at once to seek Dean McDiarmid's successor. He expressed the hope that a new dean might be found soon so that planning for the new College of Liberal Studies program could move forward without interruption.

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MAYOR NAFTALIN  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Mayor Arthur E. Naftalin of Minneapolis will speak on "The University and the Growing Urban Society" Thursday (Jan. 17) at a University of Minnesota convocation.

The convocation, open free to the public, will begin at 11:30 a. m. in Northrop Memorial auditorium.

Mayor Naftalin, a former faculty member of the University, taught in the department of political science from 1941 to 1954. He served as Minnesota state commissioner of administration from 1954 until 1961 when he was elected mayor of Minneapolis. He was graduated from the University in 1939 with a bachelor of arts degree and received a master of arts degree from the University in 1942 and the doctor of philosophy degree in 1948.

The lecture will be sponsored by the University's department of concerts and lectures.

-UNS-

REGENTS APPOINT  
DONNELLY PHYSICAL  
EDUCATION DIRECTOR

UNIVERSITY OF MINNESOTA  
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JANUARY 11, 1963

(FOR RELEASE 10 A. M. FRIDAY, JANUARY 11, 1963)

Minneapolis --- Professor Richard J. Donnelly, University of Minnesota chairman of physical education for men and assistant director of physical education and athletics, Friday (Jan 11) was appointed by the University Board of Regents as director of the newly established school of physical education.

The appointment will become effective July 1, when a reorganization of the University's athletic department is scheduled to go into effect after the retirement on June 30 of Athletic Director Ike Armstrong. Physical education and intercollegiate athletics, which have been under jurisdiction of the athletic director, will be divided into a school of physical education in the college of education and a department of intercollegiate athletics. Each unit will have a separate director.

Selection of Professor Donnelly to head the new school of physical education was recommended to President O. Meredith Wilson by Dean Walter W. Cook of the college of education and was proposed to the board by the president. Dean Cook reported to the president his selection was based on consultation with a special faculty committee which he appointed to advise him on picking a candidate for the post. Marcia Edwards, associate dean of the college, was chairman of the committee.

Physical education leaders from various parts of the nation were considered by the committee for the directorship, according to Dean Cook's report to the president.

Dean Cook's written recommendation cites Professor Donnelly for having "demonstrated marked abilities in teaching, research and administration".

"He understands the inter-related problems of all the areas involved: men's and women's physical education, recreation, intramural sports, intercollegiate athletics, school health education; and he sees these problems in the context of our total educational task," the dean said.

(MORE)

The department of physical education for women has been directly under the dean of the college of education. In the new organizational pattern, that department and the department of physical education for men will remain as separate departments, each with its own head, but will be linked by membership in the school of physical education.

The school health education program will remain under women's physical education and the recreational leadership program will continue under men's physical education. Both departments will continue to have separate responsibility for their own intramural programs.

Professor Donnelly has been chairman of physical education for men and assistant director of physical education and athletics since 1959. He came to the University in 1955 as associate professor of physical education after teaching and serving on the administrative staff of the University of Michigan physical education department from 1947 to 1955. Born Jan. 18, 1919, in Allen, Mich., he was graduated from Michigan State Normal college in 1943 and received a master of arts degree in 1946 and a doctor of philosophy degree in 1953 from the University of Michigan.

He is the co-author of several books and articles on athletics.

Under the reorganization program, the director of the school of physical education will report to the dean of the college of education. The director of the department of intercollegiate athletics, who is still to be named, will report to the University vice president for educational relationships and development.

TIME EDITORIAL  
DIRECTOR HEADS SPEAKERS  
FOR 'U' RADIO-TV COURSE

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JANUARY 11, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis ---News broadcasting leaders from both coasts, as well as from Canada and Midwestern centers, will appear at the University of Minnesota Feb. 1 and 2 before 75 to 100 radio and television newsmen at the fifteenth Radio-TV News Short Course.

In addition, the newsmen will be given a view of themselves by the chief editorial executive of Time magazine---Hedley Donovan, editorial director of Time Inc.---who will be the banquet speaker Feb. 1.

Among other speakers will be four of the national officers of the Radio-TV News Directors association (RTNDA) headed by the president, William G. Garry of WBBM-TV, Chicago.

Emphasis in the program will be on newly developing patterns and problems in news broadcasting. Among topics will be the hour-long TV news show, the coverage of hard news by broadcasters, the enlarging use of "special" news facilities and the operation of the small-market radio newsroom at consistently high level.

The short course is sponsored here annually by the Northwest Radio-TV News Association, which will hold its annual business meetings concurrently, and the University of Minnesota School of Journalism. The Time-Life Broadcast division this year is providing speakers for a large share of the program.

In addition to Donovan, speakers will include the four men who will present the Friday afternoon, Feb. 1 program: John W. "Bill" Roberts, chief of the Time-Life Broadcast News bureau, Washington, D. C.; Patt Higgins, news director of KOGO, San Diego, who will talk on development of the full-hour TV news show; and the RTNDA radio and TV vice presidents, Robert F. Gamble of WFEM, Indianapolis, and Sheldon Peterson of WTCN, Minneapolis. (KOGO, WFEM and WTCN are Time-Life stations.)

Others on the program will be Steve Henry, WEAU-TV, Eau Claire; RTNDA treasurer Lee F. White, KROS Clinton, Iowa; and Ronald Chester, city editor, CBW-TV Winnipeg.

Registrations may be made, and information obtained at the School of Journalism, University of Minnesota, Minneapolis 14, Minn.

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JANUARY 11, 1963

(FOR IMMEDIATE RELEASE)

Soprano Judith Ann Green, senior student in the University of Minnesota department of music, will present her senior recital at 3:30 p. m., Sunday (Jan. 13) in Scott hall auditorium. The concert is open free to the public.

Miss Green's program is:

Per la gloria d'adorarvi	Bononcini
Vieni, Vieni O Mio Diletto	Vivaldi
Dille Ch'il Viver Mio	Vivaldi
La Pastorella Sul Primo Albore	Vivaldi
Hark, How All Things With One Sound Rejoice	Purcell
If Music be the Food of Love	Purcell
Evening Song	Mozart
"Ede on St. Cecelias's Day"	Handel
Phil Brunelle, Harpsichord	
Karen Anderson, Flute	

INTERMISSION

Nuit d'etoiles	Vidor
Nell	Faure
The Singer	Head
Carmena	Wilson
The Night Has a Thousand Eyes	Green
Holemu Tytto	Green



OVER 200 STATE  
HIGH SCHOOL PRINCIPALS  
TO ATTEND 'U' WORKSHOP

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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JANUARY 14, 1963

(FOR IMMEDIATE RELEASE)

More than 200 Minnesota high school principals will take a look at current problems facing junior and senior high schools at the University of Minnesota's seventh annual winter workshop for secondary school principals Thursday and Friday (Jan. 17 and 18).

All sessions will be in the Calhoun Beach hotel, 2730 West Lake st., Minneapolis. Registration is expected to be the largest in the workshop's history, according to R. Kay Humphrey, program director of the Center for Continuation Study.

Topics of discussion will include the value of the junior high school in the educational program, accrediting of junior high schools, legal problems involving discipline of students and the educational needs of students who do not go on to college.

The workshop will be conducted by the University's Continuation center and the college of education in cooperation with the Minnesota Association of Secondary School Principals (MASSP) and the Minnesota State committee of the North Central Association of Secondary Schools and Colleges (NCASSC).

Ellsworth Tompkins, Washington, D. C., executive secretary of the National Association of Secondary School Principals, will give the keynote address at 9:15 a.m. Thursday on "A New Emphasis on Teaching and Learning for Terminal (those who do not go on to college) Students".

A panel discussion will follow on the problem of providing for educational needs of the approximately 80 per cent of high school students who complete their formal education at the high school level, Humphrey said.

Extensive discussion on whether or not a regional accreditation program should be set up for junior high schools is expected to follow a report Thursday afternoon from L. A. Van Dyke, chairman of the committee of secondary schools of the NCAAS, according to Professor Robert J. Keller, director of University high school. Van Dyke, State University of Iowa education professor, will report on preliminary thinking by

(MORE)

the NCAASC on whether an accreditation program should be adopted for junior high schools. Presently, only high schools and colleges in the 19-state NCASSC area have accreditation programs.

At the same session, Professor Keller, who is on the workshop planning committee, will report on an intensive 18-month study of Como Park junior high school in St. Paul, made by the University's bureau of field studies at the request of the St. Paul board of education. The study covered such questions as the relationship of the school to the elementary and senior high school and the way the school meets the needs of the community.

Programs for academically talented and college-bound students will be discussed at a concurrent session for high school principals Thursday afternoon by Roy E. Halliday, Evanston, Ill., assistant regional director of the College Entrance Examinations Board; J. Fred Murphy, principal of Borad Ripple high school in Indianapolis, Ind., and past NCASSC president; and John E. Dobbin, Princeton, N. J., executive director of educational services, for the Educational Testing service. Dobbin's report on pilot studies on use of electronic data processing equipment for high school records is expected to be followed by discussion of whether or not Minnesota should participate in the project as a pilot state, according to Keller.

At Friday morning's session, L. Edmond Leipold, Nokomis junior high school principal, Minneapolis, will discuss "The Control and Discipline of High School Pupils". Clifford P. Hooker, University education professor, will report on "The Tort Liability of School Personnel for Injuries to Pupils".

The workshop will conclude at a 1 p.m. session Friday with a report from Russell Hill, assistant principal of Robbinsdale senior high school, on a 10-year MASSP study on "Emerging Patterns in Minnesota Senior High School Curriculum".

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JANUARY 14, 1963

U.S. DENTAL RESEARCH  
OFFICIAL TO SPEAK  
AT 'U' THURSDAY

(FOR IMMEDIATE RELEASE)

The chief of the human genetics section of the United States National Institute of Dental Research will give a free public lecture on "Dental Genetics" at 3:30 p.m. Thursday (Jan. 17) in 74 Jackson hall at the University of Minnesota.

He is Dr. Carl J. Witkop, Jr., who was a principal investigator for the Atomic Bomb Casualty commission in its evaluation of the effects of the atomic bombs dropped on Nagasaki and Hiroshima, Japan.

Dr. Witkop, whose present office is a part of the United States department of health, education and welfare, will discuss various aspects of inherited dental anomalies and current research in this field.

The lecture will be one of a series of talks on genetics sponsored by the Minnesota State Health department and the University's Dight Institute of Human Genetics and the department of concerts and lectures.

-UNS-

'U' BACH FESTIVAL  
SET JAN. 29-FEB. 1;  
MOVED UP FROM SPRING

UNIVERSITY OF MINNESOTA  
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JANUARY 14, 1963

(FOR MUSIC PAGE OR COLUMN, SUNDAY, JAN. 20 or LATER)

Twin Citians who have learned to associate the annual University of Minnesota Bach Festival---sometimes erroneously referred to as "Bach to Bach"---with the coming of spring are not looking at the wrong calendar, do not need new thermometers and need not visit their psychologists, according to University psychology professor David L. La Berge, the festival director.

"We moved the Bach Festival up two months---that's all", Professor La Berge explained. "While it makes our preparation time desperately short, advancing the dates of the 1963 Bach Festival to Jan. 29-Feb. 1 was the only way that we were able to get our orchestra, and that we needed badly."

The chamber music concert by the Twin City Baroque Ensemble traditionally held in the court of the School of Architecture building, will open the festival at 8:30 p.m. Tuesday, Jan. 29. The Chamber Chorale and the Festival orchestra also will join with guest artists in this program.

University organist Heinrich R. Fleischer, associate professor of music, again will play an all-Bach program on the Northrop Memorial auditorium organ as a part of the festival program. Professor Fleischer's program, open free to the public, will be at 8:30 p.m. Wednesday, Jan. 30.

An informal discussion of Bach, his life and works will be held at 8:30 p.m. Thursday, Jan. 31, in the University's Center for Continuation Study. Donald N. Ferguson, emeritus professor of music at the University and former director of the Bach society, will join with Orvis Ross, former director of the Bach society of Rochester, in the discussion.

The full Bach Chorus, orchestra and soloists will join forces under the direction of Professor La Berge in the festival's finale, the special Bach concert Friday, Feb. 1, in Northrop auditorium. Two of Bach's major cantatas, No. 80, "A Mighty Fortress", and No. 118, "Oh Jesus Christ, My Life, My Light", a triple concerto for violin, flute and piano, and the "Magnificat", make up this program.

Tickets for the University Bach Festival, at \$1.50 for the Chamber Music concert, and \$2 for the final concert in Northrop auditorium, will go on sale Monday (Jan. 21) at the Artists Course ticket office, Room 105, Northrop Memorial auditorium, at the Downtown Ticket Office, Minneapolis, and at the Field Schlick Ticket Office (both stores) St. Paul. Members of the University Bach society also have them for sale.

UNIVERSITY OF MINNESOTA  
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 JANUARY 14, 1963

U OF M STUDENTS  
 TOTAL 31,421  
 WINTER QUARTER

(FOR IMMEDIATE RELEASE)

Minneapolis --- Winter quarter attendance at the University of Minnesota totals 31,421 which is 2,582 more than the 28,839 attendance in the winter quarter a year ago, True E. Pettengill, University recorder, reported Monday (Jan. 14). The fall quarter total was 33,616 or 2,770 more than the 1961 fall figure. The increase both quarters was 9 per cent over the corresponding quarter of the preceding year.

Included in the current student total are 21,493 men and 9,928 women. A year ago, there were 19,790 men and 9,049 women in University classes.

Attendance by colleges and divisions of the University for winter quarter of 1962 and 1963 was reported as follows:

	<u>1962</u>	<u>1963</u>		<u>1962</u>	<u>1963</u>
General College	2786	2966	Nursing	259	271
University College	33	42	Public Health	172	205
Science, Literature and the Arts	8966	9617	Dentistry	355	353
Institute of Technology	2859	2838	Dental Hygiene	76	70
Agriculture, Forestry, and Home Economics	1772	1798	Pharmacy	173	220
Law	298	375	Education	2297	2385
Medical School	459	512	Business Administration	568	567
Medical Technology	75	78	Graduate School	4371	5449
Physical and Occupational Therapy	72	87	Veterinary Medicine	162	158
			Duluth	2663	2931
			Morris	423	499
			TOTAL ATTENDANCE	28,839	31,421

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JANUARY 14, 1963

(FOR MUSIC PAGE OR COLUMN)

Members of the University of Minnesota Men's Glee club, directed by Norman E. Abelson, assistant professor of music, will present this week's "At Home With Music" program at 9 p.m. Monday (Jan. 21).

The program, televised by KTCA-TV, Channel 2, is a regular weekly section of the University of Minnesota Hour, and is produced by the University music department.

Mary L. Fleener, Owatonna, sophomore in the University's college of science, literature and the arts, accompanies the Men's Glee club members in their program:

"Zion Hort Die Wachter Singen".....Dietrich Buxtehude  
(Taken from the Cantata "Wachet Auf, ruft uns die Stimme")

"Christ the Lord Hath Risen".....Arranged by Robert Shaw  
(A medieval chant sung in the manner of a Plainsong)

"The Omnipotence" (Great Is Jehovah).....Franz Schubert  
Tenor solo---Keith Larson

"Sometime I Feel Like A Motherless Child".....Arranged by Fenno Heath  
Baritone solo---Harry Chazankin

"The Trysting Place" (Der Gang Zum Liebchen).....Johannes Brahms

"A Stopwatch and An Ordnance Map".....Samuel Barber  
(An early work for male chorus and tympani)

"The Erie Canal".....Arranged by Tom Scott  
Baritone solo---Donald Kohlan

"Lo, How A Rose E'er Blooming".....Michael Praetorius

"Psalm 98".....Dale Warland  
Trumpet solo---Douglas Edlund Tenor solo---Dennis Nelson

Bass Roy A. Schuessler, University music professor, will be the guest artist on the Jan. 28 "At Home With Music" program.

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JANUARY 14, 1963

(FOR MUSIC PAGE OR COLUMN)

Pianist Raymond Trouard, famous in France for his interpretations of the works of Liszt, will be featured on the "Masterworks from France" program at 11:30 a.m. broadcast/Monday (Jan. 21), by the University of Minnesota radio station, KUOM.

M. Trouard, who was heard in a series of recitals of French music at the Seattle World's Fair this past summer, will present three French piano works--- Maurice Ravel's "Sonatine", two "Preludes" by Messiaen, and "Tambourin" by Maurice Durufle. M. Trouard gave the premiere performance of "Tambourin" at the Fair.

-UNS-

APPLICATIONS DUE  
MAR. 1 FOR U OF M  
LANGUAGE INSTITUTE

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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JANUARY 15, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Applications for the University of Minnesota's Summer Language institute for elementary school teachers of German and Spanish must be mailed by March 1, Gerhard H. Weiss, assistant professor of German, institute director, reported Tuesday (Jan. 15).

Sixty teachers will be chosen to participate in the eight-week institute which is supported by the National Defense Education Act (NDEA) and designed to increase teachers' familiarity with the language and with advances in teaching methods and materials. A similar institute was held last year.

The institute, to be held from June 16 to August 10, will include lecture courses on language and culture, conversational practice with native speakers, linguistics, language laboratory methods, practical exercises in writing and taping classroom materials as well as evening programs of films and special activities.

Each participant will receive a stipend of \$75 per week, plus \$15 a week for each dependent. Tuition and fees will be free, but participants will pay room and board in the University dormitory assigned to the institute.

Candidates must have graduated from a four-year college, must have had one year of college work or its equivalent in the language for which they are applying and must be a teacher or supervisor of Spanish or German in 1963-64.

Additional information and application forms may be obtained by writing to Professor Weiss at 216 Folwell Hall, University of Minnesota, Minneapolis 14, Minn. (Telephone: 373-2575). Applications also should be addressed to him.



On Jan. 28---  
MARTIN L. KING  
ANTI-SEGREGATIONIST,  
TO SPEAK AT 'U'

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 15, 1963

(FOR IMMEDIATE RELEASE)

The Reverend Martin Luther King, Jr., anti-segregationist leader, will speak at the University of Minnesota Monday, Jan. 28. "Stride Toward Freedom" will be the topic of his address at 3:30 p.m. in Northrop Memorial auditorium.

One in a series of monthly addresses presented and sponsored by the University Council of Student Religious Organizations and the department of concerts and lectures, the talk will be open to the public.

Born in Atlanta, Ga., the Rev. King is co-pastor of the Ebenezer Baptist church, Atlanta, president-emeritus of the Montgomery Improvement association and president of the Southern Christian Leadership conference. The Montgomery Improvement association is the organization which guided and directed the Montgomery, Ala., anti-segregationist bus protest and initiated the original Freedom Riders' activities.

A graduate of Morehouse college of the Atlanta university system, King received the doctor of philosophy degree in the field of systematic theology from Boston university in 1955. He has received honorary degrees from Morehouse college, the Theological Seminary of the Federated Faculties of the University of Chicago, Morgan State college, Baltimore, Central State college, Wilburforce, Ohio, Boston university, Howard university and Lincoln university, Jefferson City, Mo.

The Rev. King's recognitions include the 1957 Gallup Poll which showed him to be one of the most widely admired religious leaders in the modern world; Time magazine's 1957 selection of him as one of the 10 outstanding personalities of the year; and a poll conducted by Link magazine of New Delhi, India, in which he was ranked as one of the 16 world leaders who had contributed most to the advancement of freedom during 1959.

He also has been awarded the Fisk university (Nashville, Tenn.) Alumni Award for Distinguished Service in 1956; the Man of the Year award for 1957 from the Windy City Press club, Chicago; and the Social Justice award in 1957 from the Religion and Labor Foundation of New York City.

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JANUARY 15, 1963

SAND PLAINS  
WILDLIFE FILM  
AT 'U' SUNDAY

(FOR IMMEDIATE RELEASE)

A color film on "Wildlife of Minnesota's Sand Plains" will be shown at 3 p. m. Sunday (Jan. 20) in the Minnesota Museum of Natural History auditorium at the University of Minnesota. The program will be open free to the public.

Professor W. J. Breckenridge, director of the museum, will narrate the film, which deals with the plants, animals and insects of the Anoka sand plains north of the Twin Cities.

A report on "European Wildlife---Habitats and Research" by John R. Tester, assistant professor on the museum staff, will be given at the following museum Sunday program Jan. 27.

-UNS-

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JANUARY 15, 1963

'U' CONCERT BAND  
ENSEMBLE TO PLAY  
CONCERT JAN. 23

(FOR MUSIC PAGE OR COLUMN)

Minneapolis --- The 50-member University of Minnesota Concert Band Ensemble will present its annual winter quarter concert at 8:30 p.m. Wednesday, Jan. 23, in Northrop Memorial auditorium. The free, public concert will be sponsored jointly by the University music department and the department of concerts and lectures.

Bandmaster Frank P. A. Bencriscutto, assistant professor of music, will direct the group. Butler Eitel, Edina-Morningside high school director of bands, will take over as guest conductor for one number.

Musical organizations throughout the area, interested in attending the concert as a group, may obtain seating reservations by writing the University Band office, Room 14, Northrop auditorium or by calling 373-3431, Bencriscutto said.

The concert program:

"Antiphonal Fanfare".....Bencriscutto  
"An Outdoor Overture".....Copland  
"The Gods Go A-Begging".....Handel  
"Symphone No. 3".....Giannini  
Overture, "Elkhart 1960".....Washburn  
"Rose Variations".....Bennett  
Trumpet soloist, Douglas Edlund  
"Capriccio Italien".....Tschaikowsky  
Guest conductor, Butler Eitel  
"Rondo Marziale".....Frackenpohl  
"Prelude in E flat minor".....Shostakovich  
"America" from "West Side Story".....Bernstein  
"Medley of School Songs.

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JANUARY 15, 1963

'U' METALLURGIST'S  
PAPER WINS PRIZE

(FOR IMMEDIATE RELEASE)

Wei-Kao Lu, teaching assistant in the University of Minnesota school of mines metallurgical engineering department, has been named winner of the 1962 student prize paper contest of the Metallurgical society, Graduate Division, of the American Institute of Mining, Metallurgical and Petroleum Engineers, Inc. (AIME).

Lu's winning paper is titled "The General Rate Equation for Gas-Solid Reactions in Metallurgical Processes".

Presentation of the award will be made at the welcoming luncheon of the annual meeting of the AIME Feb. 25 in Dallas, Texas.

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JANUARY 15, 1963

'U' RESEARCH TRIO  
TO PRESENT PAPER  
ON THYMUS GLAND

(FOR IMMEDIATE RELEASE)

Three University of Minnesota researchers will present a paper on their studies on the thymus gland at the Third International Symposium on Immunopathology Friday (Jan. 18) in La Jolla, Calif.

They are Dr. Robert A. Good, American Legion heart research professor; Dr. Carlos Martinez, professor of physiology; and Dr. A. P. Dalmasso, post-doctoral cancer research trainee in the department of physiology. The paper they will present also was co-authored by a former graduate student in microbiology, B. W. Papermaster.

Title of the paper is "Studies on the Role of the Thymus in Developmental Biology---with a Consideration of the Association of Thymus Abnormalities to Clinical Disease".

Dr. Good presented new evidence last year at the meeting of the Federation of American Societies for Experimental Biology that the thymus gland may be the key to immunity in the body.

The symposium, which opened Monday (Jan. 14), is sponsored by the National Foundation-March of Dimes and the Atomic Energy commission.

At Grand Rapids---  
'SWISS WEEKEND'  
TO CAP U OF M  
WINTER WEEK

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 16, 1963

(FOR IMMEDIATE RELEASE)

A "Swiss Weekend" of skiing, sleigh rides and snowball fights at the Sugar Hill ski area, Grand Rapids, will climax the University of Minnesota 1963 Winter Week festivities Jan. 24-Feb. 1, according to Robert Boesel, publicity chairman of Winter Week activities for Coffman Memorial Union board of governors which will sponsor the event.

Campus Winter Week events will include an intra-mural hockey tourney between fraternity and residence hall teams at 6:30 p.m. Thursday, Friday and Saturday, Jan. 24-26, in Williams arena hockey rink; a tentatively scheduled University Skating club exhibition in front of Coffman Union at noon Tuesday, Jan. 29; the Sno-Ball and coronation of the Winter Week 1963 Queen Wednesday, Jan. 30; and the pre-party for the Swiss Weekend Friday, Feb. 1.

Ski clothes of the "snow-bunny" variety will be in order for the Sno-Ball, planned to carry out the Swiss-Weekend theme in Coffman Union main ballroom, Boesel said. Music for the 8:30 to 11:30 p.m. dance will be provided by Dick Perry's octet.

As the buses for Grand Rapids are scheduled to start loading passengers, equipment and luggage at 1 a.m., and to depart at 2 a.m. Saturday morning, the pre-party for the Swiss Weekend will start at 10 p.m. Friday evening in the Gopher Hole, new recreation room in the Union.

Student cost for the Swiss Weekend of skiing at Grand Rapids, Boesel said, will be \$13.95. This fee will include transportation, lodging---motel or hotel--- three meals, four hours of ski instruction for beginners, intermediates and experts--- furnished by University Ski club members, many of whom are pros---the pre-weekend party at the Gopher Hole plus bowling, a dance and sleigh rides Saturday evening at the Sugar Hill chalet, skating, skiing and insurance. Only expense factor not covered in the blanket ticket price, Boesel said, is the ski tow fee which has been reduced from \$8 to \$5.40 for the University weekenders who chose to use the tow. "This was not included in the overall deal," he explained, "as not everyone going on the weekend trip necessarily will want to ski or to use the tow."

Ticket sales for the Swiss Weekend, open to University students and friends, and to University faculty and staff, will open Monday (Jan. 21) in the Coffman Union ground floor ticket booth, and will close Wednesday Jan. 30.

'U' GOVERNMENT  
CAREER FESTIVAL  
TO OPEN MONDAY

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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JANUARY 16, 1963

(FOR IMMEDIATE RELEASE)

The theme of the third annual Government Career Festival, "Government Is Science, Government Is Business, Government Is People", will be illustrated at the University of Minnesota Monday through Thursday (Jan. 21-24) when the Federal Civil Service Commission will present exhibits from 32 federal agencies on the Minneapolis and St. Paul campuses.

The Minneapolis campus will be host to the festival exhibits Monday and Tuesday in Coffman Memorial Union main ballroom. Exhibits of other federal agencies related to the forestry and agricultural programs on the St. Paul campus will be added Wednesday and Thursday at the St. Paul Student Center.

Minneapolis campus exhibits will be open, free to the public, from 11 a.m. to 5 p.m. Monday, and from 9 a.m. to 4 p.m. Tuesday. St. Paul campus hours will be from 10 a.m. to 5 p.m. Wednesday, and from 9 a.m. to 4 p.m. Thursday, according to Eugene W. Spika, manager of the St. Paul branch office of the Civil Service Commission.

"Prior years have seen the establishment of greater rapport between the University community and the government service," Spika reported. "University personnel and faculty generally agree that to have an effective and efficient government, top quality graduates must become a part of the government family. Government personnel fully realize that thousands of college graduates are needed each year to carry on the important work of service to the citizens of this country.

"This year, three groups have been instrumental in setting up this contact between the University and the Federal Civil Service commission: personnel in the University's political science department and the Public Administration Center including Professors Charles H. McLaughlin and George A. Warp and Paul C. Nystrom, administrative assistant in the center, have joined with Civil Service Commission personnel and Coffman Union staff members and noon-program committee members in assembling and presenting this display of federal government career opportunities".

Included in the groups taking part in the Minneapolis campus festival are the U.S. Weather Bureau, Food and Drug administration, NASA Manned Space Flight Center, Internal Revenue Service, Bureau of Indian Affairs, U.S. Aeronautical Chart and Information Center and the U.S. State Department.

Keyed especially to the St. Paul campus will be the exhibits of the Agricultural Marketing Service, the Agricultural Economics Division, U.S.D.A., and the Bureau of Sports Fisheries and Wildlife.

PUBLIC WILL HEAR REPORT MONDAY  
ON U OF M EXPEDITION TO GREECE

UNIVERSITY OF MINNESOTA  
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JANUARY 17, 1963

(FOR IMMEDIATE RELEASE)

Four University of Minnesota professors will report on their 1962 archeological expedition to Greece in a free public program at 8 p. m. Monday (Jan. 21) in the Minnesota Museum of Natural History auditorium.

The expedition added a significant chapter to the history of the Homeric legend by its studies of the province of Messenia, the domain of Nestor, one of the great kings who took part in the Trojan war about 1200 B. C.

Heading the expedition was William A. McDonald, classics professor, who took part in a 1939 expedition led by archeologist Carl Blegen which uncovered the palace of Nestor.

The palace has since been excavated. During the last decade, Professor McDonald has been exploring the region within a 75-mile radius of the palace to try to determine the extent of Nestor's kingdom, the habitation patterns within the kingdom and sites worthy of future excavation.

Last summer's University expedition, supported by a grant from the Hill Family Foundation of St. Paul, made a rigorous scientific analysis of the area. Herbert E. Wright, Jr., geology professor, took borings of earth samples to determine the natural history of vegetation in the area. Jesse E. Fant, associate professor of civil engineering, surveyed living sites and portions of an ancient road believed to have been the main highway from Pylos, the site of Nestor's palace, to Sparta. Fred E. Lukermann, assistant professor of geography, studied habitation patterns.

The report by the four professors will be illustrated with slides. Brochures describing the expedition will be distributed to the audience. Presiding over Monday night's program will be Stanley J. Wenberg, University vice president for educational relationships and development.



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JANUARY 17, 1963

SWEDISH ARCHITECT  
TO SPEAK AT 'U'  
NEXT MONDAY

(FOR IMMEDIATE RELEASE)

Sven Silow, Swedish architect, will give a free public lecture at 4 p. m. Monday (Jan. 21) in the School of Architecture building court at the University of Minnesota. His topic will be "Light As An Instrument for Architectural Expression".

Silow currently is a visiting professor at Princeton university. During his visit to Minnesota, he will conduct several informal seminars for students in the University's school of architecture. He is a senior member of the firm of Ahlgren, Olsson and Silow in Stockholm and has written extensively for Swedish professional architectural journals.

The public lecture will be sponsored by the school of architecture.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
214 MORRILL HALL  
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JANUARY 17, 1963

'U' PSYCHOLOGY  
SENIOR CAPTURES  
ORATORY PRIZE

(FOR IMMEDIATE RELEASE)

Robert Veninga, Sioux Falls, S.D., a senior psychology student at the University of Minnesota, won the \$100 first prize in the University's annual Pillsbury Oratorical contest Wednesday evening (Jan. 16) in Murphy hall auditorium. Veninga's oration, "Operation Breakthrough", proposed greater commitment to the United States Peace Corps.

Second place in the contest and \$50 in prize money went to Richard Erickson, 1654 Sheridan ave., N., Minneapolis, a senior student majoring in speech, and third place and \$25 to Gerald Bender, 5209 Abbott ave., S., Minneapolis, senior political science student.

In addition to competing for the prize money, made available by the Pillsbury Foundation, Minneapolis, the students were competing for the right to represent the University in the Northern Oratorical League contest. This is the oldest intercollegiate oratorical competition in the nation, according to Robert L. Scott, associate professor of speech and theater arts and University debate coach. The contest between competitors from the Universities of Minnesota, Michigan, Wisconsin and Iowa State and Northwestern Universities is held each spring at various member universities. This year it is scheduled in May in Minnesota.

Other contestants in the final contest, chosen from among 24 entries in preliminary contests held here in November, were Gary Nash, 5004 Abbott ave., S., Minneapolis, Diana Carlson, White Bear Lake, and Theodore Smith, 5545 11th ave., S., Minneapolis.

Three University faculty members judged the contest--- Professor William S. Howell, associate chairman of the speech and theater arts department, Ernest G. Borman, associate professor of speech and theater arts, and Professor Ralph G. Nichols, chairman of the St. Paul campus rhetoric department.

--UNS--

'U' WILL SHARE  
IN \$100,000 GRANT  
FROM CARNEGIE CORP.

UNIVERSITY OF MINNESOTA  
NEWS SERVICE--214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 18, 1963

(FOR RELEASE MONDAY, JANUARY 21, 1963)

Minneapolis --- The University of Minnesota will share in a new \$100,000 grant from the Carnegie Corporation of New York which will support cooperative educational programs among the Big 10 schools and the University of Chicago.

The grant was awarded to the Committee on Institutional Cooperation (CIC), an agency established several years ago by the presidents of the 11 schools to encourage voluntary cooperation. The presidents call themselves the Council of Ten and the University of Chicago.

Frederic W. Heimberger, vice president for instruction and dean of faculties of The Ohio State university and CIC chairman, announced the grant Sunday (Jan. 20). Since its establishment in 1958, the CIC has been supported chiefly by an earlier five-year grant from the Carnegie corporation. The new \$100,000 award will be appropriated over a four-year period, beginning July 1.

Among new cooperative programs between the CIC schools is a plan to permit freer exchange of graduate students. The program, which is expected to go into effect next fall, was approved by the University of Minnesota Board of Regents on Jan. 12. It will make it possible for a graduate student enrolled in one of the CIC universities to do as much as two quarters or one semester of work on another campus which has special facilities in his major field without going through the usual admission procedures of the other school. The student would continue to be registered at his home school and receive credit there.

Heimberger said the CIC program has been unique in American higher education in several respects.

"First," he said, "our universities are among the largest and most comprehensive in the nation, and their size seemed almost to defy cooperation. Second, our group includes both public and private institutions. Third, prior to the voluntary CIC experiment, attempts to provide broad interstate cooperation in higher education in the United States were carried on almost entirely through legal interstate compacts."

(MORE)

Among cooperative projects of the committee has been a survey by the deans of the seven colleges of pharmacy, including Minnesota, within the CIC to discover ways in which they may share costly unusual or highly specialized facilities and programs.

The University of Minnesota's representative on the Committee on Institutional Cooperation is Stanley J. Wenberg, vice president for educational relationships and development. In addition to Minnesota and Ohio State, the CIC includes the Universities of Chicago, Illinois, Michigan and Wisconsin; the State University of Iowa; Indiana, Northwestern, Purdue and Michigan State universities.

UNIVERSITY OF MINNESOTA  
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LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS,  
WEEK OF JAN. 20-27

- Sun., Jan. 20--Color film: "Wildlife of Minnesota's Sand Plains", by Professor W.J. Breckenridge, director of the Minnesota Museum of Natural History, 3 p. m., Museum auditorium. Open free to public.
- Mon., Jan. 21--Federal Civil Service Commission Annual Career Festival, 32 exhibits, 11 a.m.-5 p.m., main ballroom, Coffman Memorial Union. Open free.
- Special lecture: "Light as an Instrument for Architectural Expression", by Swedish architect Sven Silow. Architecture building court, 4 p.m., open free to public.
- 1962 Archaeological Expedition to Greece, reported by four University professors, 8 p.m., Minnesota Museum of Natural History auditorium. Open free to public.
- University Gallery: Two Shows--- "Georges Rouault---Printmaker", fourth floor galleries; "Kurt Schwitters---Collages", third floor galleries, Northrop Memorial auditorium. Open free to public, school hours.
- Tues., Jan. 22--Federal Civil Service Commission Annual Career Festival, 32 exhibits, 9 a.m.-4 p.m., Union main ballroom. Open free to public.
- Wed., Jan. 23--"American Folk Songs of Protest", second lecture in special series, "Folk and Jazz Music", presented by general extension division. Season tickets only, still available. Nicholson hall auditorium, 8:30 p.m.
- Annual winter quarter concert, 50-member University Concert Band Ensemble, 8:30 p.m., Northrop auditorium, open free to public.
- Thurs., Jan. 24--Convocation: Travel in Greece, Morocco, Nigeria and Peru, presented by Minnesota SPAN association members. 11:30 a.m., Northrop auditorium. Open free to public.
- Sat., Jan. 19--Stanley J. Wenberg, University vice president, will address Dads' association members at monthly meeting and dinner, 5:30 p.m., Campus club, before Gopher-Michigan State basketball game. Reservations, call 373-4082.
- Sun., Jan. 21--"European Wildlife---Habitats and Research", report by John R. Tester, assistant professor on staff of Minnesota Museum of Natural History. Musuem auditorium, 3 p.m. Open free to public.

SPAN TRAVELERS  
TO SPEAK AT 'U'  
CONVO. THURSDAY

UNIVERSITY OF MINNESOTA  
NEWS SERVICE  
214 MORRILL HALL (ADM. BLDG.)  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 21, 1963

(FOR IMMEDIATE RELEASE)

Four University of Minnesota students who traveled abroad last summer under the SPAN (Student Project for Amity Among Nations) program will speak at a University convocation at 11:30 a.m. Thursday (Jan. 24) in Northrop Memorial auditorium.

They are Jerry Baker, 2538 Territorial Road, St. Paul, senior in the college of education, who visited Greece; Jerry Bender, 5209 Abbott ave., S., Minneapolis, senior in the college of science, literature and the arts, Nigeria; Marjorie Crump, Nashville, Tenn., college of education senior, Peru; and Evelyn Hovda, 4701 Elliot ave., S., Minneapolis, sophomore in the arts college, Morocco.

The students will present slides they took in the countries they visited and describe their travels. Professor Mitchell V. Charnley, assistant dean of the college of science, literature and the arts, will introduce the student speakers. The convocation, sponsored by the department of concerts and lectures, will be open free to the public.

SPAN has two purposes. One is to promote friendship and understanding among nations. The other is to provide unique independent study opportunities to its students. Participants visit foreign countries in summers of their advanced years of college after a year of intense preparation. Students work for two months of an approved study project of their choice in their chosen country. Upon returning to school after their summer abroad, each student writes a research paper on his studies. Students help administer the program and raise funds to provide scholarships for the students participating in the program the following summer.

This coming summer, SPAN students will visit Tanganyika, Finland, Brazil and Lebanon. Each group will travel with an adviser. Two students also will be sent to the Soviet Union without an adviser as part of an experimental project.

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JANUARY 21, 1963

'U' FRATERNITY  
DISESTABLISHED

(FOR IMMEDIATE RELEASE)

The Delta Theta Phi professional law fraternity at the University of Minnesota has been disestablished for an indefinite period by the University Senate Committee on Students Affairs for disciplinary reasons, Professor Edwin Emery, committee chairman, announced Monday (Jan. 21).

The action requires the fraternity to suspend all activities at its chapter house, 1011 6th st., S.E., Minneapolis, before February 6.

The disestablishment verdict was reached, according to Professor Emery, after hearings were conducted by the All-University Judicial Council and after the findings had been reviewed by the Senate Committee on Student Affairs. Additional action was taken under University disciplinary procedures, he reported, against three University students found responsible in the misconduct which led to the disestablishment action.

"Reactivation of such a disestablished student group," Emery said, "is allowable with new members sponsored by a responsible alumni group." He estimated that it would take several months to recruit a new student group which then would have to follow established procedures in gaining approval from the office of the dean of students before requesting recognition by the Senate Committee on Student Affairs.

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JANUARY 22, 1963

EUROPE'S WILDLIFE  
MUSEUM LECTURE  
TOPIC SUNDAY

(FOR IMMEDIATE RELEASE)

Colored slides and a report on "European Wildlife---Habitats and Research" will be presented at 3 p.m. Sunday (Jan. 27) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

The speaker will be John R. Tester, assistant professor on the museum staff. He will report on wildlife observations he made in different parts of Europe while visiting research laboratories, universities and field research stations.

He photographed several different types of animals and their habitats which are the subject of research by European zoologists.

The museum program will be open free to the public.

Malcolm M. Willey, University vice president for academic administration, will speak on "New Guinea---People and Impressions" at the museum on Sunday, Feb. 3.

-UNS-



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JANUARY 22, 1963

MAC GREGOR TO TALK  
ON J F K PROGRAM  
AT 'U' FRIDAY

(FOR IMMEDIATE RELEASE)

Clark MacGregor, United States Congressman from the third Minnesota district, will speak on "The Kennedy Legislative Program" at a University of Minnesota Republican association meeting at 3:30 p.m. Friday in Coffman Memorial Union men's lounge. The meeting is open to the public.

A Minneapolis native, MacGregor who is now serving his second term in Congress, is the ranking Republican member of the Claims subcommittee of the House Judiciary committee.

-UNS-

PROF. SCHUESSLER  
TO SING ENGLISH  
ART SONGS ON CH 2

UNIVERSITY OF MINNESOTA  
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JANUARY 22, 1963

(FOR MUSIC PAGE OR COLUMN)

A University of Minnesota music department television program, "English Art Songs", sung by Professor Roy A Schuessler and originally scheduled Oct. 15, will be presented on the "At Home With Music" program Monday (Jan. 28).

The weekly program of the University music department is televised at 9 p.m. on KTCA-TV, Channel 2.

According to Professor Schuessler, the art song possesses three characteristic elements---melody, accompaniment and text. These elements are most highly developed in the songs of Schubert, Schumann, Brahms and Wolf, with the music set to words by such famous English authors as John Milton, Robert Louis Stevenson, A. E. Housman and William Shakespeare. Early twentieth century composers discovered the art song to be an expressive outlet, and it is the work of these composers that will be sung on this program:

"Leave Me, Loathsome Light".....G. F. Handel  
"Air from Comus" (John Milton).....Dr. Thomas Arne  
"The Vagabond" (R. L. Stevenson).....Ralph Vaughn Williams  
"Go, Lovely Rose" (Edmund Waller).....Roger Quilter  
"Loveliest of Trees" (A. E. Housman).....George Butterworth  
"When I Was One and Twenty" (A. E. Housman).....George Butterworth  
"Is My Team Plowing?" (A. E. Housman).....Goerge Butterworth  
"Lyonesse" (Thomas Hardy).....Gerald Finzi  
"Rollicum Rorum" (Thomas Hardy).....Gerald Finzi  
"Come Away Death" (Shakespeare).....Gerald Finzi  
"Who Is Sylvia? (Shakespeare).....Gerald Finzi  
"Fear No More the Heat o' the Sun" (Shakespeare)...Gerald Finzi

Orininal compositions by University music students enrolled in Music 127, "Composition in Music", taught by Professor Paul Fetler, will make up the "At Home With Music" program Monday, Feb. 4.

U OF M ORGANIST  
TO PRESENT BACH  
CONCERT JAN. 30

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 22, 1963

(FOR MUSIC PAGE OR COLUMN)

University of Minnesota organist Heinrich R. Fleischer will present the annual Bach organ concert, part of the University's Bach Festival, Jan. 29 through Feb. 1, at 8:30 p.m. Wednesday (Jan. 30) in Northrop Memorial auditorium. The concert is open free to the public.

It is not surprising that Fleischer is considered one of the world's foremost interpreters of Bach's organ music, according to Professor Paul M. Oberg, University music department head. Johann Sebastian Bach and Heinrich Fleischer have a great deal in common, even though their lives are separated by two centuries.

Both were born at Eisenach, Germany, attended the same Latin school, sang in St. George's Lutheran church there.

Each studied violin and studied and performed music at Weimar, Jena and Leipzig, Germany. At 25, Fleischer became the youngest professor at the Leipzig State Academy of Music. He became university organist at the University of Leipzig and played in St. Paul's university church---the same position Bach held while he was university music director.

In 1948, Fleischer went to Ravensburg in southern Germany where he founded and directed a famous Bach chorus. The next year he came to the United States to become organ professor at Valparaiso university, Valparaiso, Ind. He joined the University of Chicago faculty in 1957 and was appointed University of Minnesota organist in 1959.

The Bach Festival organ recital will include these compositions:

"Toccatà in D minor"  
"Prelude and Fugue in A major"  
"Prelude and Fugue in A minor"  
Three Chorale Preludes  
    "In Peace and Joy I Now Depart"  
    "Come, Holy Ghost, Lord and God"  
    "Savior of the Nation, Come"  
"Prelude and Fugue in C minor".

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JANUARY 22, 1963

'U' TO TRAIN 85  
FOR PEACE CORPS  
WORK IN INDIA

(FOR IMMEDIATE RELEASE)

The third unit of the United States Peace Corps, to be trained at the University of Minnesota, will assemble on the St. Paul campus March 1 for orientation on "Project India".

The group of 85 volunteers, under the supervision of Professor Luther J. Pickrel, University Peace Corps program director, will be trained for work in the two Indian states of Mysore and Punjab. Two groups trained earlier are now serving in Pakistan. They included approximately 125 workers.

Members of the new Peace Corps contingent will spend February in Puerto Rico attending Corps field training camps before they come to the University, Professor Pickrel said. On their arrival at the University, they will enter classes in the language of the Indian state to which they are assigned. They also will specialize in their various vocational fields which range from nursing, medical technologist and public health work to several fields of agricultural economics and community and village development.

University staff, faculty and students will assist in the language instruction, according to Professor Pickrel. Ferdinand A. Ruplin, teaching assistant in the University's German department, will be language coordinator for this new group. "He undoubtedly will make use of the language knowledge and abilities of the many University students from these areas in India," Professor Pickrel stated. "Of the 159 natives of India who are attending the University, a substantial number come from these two states."

Class scheduling for the new group calls for "commencement" May 20, Pickrel stated, with a short home leave for the graduates before their department <sup>use</sup> for India.

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JANUARY 22, 1963

WILSON NAMES AIDES IN SELECTING  
MACY SUCCESSOR AND ASSISTANT VP

(FOR IMMEDIATE RELEASE)

Minneapolis --- President O. Meredith Wilson of the University of Minnesota Tuesday (Jan. 22) announced the appointment of two faculty committees to advise him in the selection of a successor to retiring Dean Harold Macy of the institute of agriculture and an assistant vice president for academic administration.

Dean Macy will retire June 30 after 10 years as head of the institute and 44 years on the faculty.

The assistant vice presidency is a new post created under the reorganization plan of the University's college of science, literature and the arts, scheduled to go into effect next fall. This officer will head the new all-University council on liberal education, which will have responsibility for developing effective liberal studies programs in all colleges, schools and divisions of the University.

Chairman of the nine-man committee to select a new dean for the institute of agriculture is Laurence K. Cutkomp, professor in the department of entomology, fisheries and wildlife.

Other members of the committee, all from the institute of agriculture, are: Professor Roland H. Abraham, associate director of the agricultural extension division; Professor Samuel T. Coulter, head of the dairy industries department; Professor Donald P. Duncan of the school of forestry; Professor Roxana R. Ford, assistant director of the school of home economics; Professor Lester E. Hanson, head of the department of animal husbandry; William F. Hueg, Jr., associate professor and assistant director of the agricultural experiment station; Professor Elmer W. Learn of the department of agricultural economics; and William Matalamaki, associate professor and superintendent of the North Central Agricultural School and Experiment Station at Grand Rapids.

(MORE)

Chairman of the committee to select the academic assistant vice president is Professor Alexander C. Hodson, head of the department of entomology, fisheries and wildlife. The six-man committee will serve as an advisory group to President Wilson and to Malcolm M. Willey, vice president for academic administration.

Other committee members, representing various divisions of the University are: Robert H. Beck, professor of history and philosophy of education in the college of education; Professor E. Adamson Hoebel, chairman of the anthropology department in the college of science, literature and the arts; Professor Paul R. O'Connor, associate chairman of the school of chemistry and chief of the division of inorganic chemistry, institute of technology; Professor D. Burnham Terrell, chairman of the philosophy department, arts college; and Professor Gerhard E. von Glahn, head of the department of political science at University of Minnesota, Duluth.

President Wilson, in his letters appointing the committee members, said the assistant vice president for academic administration must be "a person well grounded in educational developments, committed to the idea of liberal education, a person of sound judgment, a good administrator, and one who can command the respect of his faculty colleagues and work cooperatively and understandingly with them. Indeed, the success of the reorganization plan will, in a large measure, particularly as it relates to a liberal education, depend upon the ability, the skill and the leadership of the assistant vice president."

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JANUARY 22, 1963

ZIEBARTH HEADS  
SUMMER SESSION  
RESEARCH COUNCIL

(FOR IMMEDIATE RELEASE)

E. W. Ziebarth, University of Minnesota summer session dean and dean-elect of the general extension division, has been named chairman of the newly formed National Research Council for Summer Session Study by the executive committee of the National Association of Deans and Directors of Summer Sessions. Ziebarth, who is retiring as the national president of the association, has been active in encouraging the development of research projects in the field of summer study.

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JANUARY 23, 1963

Martin Luther King---  
ANTI-SEGREGATION  
LEADER TO SPEAK  
AT U OF M MONDAY

(FOR IMMEDIATE RELEASE)

One of the nation's principal anti-segregationist leaders, The Reverend Martin Luther King, will speak on "Stride Toward Freedom" at the University of Minnesota Monday (Jan. 28).

His public lecture at 3:30 p.m. in Northrop Memorial auditorium will be one in a monthly series of talks presented and sponsored by the University Council of Student Religious Organizations and the department of concerts and lectures.

The Rev. King is co-pastor of the Ebenezer Baptist church, Atlanta, Ga., president-emeritus of the Montgomery Improvement association and president of the Southern Christian Leadership conference. The Montgomery Improvement association is the organization which guided and directed the Montgomery, Ala., anti-segregationist bus protest and initiated the original Freedom Riders' activities.

-UNS-



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JANUARY 23, 1963

At 'U' CENTER---  
NEIGHBORHOOD  
POLITICAL ACTION  
CONFERENCE SET

(FOR IMMEDIATE RELEASE)

Neighborhood leaders will receive first-hand advice from state and municipal lawmakers on how to obtain effective political action on issues affecting their neighborhoods at a University of Minnesota conference Saturday, Feb. 2.

A former legislator, an alderman and a park board member will be among speakers at the conference in the University's Center for Continuation Study. The meeting will be co-sponsored by the Minneapolis Federation of Settlements' social action and education committee.

The conference, first of its kind conducted by the University, is designed for citizens who are leaders in their neighborhoods and neighborhood house board and staff members. It arose out of a request to the University from local neighborhood house officials for an educational institute to focus on ways in which a citizen can work effectively with city and state government on issues, such as urban development and new streets and highways, affecting his neighborhood.

Sally Luther, Minneapolis, former Minnesota state legislator, will speak on the kind of issues concerning neighborhoods and the way in which citizens can work with the Legislature and state departments.

Alderman Robert MacGregor of Minneapolis city council and Inez Crimmins of the Minneapolis park board will discuss the problem of working with municipal officials.

Thomas Hansen, executive director of Wells Memorial, Inc., Minneapolis, will consider neighborhood action, and Charles H. Backstrom, University assistant professor of political science, will give conference participants an overall view of how the private citizen fits into the "community power structure".

Veteran Diplomat ---  
BERLIN TASK FORCE  
CHIEF TO LECTURE  
AT U OF M MONDAY

UNIVERSITY OF MINNESOTA  
NEWS SERVICE--214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 24, 1963

(FOR IMMEDIATE RELEASE)

Martin J. Hillenbrand, chief of the United States Berlin Task Force, a State department agency set up to handle matters concerning the German capital, will give a free public lecture Monday (Jan. 28) at the University of Minnesota.

He will speak on "Berlin and Germany in American Policy" at 3:30 p. m. in Room 10 of the West Bank classroom building.

Director of the office of German affairs in the United States State department since 1958, Hillenbrand has been a career diplomat with the federal government for 24 years. A native of Ohio, he was graduated from the University of Dayton in 1937, and received a master of arts degree from Columbia university in 1938. He was a Butler scholar at Columbia in 1938-39 and received the doctor of philosophy degree from there in 1948.

Hillenbrand began his government career in 1939 as a vice consul in the United States Embassy in Switzerland. He later served in American embassies in Burma, India, Africa, Germany and France. He began specializing in German affairs first as a consul in the Berlin embassy immediately after World War II and then as officer-in-charge of German government and administration in the State department's Washington, D. C., office. He later served as a political officer in the Berlin embassy and was consul general of the embassy just before his appointment as director of the office of German affairs in September, 1958.

The lecture will be sponsored by the University's International Relations center and the department of concerts and lectures.

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JANUARY 24, 1963

Wilson Appoints---  
COMMITTEE TO AID  
IN ARTS COLLEGE  
DEAN SELECTION

(FOR IMMEDIATE RELEASE)

Minneapolis --- President O. Meredith Wilson of the University of Minnesota Thursday (Jan. 24) named a seven-man faculty committee to nominate candidates for the office of dean of the new college of liberal studies.

The liberal studies college, which is scheduled to be organized next fall, will be a successor to the present college of science, literature and the arts. In addition to the name change, the reorganization will involve the establishment of various divisions within the college. These divisions will group related academic disciplines such as the humanities, the behavioral sciences and the biological sciences under individual associate deans.

Dean of the new college will succeed Dean Errett W. McDiarmid of the college of science, literature and the arts, who resigned this month from his administrative post. Dean McDiarmid will continue to head the arts college until the new dean is chosen.

Chairman of the committee appointed to select candidates for the deanship is Professor Francis M. Boddy, associate dean of the graduate school. Other members are Professors Warren B. Cheston, associate chairman of the school of physics; A. Orville Dahl, botany; Roy G. Francis, sociology; Robert S. Hoyt, history; J. C. Levenson, English; and William A. McDonald, classics.

THREE 'U' STUDENTS  
RECEIVE FOREIGN  
STUDY SCHOLARSHIPS

UNIVERSITY OF MINNESOTA  
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MINNEAPOLIS 14, MINNESOTA  
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JANUARY 24, 1963

(FOR IMMEDIATE RELEASE)

Three University of Minnesota students have been awarded International Student Exchange scholarships for foreign study during the 1963-'64 academic year, according to Norman Uphoff, president of the Minnesota Student association, which sponsors the program.

The awards went to David Radel, 24, 138 Orlin ave., S. E., and Thomas McNulty, 22, 5137 York ave., S., both of Minneapolis, who will go to the Free University of Berlin, and to Gregory Delin, 21, 5816 Lyndale ave., S., Minneapolis, who will attend the Osmania university in Hyderabad, India.

Alternates, who will attend the foreign schools in event the original selectees cannot, are: Berlin---Edward Stone, 25, 2575 Quebec ave., St. Louis Park, and G. Brent Davidson, 19, 3325 15th ave., S., Minneapolis; Osmania---Rachel Foley, 21, Mounds View.

This is the 12th year that the student governments of the University of Minnesota and the Free University of Berlin have exchanged students, Uphoff said, and the fourth year that the University and Osmania university have made the exchange.

According to the terms of the exchange, Uphoff explained, the host universities provide room and board and incidental expenses for the students on the exchange program. The students, who must finance their own transportation, are eligible for Fulbright travel grants.

At the University of Minnesota, the University's Board of Regents has granted tuition scholarships for the exchangees from abroad while finances for the program are provided by the Minnesota Student association, the Social Service Council, the International Student Council and the Tozer Foundation. The University Panhellenic and Inter-Fraternity Councils provide room and board scholarships.

Attending the University this year from Berlin are Miss Jutta Bathe and Malte Faber, graduate students in international relations and economics. Miss Premila Menon is the representative from Osmania university. She is working in international relations.

UNIVERSITY OF MINNESOTA  
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JANUARY 24, 1963

•U• DERMATOLOGIST  
WINS NATIONAL AWARD  
FOR RESEARCH PAPER

(FOR IMMEDIATE RELEASE)

Dr. Alvin S. Zelickson, dermatology division clinical instructor in the University of Minnesota college of medical sciences, has been awarded first prize in the annual American Dermatological association essay contest.

His winning paper in the contest, open to international competition, was titled "A Histochemical and Electron Microscope Study of Fibrogenesis".

A \$1,000 cash award has been presented to Dr. Zelickson, 1633 Quentin ave., S., St. Louis Park, and he has been invited to read the paper at the annual session of the association in Hot Springs, Va., in April.

Competition in the contest, conducted by the American Dermatological Association Research and Educational Fund, Inc., is for the best essays submitted for original work, not previously published, relative to some fundamental aspect of dermatology or syphilology. Purpose of the contest, according to the group's contest announcement, is to stimulate investigators to original work in these fields, with competition open to scientists generally.

A monograph by Dr. Zelickson, "Electron Microscopy of Skin and Mucous Membrane" has just been released by the publisher.

-UNS-

'U' OFFERS HOME  
STUDY COURSE  
ON BEST-SELLERS

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 24, 1963

(FOR IMMEDIATE RELEASE)

The New York Times current Book Review listing is the basis for a new course, "Current Best Sellers in Fiction" now being offered by the University of Minnesota correspondence study department.

The 12-lesson non-credit course, costing Minnesota residents \$18---non-residents, \$21---is intended for people who like to read, are interested in current fiction and enjoy discussing what they have read, according to Professor F. Lloyd Hansen, department director.

Participants in this course will have an opportunity to choose and read four books from the New York Times list of recent best sellers such as the prize-winning novels "To Kill A Mockingbird" and "The Reivers" as well as "Best American Short Stories---1960, '61 or '62", or Robert Penn Warren's new poetry volume, "Wilderness". They then will write four brief essays about the books they have read with the instructor commenting in detail on the essays and returning them to the writers.

"One of the aims of the course will be to indicate relationships, where they exist, between the novels under discussion and other novels, current or past," Hansen said. "Another will be to seek the characteristics shared by best-selling novels, if there are any such characteristics."

All of the books currently on The Times list are either available as paperbacks, or carried in local libraries.

Indicative of the "light touch" which this course carries, Hansen says, is the direction in the course study guide, "To choose a novel which you will find enjoyable" ---and the final word of advice, phrased in the words of a current non-fiction best seller: "Read, Write and Enjoy, Enjoy!".

Further information regarding the course and registration blanks may be obtained by calling or writing the University of Minnesota General Extension Division, Minneapolis 14, Minnesota.

UNIVERSITY OF MINNESOTA  
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JANUARY 25, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS

WEEK OF JAN. 27 - FEB. 3

- Sunday, Jan. 27 --- Illustrated Talk: "European Wildlife--Habitats and Research", by John R. Tester, Minnesota Museum of Natural History assistant professor, 3 p.m., Museum auditorium, open free to the public.
- Monday, Jan. 28 --- Special Lecture: "Stride Toward Freedom" by the Reverend Martin Luther King, 3:30 p.m. Northrop Memorial auditorium, open free to the public.
- Monday, Jan. 28 --- Lecture, "Berlin and Germany in American Policy" by Martin J. Hillenbrand, chief of the U. S. Berlin Task Force, 3:30 p.m., Room 10 West Bank classroom building, open free to the public.
- Tuesday, Jan. 29 --- Third Annual Bach Festival---Chamber Music concert by the Twin Cities Baroque Ensemble, School of Architecture building court, 8:30 p.m., tickets at door, \$1.50.
- Wednesday, Jan. 30 --- Third Annual Bach Festival---Organ recital by Heinrich Fleischer, University of Minnesota organist, 8:30 p.m., Northrop Memorial auditorium, open free to the public.
- Wednesday, Jan. 30 --- University of Minnesota Winter Week Festivities: Sno-Ball and Queen Coronation, 8:30 p.m., Coffman Memorial Union main ballroom, admission.
- Thursday, Jan. 31 --- Third Annual Bach Festival: Informal Bach discussion, 8:30 p.m., Center for Continuation Study lounge, open free to the public.
- Thursday, Jan. 31 --- University of Minnesota convocation" Lecture-demonstration on "Birds of Prey" by Chuck Binder, featuring living hunting birds, 11:30 a. m., Northrop Memorial auditorium, open free to the public.
- Thursday, Jan. 31 --- University of Minnesota Theater: Opening of "Love's Labour Lost", 8 p.m., Scott Hall auditorium, admission.

(MORE)

CALENDAR

- 2 -

- Friday, Feb. 1 --- University of Minnesota Theater: "Love's Labour Lost", 8 p.m., Scott Hall auditorium, admission.
- Friday, Feb. 1 --- Third Annual Bach Festival: Concert with chorus, orchestra and soloists, 8:30 p.m., Northrop Memorial auditorium, Admission \$2, tickets at door.
- Friday, Feb. 1 --- University Winter Week: Swiss-Weekend pre-party, 10 p.m. - 2 a. m., The Gopher Hole, Coffman Memorial Union, Buses begin loading at 1 a. m., depart at 2 a. m.
- Saturday, Feb. 2 --- University of Minnesota Theater: "Love's Labour Lost", 7 and 10 p. m., Scott Hall auditorium, admission.
- Sunday, Feb. 3 --- Illustrated lecture: "New Guinea---People and Impressions" by Malcolm M. Willey, University of Minnesota academic vice president, 3 p. m., Minnesota Museum of Natural History auditorium, open free to the public.
- Sunday, Feb. 3 --- Senior recital by clarinetist Marlene Johnson, 8:30 p. m., Scott Hall auditorium, open free to the public.

-UNS-



UNIVERSITY OF MINNESOTA  
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MINNEAPOLIS 14, MINNESOTA  
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JANUARY 25, 1963

UNIVERSITY DADS  
ASSOCIATION TO MEET  
IN OWATONNA

(FOR IMMEDIATE RELEASE)

Parents of University of Minnesota students living in the Owatonna area are invited to attend a special meeting of the University of Minnesota Dads' association Monday, Feb. 4, in Owatonna.

The meeting, first to be held by the organization outside of the Twin Cities, will be at 8 p. m. in the Inn Towne motel, according to Clifford C. Sommer, program chairman.

Five University representatives---Stanley J. Wenberg, University vice president; Robert L. Stuebing, newly elected president of the Dads' association; Edmund G. Williamson, dean of students; David E. Campbell, assistant director of the student counseling bureau; and Martin L. Snoke, assistant dean of students---will take part in the program, "Personal Attention for University Students".

An informal coffee hour will follow the meeting.

Interested parents are asked to contact Sommer at the Security Bank and Trust company, Owatonna, for reservations.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
JANUARY 25, 1963

UNRESTRICTED GRANT  
FOR MEDICAL RESEARCH  
AWARDED AT UNIVERSITY

(FOR IMMEDIATE RELEASE)

An unrestricted grant of \$5,000 for medical research was presented Friday to Dr. Robert A. Ulstrom, University of Minnesota professor of pediatrics. The grant was awarded by Wyeth Laboratories, Philadelphia, Pa., pharmaceutical manufacturer, during ceremonies in the Campus Club in Coffman Memorial Union.

Wyeth Clinical Associate William R. Murphy presented the award to Dr. Ulstrom. Dr. George E. Farrar, Jr., and Justin M. McCarthy also represented Wyeth at the ceremonies.

The grant is termed "unrestricted" because the specific use of the funds is at the discretion of the recipient. The award to the University is one of 20 made annually by the Philadelphia firm to further medical research by hospitals and medical schools.

Dr. Ulstrom, a 1946 graduate of the University medical school, received a bachelor of science degree from the University in 1943.

-UNS-

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JANUARY 28, 1963

PUBLIC SYMPOSIUM ON 'ETHICS IN OUR TIME'  
SCHEDULED FEB. 17-20 AT MINNESOTA 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Eight national and state leaders in science, education, business, labor, politics and international relations will debate their views on "Ethics in Our Time" at a University of Minnesota student-sponsored public symposium Feb. 17-20 in Northrop Memorial auditorium.

The symposium, which was initiated by the Minnesota Student association (MSA), will be open to the public free of charge. Members of the audience will be invited to join in small groups in other campus buildings after each night's program to discuss the views presented by the speakers. Local and state educational and community leaders will lead the discussions.

This audience-participation feature is believed to be the first of its kind in a University program, according to Norman Uphoff, senior in the college of science, literature and the arts and MSA president.

"We believe this program represents education in a fundamental sense---the prospect of hearing opposing points of view expressed articulately and from personal experience by specialists in the field, followed by reflection and evaluation by the listener," Uphoff said.

The four-night program will feature two speakers each evening beginning at 7:15. On Sunday, Feb. 17, a nuclear physicist, Ralph Lapp and educator-philosopher Harold Taylor, former president of Sarah Lawrence college, will speak on "Ethics in Science and Education".

(MORE)

Lapp, who participated in the Manhattan atomic bomb project, is author of the book, "Kill and Overkill: The Strategy of Annihilation", published in 1962, in which he calls for new approaches to national security based upon the control of arms. He is the author of eight other books. Lapp now is secretary-treasurer of a newly established scientific firm called Quadri-Science, Inc., headed by Harold C. Urey, Noble prize-winning chemist.

Taylor has been chairman of the Committee on Research for Peace of the Institute for International Order and is the author of two books and more than 200 articles on philosophy and education.

"Ethics in American Society", the program for Monday, Feb. 18, will present representatives of the conservative and liberal points of view in American society. Russell Kirk, columnist, lecturer and author of "The Conservative Mind from Burke to Santayana" and Carey McWilliams, editor of the liberal periodical The Nation, will present these opposite viewpoints.

Carl Winn, regional director of the AFL-CIO for Minnesota, North and South Dakota, will share the podium with a local business leader, who is yet to be announced, on Tuesday, Feb. 19. They will discuss "Ethics in Business and Labor".

The concluding program, on Wednesday, Feb. 20, will feature Nicholas Nyaradi, director of the Bradley university school of international studies and former minister of finance in Hungary, and Edgar Snow, foreign correspondent and author. Nyaradi is the author of "My Ringside Seat in Moscow". Among the 10 books written by Snow is "Red Star Over China", which includes the life story of Mao-Tse-tung.

The symposium will be sponsored by the Minnesota Student association, WCCO Radio and Television and the University's department of concerts and lectures.

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JANUARY 28, 1963

STUEBING HEADS  
'U' OF MINNESOTA  
DADS' ASSOCIATION

(FOR IMMEDIATE RELEASE)

Minneapolis --- Robert L. Stuebing, assistant vice president of the First National bank of Minneapolis, has been elected president of the University of Minnesota Dads' association. He succeeds Leonard Ramberg, 4215 22nd ave. S., Minneapolis.

A member of the University's class of 1932, Stuebing, 3945 Joppa ave., St. Louis Park, is a member of the Minnesota Alumni association and an honorary alumni member of the University Senate Reserve Officer Training Corps committee for 1962-63. He is past president of the Minneapolis chapter of the Reserve Officers association and a past officer and director of the Minnesota department of the ROA.

Other officers elected for 1963 are: first vice president---Arthur Gruber, 5316 Girard ave., S., Minneapolis, advertising consultant; second vice president---Charles E. Robertson, 5100 W. 40th st., St. Louis Park, loan consultant, Twin City Federal Saving and Loan association; secretary---Robert G. Cowan, 4551 46th ave.S., Minneapolis, assistant to the president, Kimm Printing company; and treasurer---Elmer R. Anderson, 4916 11th ave., S., Minneapolis, judge, Minneapolis municipal court.

Two objectives for 1963 for the University Dads' association were announced by the new president: expansion of the association membership outside of the Twin Cities area and doubling of the association's loan fund---from \$1,000 to \$2,000. The first plan has been initiated, Stuebing announced, by scheduling the February meeting in Owatonna. The meeting will be held Feb. 4 at the Inn Towne motel. Reservations may be made through Clifford C. Sommer, Security Bank and Trust company, Owatonna.

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JANUARY 29, 1963

'BIRDS OF PREY'  
SUBJECT OF  
'U' CONVOCATION

(FOR IMMEDIATE RELEASE)

Live hunting birds will be featured in a lecture-demonstration on "Birds of Prey" by explorer Chuck Bindner at a University of Minnesota convocation Thursday (Jan. 31) in Northrop Memorial auditorium.

The program, which will be open to the public without charge, will start at 11:30 a. m.

How ancient and modern birds of prey---such as falcons, owls, hawks and eagles---figure in the balance of nature will be the subject of Bindner's lecture. He will show how the elimination of some of these birds from woods and fields is presenting a conservation problem.

Bindner also will discuss the ancient sport of falconry, or the use of birds in hunting and demonstrate how birds were trained for this purpose. For his demonstration, he will bring with him a golden eagle, owls and hawks.

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

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JANUARY 29, 1963

EXPLORER SCOUTS  
ANNUAL BALL  
AT 'U' SATURDAY

(FOR IMMEDIATE RELEASE)

The annual Explorer's Ball, presented by the University of Minnesota chapter of Alpha Phi Omega, national Boy Scout service fraternity, will be held at 8:30 p. m. Saturday (Feb. 2) in Coffman Memorial Union main ballroom.

Jim O'Neill of KDWB radio, master of ceremonies, will award door prizes and conduct the dance contests, according to party chairman Dennis Anderson, 2614 Colfax ave., N., Minneapolis. Anderson is a sophomore in the University college of education.

Tickets at \$2 a couple may be obtained at the door.

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JANUARY 29, 1963

WILLEY TO SHOW  
SLIDES, TALK ON  
NEW GUINEA

(FOR IMMEDIATE RELEASE)

Malcolm M. Willey, University of Minnesota academic vice president, will present an illustrated talk on "New Guinea---People and Impressions" at 3 p.m. Sunday (Feb. 3) in the Minnesota Museum of Natural History auditorium.

The program will be open free to the public.

Willey will show slides taken by him and his wife, the late Judge Betty Washburn, on their trip to Australian New Guinea in 1961.

Next in the series of free Sunday programs at the Museum will be a showing of the International Nature Salon Color Photos on Feb. 10.

-UNS-



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JANUARY 29, 1963

(FOR MUSIC PAGE)

Original musical compositions by University of Minnesota students enrolled in Music 127 and 227, "Composition in Music", taught by Professor Paul Fetler, will make up the "At Home With Music" program televised at 9 p.m. Monday (Feb. 4) by KTCA, Channel 2.

The weekly music program, a regular feature of the University of Minnesota Hour, is produced by the University music department.

University graduate student in music, George Simpson, will direct the program, according to Professor Fetler. Student composers taking part in the program and their compositions:

"A Thought and Three Dimensions".....William Johnson  
piano played by the composer

"Once".....Kent Holliday  
Soprano, Janet Perry, soloist, piano accompaniment by the composer

"Quartet for Four Saxophones", Fourth Movement---Bryant McKernan  
Played by the author and three students

"Spectrum Suite for Piano".....Robert Wetzler  
Played by Mary Helen Schmidt

Three Greek Songs.....Matthew Murray  
"Forest Music"  
"The Rose"  
"Proklos"

"De Profundis".....Matthew Murray  
Soprano, Janet Perry, soloist.

Johannes Riedel, professor of musicology at the University, will present the "At Home With Music" program on Feb. 11.

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JANUARY 30, 1963

REGISTRATION FOR  
'U' EVENING CLASSES  
STARTS MONDAY

(FOR IMMEDIATE RELEASE)

Registration in University of Minnesota spring evening classes starts Monday (Feb. 4), and continues through Wednesday, Feb. 13. Classes begin the week of Feb. 18.

More than 9,000 registrants are anticipated, according to Albert M. Fulton, director of the department of evening and special classes.

Students will sign up for courses in liberal arts, business, engineering, technical studies, education, recreation and many other fields. A large number of students will be working for credits toward degrees, some of which may be completed in their entirety through evening classes, Fulton pointed out. Other students take courses to improve job skills or simply to open up new intellectual horizons.

Other 400 different classes will be offered, most of them meeting on the Minneapolis campus of the University one night a week. Classes also meet at the Minneapolis School of Art and the Walker Art Center in Minneapolis. A good selection of courses, nearly 50 of them, is listed for the new St. Paul General Extension Center at Ninth and Exchange streets. There are also classes at the St. Paul Gallery of Art and on the University's St. Paul campus.

No classes are starting next month at the Northwest Suburban Extension Center in Robbinsdale. Classes will begin there on April 1.

Registration may be made at the extension division office in 57 Nicholson hall on the University campus; 690 Northwestern Bank Building in Minneapolis; and the St. Paul Center on Ninth and Exchange. Hours from Feb. 4 through 13 are 12:30 to 4:30 and 5:30 to 8 p.m. weekdays; 9 to 1 on Saturday.

TIME EDITORIAL  
CHIEF TO ADDRESS  
AREA RADIO-TV NEWSMEN

UNIVERSITY OF MINNESOTA  
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JANUARY 30, 1963

(FOR IMMEDIATE RELEASE)

Hedley Donovan, editorial director of Time, Inc., will address some 75 to 100 radio and television newsmen Friday (Feb. 1) as a feature of the University of Minnesota's fifteenth Radio-TV News Short Course.

Donovan will speak at a 7 p. m. banquet of the Northwest Radio-Television News association (NRTNA) in the Minnesota Press Club of the Radisson hotel.

The banquet will highlight the two-day short course, Friday and Saturday (Feb. 1-2), sponsored by the University school of journalism and the NRTNA. The Time-Life Broadcast Division, Inc., is providing speakers for much of the program. All of the working sessions of the short course will be conducted in Murphy hall on the University's Minneapolis campus.

Ronald Chester, city editor of CBW-TV, Winnipeg, Canada, will address Friday's luncheon in Coffman Memorial Union.

Among other speakers will be four of the national officers of the Radio-TV News Directors association (RTNDA) headed by the president, William G. Garry of WBEM-TV, Chicago.

Emphasis in the program will be on newly developing patterns and problems in news broadcasting. Among topics will be the hour-long television news show, the coverage of hard news by broadcasters, the enlarging use of "special" news facilities and the operation of the small-market radio newsroom at a consistently high level.

Speakers will include John W. "Bill" Roberts, chief of the Time-Life Broadcast News bureau, Washington, D. C.; Patt Higgins, news director of KOGO, San Diego, Calif.; Robert F. Gamble of WFEM, Indianapolis, RTNDA radio vice president; Sheldon Peterson of WTCN, Minneapolis, RTNDA TV vice president; Steve Henry of WEAU-TV, Eau Claire, Wis.; and Lee F. White, KROS in Clinton, Iowa.

'U' INSTITUTE  
TO DISCUSS WAYS  
TO AID INDIAN

UNIVERSITY OF MINNESOTA  
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JANUARY 30, 1963

(FOR IMMEDIATE RELEASE)

Recommendations for how public and private agencies in the state can assist Indians in adjusting to city life will be drawn up by Minnesota social and welfare workers at a University of Minnesota institute Feb. 7 and 8.

The institute, entitled "The Indian and Urban Living", will be conducted by the University's Center for Continuation Study in cooperation with the Governor's Human Rights commission. All sessions will be in the center.

It will bring together professional workers in private and public agencies on federal, state, county and city levels to seek to clarify their respective roles in assisting Indians to adjust to the social and economic complexities of life in the large city, according to Fred E. Berger, director of the Continuation center.

"Increasing mobility of the Indian population in Minnesota, incipient changes in Indian bureau policies and the uncertainty of the legal status of the Indian in transition were among factors which pointed to the need for such an institute at this time," Berger said.

John H. Artichocker, Jr., tribal relations officer for the U. S. Public Health service Indian Health area office at Aberdeen, S. D., will give the keynote talk for the institute at 9:15 a.m. Thursday, Feb. 7. His topic will be "The Indian in Transition and Urban Living".

Other guest members of the faculty will include the Rev. Gradus Aalberts, executive director of the United Church Committee on Indian Work, Minneapolis; Opal Gruner, St. Paul, member of the Governor's Human Rights commission Indian sub-committee; James E. Hawkins, Minneapolis, area director of the Bureau of Indian Affairs; James C. McDonald, St. Paul, executive director of the Minnesota State Commission Against Discrimination; Irving Peterson, St. Paul, supervisor of Aid to Dependent Children for the Minnesota state public welfare department; John Poor, Minnesota state director of public assistance; Gerald Sheehy, Minneapolis, executive director of the American Indian Employment and Guidance center at Waite Neighborhood House; and Rolf Stageberg, St. Paul, of the Governor's Human Rights commission Indian sub-committee.

PHARMACY COLLEGE  
BENEFACTORS FURNISH  
CONFERENCE ROOM

UNIVERSITY OF MINNESOTA  
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JANUARY 31, 1963

(FOR IMMEDIATE RELEASE)

Eleven benefactors of the University of Minnesota college of pharmacy were honored at a dinner Thursday night (Jan. 31) for their contributions which made possible the redecorating and furnishing of the college conference room in Appleby hall.

The new furnishings were formally presented by Theodore H. Rowell, Sr., chairman of the board of Rowell Laboratories, Inc., Baudette, Minn., and an alumnus of the University, to Dean George P. Hager who accepted on behalf of the college.

The dinner was attended by the faculty, members of the college's alumni board, student board representatives and several of the contributors.

In addition to Rowell Laboratories and Rowell, the contributors were Alfred R. Bigot, Roy J. Clancy, Robert D. Elliot, Keith K. Keller, Angus H. Taylor and George W. Wilharm, Minneapolis; Herman W. Leitzow, Bloomfield, N. J.; Frank W. Moudry, St. Paul; and Clinton E. Rohrer, Owatonna.

After the dinner, held in the Campus Club of Coffman Memorial Union, a tour was conducted through the college of pharmacy's new facilities, including the radioisotope laboratory and instruments laboratory.

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JANUARY 31, 1963

Open to Public---  
PROFESSOR BOYER  
TO GIVE SIGMA XI  
LECTURE MONDAY

(FOR IMMEDIATE RELEASE)

Paul D. Boyer, University of Minnesota professor of physiological chemistry, will give the winter quarter lecture of the University chapter of the Society of the Sigma Xi at 8 p.m. Monday (Feb. 4) in Murphy hall auditorium on the Minneapolis campus.

Professor Boyer's lecture, which will be open free to the public, will cover "Enzymes and Energy Utilization of Living Cells".

-UNS-

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JANUARY 31, 1963

SPACE DOCTOR  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

The physician whose job it is to look after the environmental health of the United States astronauts will speak on "Medical Support of Manned Space Flight" Monday (Feb. 4) at the University of Minnesota.

He is Dr. George B. Smith, Jr., head of environmental physiology at the NASA (National Aeronautics and Space Administration)-Manned Space Flight Center at Houston, Tex.

Dr. Smith will speak at 12:30 p.m. in Room 104 Jackson hall. The lecture will be open free to the public.

Sponsors of Dr. Smith's lecture will be the University's pathology department and the department of concerts and lectures.

-UNS-

'U' ENGINEER TO GO TO TURKEY, IRAN,  
PAKISTAN ON U.S. SCIENCE MISSION

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JANUARY 31, 1963

(FOR IMMEDIATE RELEASE)

Professor Richard C. Jordan, head of the University of Minnesota mechanical engineering department, will leave Sunday (Feb. 3) on a high-level science mission for the United States State department to Turkey, Iran and Pakistan.

The mission will be carried out under the United States' bilateral agreements with those three nations of the Central Treaty Organization (CENTO).

Purpose of the mission is to survey each of the countries with a view to studying obstacles to the advancement of science and technology in the CENTO region, according to Professor Jordan.

This survey will include academic, industrial and government science as well as the interrelationships between those fields, Jordan said. The mission will prepare recommendations to the CENTO Scientific Council on measures to promote scientific and technical progress in the three countries.

Professor Jordan said the trip is expected to last from four to six weeks, with equal time spent in each country.

Other members of the four-man state department mission will be Irl C. Schoonover, associate director of the National Bureau of Standards; Earnest C. Watson, physicist and former U. S. scientific attache at New Delhi, India; and Joseph Ross, director of the Laboratory of Nuclear, Medical and Radiation Biology at the University of California at Los Angeles.

Professor Jordan is chairman of the division of engineering and industrial research of the National Academy of Sciences-National Research council (NAS-NRC). An internationally known expert on ventilation, refrigeration and heating, Jordan has been a delegate for the NAS and NRC to several international meetings. Last fall, he was on leave of absence from the University for one month to attend the World Power conference in Melbourne, Australia.



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FEBRUARY 1, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF FEB. 3-10

- Sunday, Feb. 3 --- Illustrated lecture: "New Guinea---People and Impressions" by Malcolm M. Willey, University of Minnesota academic vice president, 3 p.m., Minnesota Museum of Natural History auditorium, open free to the public.
- Sunday, Feb. 3 --- Senior recital by clarinetist Marlene Johnson, 8:30 p.m., Scott hall auditorium, open free to the public.
- Monday, Feb. 4 --- Lecture: "Medical Support of Manned Space Flight" by Dr. George B. Smith, Jr., head of environmental psysiology at the NASA-Manned Space Flight Center at Houston, Tex., 12:30 p.m., Room 104 Jackson Hall, open free to the public.
- Monday, Feb. 4 --- Sigma Xi lecture: "Enzymes and Energy Utilization of Living Cells" by Paul D. Boyer, University of Minnesota professor of physiological chemistry, 8 p.m., Murphy hall auditorium, open free to the public.
- Tuesday, Feb. 5 --- University of Minnesota Theater: "Love's Labour's Lost", 3:30 p.m., Scott hall auditorium, admission.
- Wednesday, Feb. 6 --- University of Minnesota Theater: "Love's Labour's Lost", 8 p.m., Scott hall auditorium, admission.
- Thursday, Feb. 7 --- University of Minnesota Theater: "Love's Labour's Lost", 8 p.m., Scott hall auditorium, admission.
- Friday, Feb. 8 --- University of Minnesota Theater: "Love's Labour's Lost", 8 p.m., Scott hall auditorium, admission.
- Saturday, Feb. 9 --- University of Minnesota Theater: "Love's Labour's Lost", 7 and 10 p.m., Scott hall auditorium, admission.
- Sunday, Feb. 10 --- Showing of slides of International Nature Salon Color Photos, 3 p.m., Minnesota Museum of Natural History auditorium, open free to the public.
- Sunday, Feb. 10 --- University of Minnesota Theater, "Love's Labour's Lost", 3:30 p.m., Scott hall auditorium, open free to the public.

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FEBRUARY 4, 1963

'U' PHYSICAL THERAPY  
COURSE SET  
MONDAY, TUESDAY

(FOR IMMEDIATE RELEASE)

A two-day postgraduate course for physical therapists on chronic respiratory diseases and chronic illness of the elderly will be conducted by the University of Minnesota Monday and Tuesday (Feb. 11-12).

Sessions will be in the Center for Continuation Study on the Minneapolis campus.

The course, designed for graduate physical therapists, will present findings of research and experience and modern practice in areas of physical therapy which are of rapidly growing importance.

In addition to University of Minnesota faculty members, speakers for the course will include Dr. Jerome Gersten, head of the physical medicine department at University of Colorado Medical Center, Boulder, and Dr. Arthur A. Siebens, director of the University of Wisconsin Respiratory and Rehabilitation center, Madison.

The course will be conducted by the University of Minnesota Center for Continuation Study in cooperation with the department of physical medicine and rehabilitation of the medical school.

-UNS-

UNIVERSITY OF MINNESOTA  
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FEBRUARY 5, 1963

MUSEUM TO SHOW  
SLIDES OF NATURE  
PHOTOS SUNDAY

(FOR IMMEDIATE RELEASE)

Color slides of photos entered in the International Nature Salon competition will be shown at 3 p. m. Sunday (Feb. 10) in the Minnesota Museum of Natural History auditorium.

The program will be open free to the public.

Professor W. J. Breckenridge, director of the museum, will comment on the slides. The salon competition was sponsored by the Twin City Council of Camera Clubs.

"TV Towers and Migrating Birds" will be the topic of the next free Sunday program at the museum on Feb. 17.

-UNS-

UNIVERSITY OF MINNESOTA  
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FEBRUARY 5, 1963

MUSIC OF 4 FAITHS  
IN 'U' BROTHERHOOD  
CONCERT FEBRUARY 17

(FOR MUSIC PAGE OR COLUMN)

Musical groups representing four faiths---Jewish, Roman Catholic, Greek Orthodox and Lutheran---will present representative liturgical music at the fourth annual Brotherhood of Faiths Choral festival at the University of Minnesota Sunday, Feb. 17, at 4 p. m.

The free open concert, opening event in the annual University Brotherhood Week program, is jointly sponsored by the University Council of Student Religious Organizations and the department of concerts and lectures.

Representing the four denominations will be Cantor David Silverman of Beth El synagogue; St. Mary's Russian Orthodox church choir, directed by The Very Reverend John Dzubay; the Schola Cantorum of St. Olaf Catholic church, directed by Bruce Larsen; and the Central Lutheran church senior choir, directed by Frederic Hilary. All are from Minneapolis.

The cantor and each of the choirs will feature the most representative music of their particular liturgy in concert form---a cross section of the heritages of the different denominations as represented by their musical and liturgical expressions.

All of the choral work will be a capella.

UNIVERSITY OF MINNESOTA  
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FEBRUARY 6, 1963

AUSTRIAN PSYCHIATRIST,  
LOGOTHERAPY FOUNDER,  
TO VISIT UNIVERSITY

(FOR IMMEDIATE RELEASE)

Dr. Viktor E. Frankl, professor of neurology and psychiatry at the University of Vienna and head of the neurological department of the Vienna Poliklinik hospital, will spend three days---Feb. 13-15---on the University of Minnesota campus in consultation with University medical school and religious foundation staffs and in public meetings.

The Viennese doctor, founder of a school of psychotherapy internationally known as "logotherapy" or existential analysis, will speak on "Psychiatry and Man's Search for Meaning" in a special lecture at 3:30 p. m. Thursday, Feb. 14, in the Minnesota Museum of Natural History auditorium. The lecture, open to the public, is sponsored by the medical school, the department of psychology, the Council of Religious Advisers and the department of concerts and lectures.

Other public appearances by Dr. Frankl will include a psychology department colloquium at 3:30 p. m. Friday and a dinner and meeting with University Jewish students Friday evening. Dr. Frankl will discuss "Logotherapy As a Psychotherapeutic Technique" with psychology department staff members and graduate students at the colloquium in Room 100, Mayo Memorial, and will attend Sabbath services with the students at B'nai B'rith Hillel foundation, 1521 University ave., S. E., after the 6 p. m. dinner.

In this third American tour by Dr. Frankl sponsored by the Religion In Education Foundation, Pasadena, Calif., he is consulting with medical and religious staffs of Ohio State and Southern Methodist universities and with the Universities of Minnesota, Illinois and Michigan. His previous tours under the same sponsorship in October 1957 and February 1960 took him to 26 campuses.

(MORE)

President of the Austrian Medical Society of Psychotherapy, Dr. Frankl is co-editor of the Encyclopedia of Psychotherapeutics (Handbuch Der Neurosenlehre and Psychotherapie) and winner of the Austrian State Prize for Public Education. He was a visiting professor at Harvard university during the summer session of 1961 and has lectured throughout the world.

The school of logotherapy is one of the modern schools of thought which form the growing movement of existential psychiatry, according to J. Randolph Sasnett, director of the Religion in Education foundation. In contrast to the others, however, Sasnett states, "logotherapy offers a definite technique. Apart from its clinical applicability, it presents a comprehensive theory of man, focusing on his search for a meaning to his existence. Thus, logotherapy may serve as an antidote to nihilism and counteract that spreading experience of an inner void and emptiness which, according to Dr. Frankl, represents the mass neurosis of today".

Of his theories, Dr. Frankl says: "Three factors characterize human existence as such: man's spirituality, his freedom, his responsibility. Man is by no means merely a product of heredity and environment. There is a third element: decision. Man ultimately decides for himself! And, in the end, education must be education toward the ability to decide".

UNIVERSITY OF MINNESOTA  
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FEBRUARY 6, 1963

MAYO CLINIC  
NEUROPHYSIOLOGIST  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Dr. Reginald Bickford, head of neurophysiology at Mayo Clinic, Rochester, will give a free public lecture at 12:30 p. m. Monday (Feb. 11) in Room 104 Jackson hall at the University of Minnesota.

He will speak on "Some Recent Studies on the Electropathology of Epilepsy".

The lecture will be sponsored by the University's pathology department and the department of concerts and lectures.

-UNS-

OTTO CHRISTENSON  
STATE EMPLOYERS' HEAD,  
'U' SYMPOSIUM SPEAKER

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
FEBRUARY 6, 1963

(FOR IMMEDIATE RELEASE)

Otto F. Christenson, executive vice president of the Minnesota Employers' association, has been named as the eighth speaker for a public symposium on "Ethics in Our Time" Feb. 17-20 at the University of Minnesota.

Christenson will appear on the Tuesday, Feb. 19, program opposite Carl Winn, regional director of the AFL-CIO. They will debate "Ethics in Business and Labor". The program will be at 7:30 p.m. in Northrop Memorial auditorium.

A 1925 graduate of the University's law school, he has directed the state employers' group for 19 years. In this post, he has served as one of the leading industrial advisors in the region on problems of labor relations, unemployment compensation, workmen's compensation and public relations. He has lectured nationally as a spokesman for free enterprise.

He is a member of the National Labor-Management Manpower Policy committee whose job it is to establish manpower policy recommendations in the event of war. Other committees on which he serves are the National Association of Manufacturers nuclear energy committee, the Minnesota Advisory Committee on Unemployment Compensation, the Governor's Advisory committee on Vocational Education and the President's Committee on Employment of the Physically Handicapped.

Other previously announced speakers for the symposium are Ralph Lapp, nuclear physicist and author; Harold Taylor, lecturer, author and former president of Sarah Lawrence college; Russell Kirk, columnist and author of the book "The Conservative Mind from Burke to Santayana"; Carey McWilliams, editor of The Nation; Edgar Snow, foreign correspondent and author; and Nicholas Nyaradi, director of the Bradley university school of international studies and former Hungarian minister of finance.

The talks will be followed by audience-participation discussion sessions in other campus buildings.

Sponsors of the symposium are the Minnesota Student Association, WCCO Radio and Television and the University's department of concerts and lectures.



SCHOLARSHIPS AVAILABLE  
FOR SPECIAL TEACHER  
EDUCATION PROGRAMS AT 'U'

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
FEBRUARY 6, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Two new scholarship programs for participants in special training programs for teachers are being offered by the University of Minnesota under federal grants.

Scholarships of tuition plus \$2,400 for four quarters of graduate work are available to experienced teachers accepted as students in a college of education program for training teachers of emotionally disturbed and socially maladjusted children. The program, which is in its first year, is supported by a five-year grant from the National Institute of Mental Health.

Participants in a new training program for teachers of the deaf and hard-of-hearing children are eligible for scholarships of tuition plus \$2,000 for one year of graduate work or \$1,600 for the last year of undergraduate work. The program is supported by a United States Office of Education grant.

The graduate program for teachers of emotionally disturbed children carries 54 credits and leads to the master of arts degree in educational psychology. It conforms to Minnesota state requirements for special certification as a teacher of disturbed and delinquent children. Inquiries for scholarships for this program should be addressed to Professor Bruce Balow or Professor Frank P. Wilderson, 106 Pattee hall, University of Minnesota, Minneapolis 14.

Coursework for teachers of deaf and hard-of-hearing children leads to a special certification. Inquiries should be addressed to Professor Rollie Houchins, 12 Pattee hall, University of Minnesota, Minneapolis 14.

UNIVERSITY OF MINNESOTA  
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FEBRUARY 6, 1963

(FOR IMMEDIATE RELEASE)

The University of Minnesota's Board of Regents will meet at 9:30 a. m. Friday (Feb. 8) in Room 210 Coffey hall on the St. Paul campus.

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UNIVERSITY OF MINNESOTA  
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FEBRUARY 7, 1963

AMBERG NAMED  
DISTINGUISHED SERVICE  
AWARD RECIPIENT

(FOR IMMEDIATE RELEASE)

Minneapolis --- Ray M. Amberg, director of University of Minnesota Hospitals for the last 28 years, has been designated to receive the Distinguished Service Award of the Minnesota Medical Foundation, a nonprofit organization serving the University's medical school.

Amberg was selected by the foundation's board of trustees for "exceptional devotion to the ongoing welfare of the University Hospitals, the College of Medical Sciences, the University of Minnesota and the people of Minneapolis", according to Dr. Corrin H. Hodgson, Rochester, president of the foundation. Dr. Hodgson said the award will include a cash prize of \$5,000 per year for this year and next year, a sum "contributed by friends of the foundation specifically for this purpose".

The foundation previously has conferred similar Distinguished Service Awards in 1960 on Dr. Maurice B. Visscher and Dr. Owen H. Wangensteen and in 1961, on Dr. Cecil J. Watson, all members of the medical school faculty. The University later added the academic rank of "Distinguished Service Professor" to their honors.

Amberg's award will be presented to him at a recognition dinner March 27, at Coffman Memorial Union. Gerald T. Mullin, president of the Minneapolis Gas company, will serve as toastmaster.

At that time, the University will present a "Distinguished Service Director" citation to Amberg. President O. Meredith Wilson will make the award in behalf of the Board of Regents.

AMBERG, RAY M., DIRECTOR, UNIVERSITY OF MINNESOTA HOSPITALS

Mr. Amberg served as president of the Minnesota Hospital Association, 1940; president of the Minnesota Tuberculosis and Health Association, 1952-56; and chairman of the Minnesota Hospital Construction Program, 1945-62. He is chairman of the Advisory Committee to the Minnesota State Board of Health on Hospital Licensure and of the Minnesota State Board of Health Committee on Registration of Hospital Administrators.

He received the Harrington Award of the Minneapolis Junior Chamber of Commerce in 1953. The award is given for outstanding achievement in the field of public health. In 1962, he received the Distinguished Service Award from the Kiwanis Club.

Mr. Amberg has been a trustee of the American Hospital Association, 1951-53; a member of its House of Delegates, 1945; a member of its Council on Government Relations, 1948-49; a member of its Council on Professional Practice, 1948-49; and its president in 1958-59. He is a charter fellow of the American College of Hospital Administrators, and has been both a regent and vice president of the College.

He was a member of the Governor's Committee on the Handicapped, 1944-46; chairman of the Minnesota State Advisory Committee on Nursing, 1938-49; and a member of the Minnesota State Sub-Committee on Aid to Nursing Education.

Born in St. Paul, Minn., in 1895, Mr. Amberg attended schools in Grand Rapids, Minn., and received a Ph.C. degree in pharmacy from the University of Minnesota in 1920. He served as pharmacist at the University of Minnesota, 1921-24; assistant hospital manager of the University of Minnesota Hospitals, 1924-29; hospital manager, 1929-32; and assistant director until 1935, when he became director. He lives at 1575 Northrop, Falcon Heights.

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FEBRUARY 7, 1963

COLLEGE PLACEMENT  
DIRECTORS CHANGE  
ORGANIZATION NAME

(FOR IMMEDIATE RELEASE)

The Association for School, College and University Staffing (ASCUS) has been ratified as the new name of the national professional organization of college placement directors. The group formerly was called the National Institutional Teacher Placement association (NITPA).

"The group of men and women who help schools, colleges and universities find their teaching and administrative personnel was organized under this title about 30 years ago, and the title was appropriate then," according to Arnold S. Woestehoff, director of the University of Minnesota's bureau of recommendations. "However, changing times have brought changes in functions, and with them, a need for a more descriptive name for the organization," he stated. Woestehoff is a past president of the NITPA.

More than three-fourths of the major degree-granting institutions in the country are included in the membership of ASCUS, Woestehoff said, with member institutions representing approximately 75 per cent of the new public school teachers prepared in the United States each year.

A directory of ASCUS member institutions is available upon request to James H. Bash, 130 6th st., N. W., Atlanta, Ga.

STUDENTS PLANNING TO ATTEND 'U' NEXT FALL  
SHOULD APPLY NOW FOR HOUSING RESERVATIONS

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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FEBRUARY 7, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- High school seniors living outside of the Twin City metropolitan area who are planning to attend the University of Minnesota next fall and who desire to live in the University residence halls in the Twin Cities are urged to get their names on the University housing department's reservation list immediately, according to Don L. Finlayson, University housing director.

"Our expanded enrollment and limited housing facilities made housing of outstate students on the campus a real problem last fall," Finlayson said. "We are forced to put the residence hall facilities on a priority basis for next fall, and we want the outstate new students to know that they have the top priority. First, they will be accommodated---then, in the fall, we will find housing for the two metropolitan groups, the students living in areas not served by the buses of Twin Cities Lines, Inc., and lastly, the students living in areas served by the buses.

"However," Finlayson continued, "in order to accommodate these three groups as far as possible, it is absolutely imperative that we know, this spring, how many rooms are going to be needed for the outstate students. Students who are familiar with the campus residence halls should apply directly to the directors of the halls of their choice. Students unacquainted with the campus, or with no specific choice, should write directly to the Office of the Director, University Housing, Room 108-A Wesbrook hall, University of Minnesota, Minneapolis 14. Their names will be placed on the reserved list, and they can complete the arrangements when they attend University orientation next summer."

University residence hall directors are:

For Men---James Schroeder, Centennial and Territorial halls

John Rock, Pioneer and Frontier halls

Miss Myrtle Gagnon, Bailey hall (St. Paul)

Miss Aganetha Loewen, Brewster, Dexter and North halls (St. Paul)

For Women-Mrs. Rebecca Nelson, Comstock hall

Mrs. Sydney MacDonald, Sanford hall

Miss Myrtle Gagnon, Bailey hall

John Rock, Pioneer Court

Miss Aganetha Loewen, Meredith hall (St. Paul)

Students now enrolled in the University and living in residence halls will not be affected by these priorities, Finlayson said. They apply only to new students.

UNIVERSITY OF MINNESOTA  
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FEBRUARY 7, 1963

(FOR MUSIC PAGE OR COLUMN)

"A Musical Offering for Stefan Wolpe" a tape recording of a concert given in Carnegie hall, New York, in December in honor of the composer's 60th birthday, will be broadcast on the University of Minnesota radio station KUOM's "Afternoon Concert" program at 2:30 p.m. Wednesday, Feb. 20.

The concert featured premieres of works composed and played for the occasion by such noted friends of Wolpe's as Gunther Schuller, Milton Babbitt and Edgar Varese.

A work by Wolpe, described as a "counter offering" combined the efforts of a singer and a commentator with a chamber ensemble. Audience response to this composition by Wolpe was so enthusiastic that the entire piece was repeated in its entirety.

The complete program will include:

"Little Music for Brass".....Schuller  
"Two Oboes Troping".....Sollberger  
"Piece for Stefan Wolpe".....Huorinen  
"Only", 1947.....Feldman  
"Textures, Pendulum, Collage".....Witkin  
"Electronic Composition in Progress".....Babbitt  
"Music for Violin, 'Cello and Piano".....Brown  
"Birthday Piece for Stefan Wolpe".....Shapey  
"Facets Three".....Simons  
"A Counter Offering, Street Music".....Wolpe  
"Interpolations from Deserts".....Varese

AREA COLLEGE PRESIDENTS  
TO MODERATE  
'U' SYMPOSIUM FEB. 17-20

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
FEBRUARY 8, 1963

(FOR IMMEDIATE RELEASE)

Four local college and university presidents will serve as moderators for the University of Minnesota public symposium "Ethics in Our Time" Feb. 17-20 in Northrop Memorial auditorium.

Each night of the symposium will feature two national and state leaders debating ethics in fields in which they specialize. The speakers will be paired on the basis of divergent viewpoints which they have expressed publicly on the various topics. Starting time each night will be 7:30 p. m.

President O. Meredith Wilson of the University of Minnesota will open the symposium Sunday, Feb. 17, and introduce the first night's speakers: Ralph Lapp, nuclear physicist, and Harold Taylor, former president of Sarah Lawrence college. Lapp and Taylor will discuss "Ethics in Science and Education".

President Harvey M. Rice of Macalester college, St. Paul, will moderate the Monday, Feb. 18, program. Russell Kirk, newspaper columnist and author of "The Conservative Mind from Burke to Santayana", and Cary McWilliams, editor of "The Nation" will debate "Ethics in American Society".

President Paul H. Giddens of Hamline university will introduce the speakers on Tuesday, Feb. 19. Otto F. Christenson, executive vice president of the Minnesota Employers' association, and Carl Winn, regional director of the AFL-CIO, will discuss "Ethics in Business and Labor".

The Rt. Rev. Msgr. James P. Shannon of the College of St. Thomas, will moderate the final night's program, Wednesday, Feb. 20. The speakers will be Nicholas Nyaradi, director of the Bradley university school of international studies, and Edgar Snow, foreign correspondent. Their topic will be "Ethics in International Relations".

Sponsors of the symposium will be the Minnesota Student association, which represents the University student body, WCCO Radio and Television and the University's department of concerts and lectures.



JOURNEYMAN ROCKET CARRIES  
U OF M-DESIGNED INSTRUMENTS  
ON RADIATION BELT EXPLORATION

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
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FEBRUARY 8, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Scientific instruments designed by University of Minnesota physicists were aboard an ARGO-D-8 Journeyman rocket launched ~~Friday~~<sup>Monday</sup> (Feb. 8) by the National Aeronautics and Space Administration (NASA) over the Pacific ocean to probe the Van Allen radiation belt.

The instruments were designed to determine the sources of natural particles in the inner Van Allen belt and to study the particle radiation band within the belt created by high-altitude nuclear explosions. One recent explosion believed to have injected particles in the belt which are still there was the July 9, 1962 United States "Starfish" shot over Johnston island.

The four-stage Journeyman rocket was launched from the Pacific Missile range at Point Arguello, Calif. It reached an altitude of approximately 1,200 miles on its 40-minute flight and penetrated approximately 500 miles into the 10,000-mile wide inner Van Allen belt. The rocket landed in the Pacific ocean about one-half the distance to Hawaii from Point Arguello.

University of Minnesota scientists, under the direction of John R. Winckler, professor of physics, designed and built three of the four experiments aboard the rocket.

The 104-pound payload of the rocket was assembled and instrumented by personnel of the Sounding Rocket Branch of the NASA Goddard Space Flight center, Greenbelt, Md. The Goddard mission director was John Guidotti of the vehicles section. In a release from NASA, Guidotti said the data obtained by the rocket will supply another input to better understanding the hazards which may be encountered by satellites, manned or otherwise, which must pass through the natural and artificial radiation belts.

The principal experiment aboard the rocket was designed to measure electrons in the inner Van Allen belt with a view to determining their source.

(MORE)

An electron spectrometer to count these particles, measure their energy distribution and direction of movement, was designed and developed by Carl Pfitzer, NASA research fellow in the University physics department. Also working on this instrument was Roger L. Arnoldy, research associate in physics, who has designed equipment at the University for several satellite and space shots.

Arnoldy also developed an ionization chamber-geiger counter which was aboard the Journeyman rocket.

A solid state detector for measuring low-energy trapped protons in the radiation belt was designed and constructed by N. W. Nerurkar, visiting research fellow in the University physics department, who is on the staff of the Physical Research laboratory in Ahmedabad, India.

The fourth experiment aboard the rocket involved use of a positron detector designed and built by Thomas Cline of the Goddard Space Flight center. Positrons are positively charged electrons which may have been created in the Van Allen belt as the result of nuclear explosions, or from natural causes.

Study of the radiation zone created by nuclear explosion was a secondary objective of Friday's probe, according to Professor Winckler.

"Particles released by the explosion are believed still to be in the inner belt," he said. "It is expected that the rocket encountered particles from the explosion as well as the natural electrons in the belt.

"A second probe launched in about six months," he added, "would enable us to determine how fast the electrons and positrons injected by the nuclear explosion are dying away. Observing the bomb particles, whose source we know, is expected to provide a better understanding of the source of natural energy of the inner Van Allen belt."

Acceleration in the earth's magnetic field or cosmic ray secondaries, produced by the primary rays striking the atmosphere, are probable sources of the high energy electrons which make up the inner Van Allen belt, Winckler said.

Data recorded by the instruments aboard the rocket was radioed back to receiving stations on the ground.

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FEBRUARY 8, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF FEBRUARY 10-17

- Sun., Feb. 10---University Theater: Closing performance, "Love's Labour's Lost",  
3:30 p.m., Scott hall auditorium. Admission.
- University Gallery: "Georges Rouault--Printmaker", Fourth floor  
galleries, Northrop Memorial auditorium. 2-5 p.m. Open, free to public.
- "International Nature Salon Color Photographs", Minnesota Museum of  
Natural History. An annual showing of entries in the Nature Salon  
competition sponsored by Twin City Council of Camera clubs. 3 p.m. Free.
- Mon., Feb. 11---Lecture: "Some Recent Studies on the Electropathology of Epilepsy" by  
Dr. Reginald Bickford, head of neurophysiology at Mayo Clinic.,  
12:30 p. m., Jackson hall, Room 104. Free.
- University Gallery: "Georges Rouault--Printmaker", Fourth floor  
galleries, Northrop auditorium. Open 8:30-4:30 school days. Free.
- Tues., Feb. 12---Holiday, Lincoln's birthday.
- Wed., Feb. 13---Kaffee Konzert--Vocal quartet, madrigals and folk songs of 17th Cen-  
tury., 11:30-1:30, Main ballroom, Coffman Memorial Union. Open, free.
- Thurs., Feb. 14--- Convocation--Poet Allen Tate, "The Battle of Gettysburg", 11:30 a.m.,  
Northrop auditorium. Open, free to the public.
- Special lecture: Vienna psychiatrist, Dr. Viktor E. Frankl,  
"Psychiatry and Man's Search for Meaning", 3:30 p.m., auditorium,  
Minnesota Museum of Natural History. Open free to the public.
- Fri., Feb. 15--- Psychology department colloquium: Dr. Viktor E. Frankl, "Logotherapy  
as a Psychotherapeutic Technique", 3:30 p.m., Room 100, Mayo  
Memorial. Free.
- University Gallery: Special opening, "Contemporary American Ceramics",  
South and Seminar galleries, third floor, Northrop auditorium.  
Also, "George Rouault---Printmaker", fourth floor galleries.
- Sun., Feb. 17---Four Faiths Choral---Liturgical music of Jewish, Catholic, Russian  
Orthodox and Lutheran churches. Opening event in annual Brotherhood  
week observance., 4 p.m., Northrop auditorium. Free.
- Sun., Feb. 17---Illustrated Talk: "TV Towers and Migrating Birds" by Dennis Raveling,  
research assistant at the Minnesota Museum of Natural History,  
3 p.m., Museum auditorium, open free to the public.
- Sun., Feb. 17---Opening of four-day public symposium on "Ethics in Our Time": Nuclear  
physicist Ralph Lapp and Harold Taylor, former president of Sarah  
Lawrence college, will discuss "Ethics in Science and Education",  
7:30 p.m., Northrop Memorial auditorium, open free to the public with  
discussion meetings to follow for members of the audience.

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FEBRUARY 8, 1963

'ROMEO, JULIET'  
TO BE FEATURED  
ON KUOM CONCERT

(FOR IMMEDIATE RELEASE)

Valentine's Day will be observed by the University of Minnesota radio station KUOM with a program of four compositions on Shakespeare's immortal lovers, Romeo and Juliet.

The "Afternoon Concert", broadcast at 2:30 p.m. Thursday (Feb. 14), will include four numbers, all titled "Romeo and Juliet". Composers are:

Tchaikovsky's Overture-Fantasia

Prokofiev's Ballet (Excerpts)

Berlioz' Dramatic Symphony (Parts II and III)

Gounod's Opera (Act V)

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FEBRUARY 8, 1963

TATE TO ADDRESS  
'U' CONVOCATION  
ON 'GETTYSBURG BATTLE'

(FOR IMMEDIATE RELEASE)

Poet Allen Tate, University of Minnesota English professor, will speak on "The Battle of Gettysburg" at a University convocation at 11:30 a. m. Thursday (Feb. 14) in Northrop Memorial auditorium.

The convocation will be open free to the public.

Tate, who is a native of Kentucky and was educated in the South, will discuss why the battle of Gettysburg and the Civil War were fought and what the battle accomplished.

This year is the centenary of the battle of Gettysburg, which was fought July 1-3, 1863.

Professor Tate has been a member of the University faculty since 1951. He was graduated from Vanderbilt university in 1922, where he became a member of a literary group called The Fugitives. Since 1928, he has written 17 books of poetry, criticism, fiction and biography. In 1928 and 1929 his "Life of Stonewall Jackson" and "Life of Jefferson Davis" were published.

He has been given five honorary degrees. For his poetry, he was awarded the Bollingen Prize of Yale university in 1956, the Brandeis Medal Award in 1961 and the Gold Medal of the Dante Alighieri Society of Florence, Italy, in 1962.

The convocation will be sponsored by the University department of concerts and lectures.

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FEBRUARY 8, 1963

THEOLOGICAL TALKS  
TO BE AIRED  
ON KUOM

(FOR IMMEDIATE RELEASE)

The University of Minnesota fall quarter Theological Lectures, "The Tension Between Reason and Faith", delivered last fall by Brand Blanshard, professor emeritus of Yale university, is being broadcast at 1:30 p. m. Monday afternoons during February and March by the University radio station KUOM.

Broadcast dates and lecture titles are:

Feb. 18	---	"The Mind of Kierkegaard"
Feb. 25	---	"Emil Brunner and Neo-Orthodoxy"
Mar. 4	---	"Karl Barth"
Mar. 11	---	"The Catholic View of Faith and Reason"
Mar. 18	---	"Catholicism and Science"
Mar. 25	---	"Myth in Religion"
Apr. 1	---	"Reason in Religion"

Blanshard, past president of the Eastern division of the American Philosophical association and of the American Theological society, was professor of philosophy at Swarthmore college from 1925 to 1945 and at Yale from 1945 to 1961. He was chairman of the Yale philosophy department for seven years.

Among his books are "The Nature of Thought", "Philosophy in American Education" and "Reason in Goodness". The lectures in the series being broadcast will be included in his forthcoming book "Reason and Belief".

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FEBRUARY 11, 1963

CHORAL FESTIVAL  
TO OPEN BROTHERHOOD  
WEEK AT 'U' SUNDAY

(FOR IMMEDIATE RELEASE)

The fourth annual Brotherhood of Faiths Choral Festival will open the annual public observance of Brotherhood Week Sunday (Feb. 17) at the University of Minnesota. The concert, open to the public, will be held at 4 p. m. in Northrop Memorial auditorium.

Brotherhood Week (Feb. 17-21) activities are sponsored by the University's Council of Student Religious Organizations, with the a cappella concert jointly sponsored by the department of concerts and lectures and the council.

Following the concert, an interfaith smorgasbord will be served at the Newman Foundation, 1701 University ave., S. E. Tickets at \$1 are on sale to the public at the Foundation. Reservations are requested.

"The Problem of Reservation Indians" will be discussed at 11:30 a. m. Monday (Feb. 18) at the opening symposium of a Brotherhood Week series of noontime conferences on American Indian problems to be held in Coffman Memorial Union main ballroom. Roger Jourdain, Red Lake Indian Band president, and John Buckanaga, White Earth Clinic, will open their discussion to questions from the floor.

"A State and Federal View of Indian Problems" will be discussed by James E. Hawkins, area director, Minneapolis office, U. S. Bureau of Indian Affairs, and John Casey, Minnesota assistant attorney general, Tuesday (Feb. 19).

"Project Awareness", the Minnesota Student association project initiated last summer wherein University and college students did social work on Minnesota Indian reservations, will be discussed by the project director, Gary Orfield, and members of the project committee at the Wednesday (Feb. 20) 11:30 a. m. symposium in Coffman Union main ballroom. The closing symposium in the Brotherhood Week series will be on "The Problem of the Urban Indian". The Reverend Gradus C. Aalberts, director of Indian work, Greater Minneapolis Council of Churches, and

(MORE)

Louis Lerman, executive director of the Minnesota Labor Committee for Human Rights, will lead the discussion.

Two University faculty members, Gerhard Neubeck, associate professor in the family study center, and Arthur L. Johnson, associate professor of sociology, will consider "The Relationship of Brotherhood to Interfaith Marriage: Paradox or or Enigma?" at a special symposium at 3:30 p. m. Tuesday (Feb. 19) in the Museum of Natural History auditorium. Henry E. Allen, University coordinator of student religious activities, will moderate this session.

Memphis Norman, a student from Tougaloo Southern Christian college, Tougaloo, Miss., who will spend Brotherhood Week on the University campus, will speak at a Minnesota Student association-sponsored meeting at 3:30 p.m. Wednesday (Feb. 20) in the men's lounge at Coffman Union. The meeting will be open to the public.

Individual religious student foundation observances of Brotherhood Week will include an International Folk Music Festival at 8 p.m. Saturday (Feb. 16) at the Newman Foundation; discussion of "Religion and Brotherhood" by Sikh Study Circle members at the St. Paul campus Lutheran Student association, 1407 N. Cleveland, St. Paul at 8 p. m. Sunday (Feb. 17); and a symposium conducted by an Interfaith Panel of Protestant, Catholic, Jewish and Buddhist students at 6:30 p.m. Sunday (Feb. 17) at the Baptist Student Foundation, 1219 University ave., S. E. These functions are open to the public.



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FEBRUARY 11, 1963

DEAN TO PRESIDE  
AT EDUCATIONAL  
RESEARCH MEETING

(FOR IMMEDIATE RELEASE)

Dean Walter W. Cook of the University of Minnesota's college of education will preside at the American Educational Research association's annual convention in Chicago this week (Feb. 13-16).

The phenomenal increase in the amount of educational research which is in process is indicated by the fact that participants in the association's program who are reporting on completed research has increased 400 per cent since 1960, Dean Cook pointed out, and the number of symposia and research paper reading sessions has increased from 15 to 71 since 1960.

Dean Cook, current president of the association, remarked that it is difficult to overemphasize the impact on the organization made by increased funds for research in education---the developing interest in elementary and secondary education and such technical developments as electronic computers, data processing, data retrieval, programmed learning and television.

The association is responsible for the publication of the Encyclopedia of Educational Research which is revised every tenth year and published by the Macmillan company. It has published the Review of Educational Research since 1931.

During the convention this week, the association will present its third major publication, The Handbook of Research on Teaching. During the last half century, Dean Cook said, thousands of studies have been made on teaching. This is the first attempt that has been made to summarize, to analyze critically and to integrate this body of research, he added.

In Golden Valley---  
MINNESOTA CONFERENCE ON EUROPEAN  
COMMON MARKET SCHEDULED FEB. 21-23

UNIVERSITY OF MINNESOTA  
NEWS SERVICE--214 MORRILL HALL  
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FEBRUARY 11, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- A statewide Minnesota conference on the European Common Market will be conducted by the University of Minnesota Feb. 21-23 at the Ambassador motel, 5225 Wayzata boulevard, Golden Valley, Minn.

The conference is designed to acquaint Minnesota community leaders with the consequences for the United States and for Minnesota of the economic-political developments in the European Economic Community.

Sponsors are the University---through its World Affairs Center, Center for Continuation Study, Agricultural Extension Service and Labor Education Program---the Minnesota League of Women Voters and the Regional Export Expansion council of the United States Department of Commerce.

Invitations to attend the event have been sent to business, farm, labor and organizational leaders particularly interested in questions of foreign policy.

Minnesota experts on international affairs who will serve on the faculty include: David J. Winton, chairman of the board of Winton Lumber company, Minneapolis, and a director of the Committee for a National Trade Policy; A. B. Sparboe, vice president of the Pillsbury company, Minneapolis, and chairman of the Regional Export Expansion council; Elmer W. Learn, University professor of agricultural economics; and Professor Harold C. Deutsch, University history department chairman.

National and international experts who will appear on the program are Richard D. Vine, officer in charge of European integration affairs of the U. S. State department Bureau of European Affairs, Washington, D. C.; Val Schur, executive secretary of Britain in Europe, London, England; Theodore Geiger, chief of international studies of the National Planning association, Washington, D. C.; Howard Whidden, foreign editor of Business Week magazine, New York; and Leonard B. Tennyson, director of the European Community Information service, Washington, D.C.

The registration fee for the conference is \$10 which covers all meals (except breakfast) and lodging. The low fee was made possible by a grant in support of the conference from the Hill Family Foundation of St. Paul.

Further information about the conference may be obtained by writing to Miss Barbara Stuhler, assistant director, World Affairs Center, or Richard Simons, program director, Center for Continuation Study, University of Minnesota, Minneapolis 14.

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FEBRUARY 11, 1963

MUSIC SCHOLARSHIP  
AUDITIONS AT 'U'  
SLATED APRIL 20

(FOR IMMEDIATE RELEASE)

Minneapolis --- High school seniors planning to major in music at the University of Minnesota next fall and who are interested in music scholarships may apply now for an audition appointment, according to Professor Paul M. Oberg, music department head.

The auditions will be held Saturday, April 20, in Room 104, Scott hall.

Granting of scholarships will be based primarily on ability, Professor Oberg said, but in some cases, need and scholastic average may be considered.

Scholarships will be granted for voice, piano, organ and orchestral-band instruments. Applicants should play or sing a selection which displays their abilities to the best advantage.

Appointments for auditions should be made by letter or telephone no later than April 1 by contacting:

Music Department  
Scott Hall 107  
University of Minnesota  
Minneapolis 14, Minn.

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FEBRUARY 11, 1963

U OF M FRATERNITY  
WINS SCHOLARSHIP  
AWARD TROPHY

(FOR IMMEDIATE RELEASE)

The University of Minnesota Psi chapter of the national social fraternity, Theta Xi, received the national award of the organization for the chapter making the most improvement in scholarship for the 1961-62 academic year at the local group's weekly meeting Monday (Feb. 11).

The award trophy was presented to the active members at the local chapter house, 1228 S. E. 4th st., Minneapolis, by Robert Rutford, president of the alumni building corporation and a University graduate student in geology.

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FEBRUARY 11, 1963

John G. Darley ---  
U OF M PSYCHOLOGIST TO STUDY U. S.  
PEACE CORPS PROJECT IN ETHIOPIA

(FOR IMMEDIATE RELEASE)

John G. Darley, University of Minnesota psychology professor, will leave Wednesday (Feb. 13) morning by air for Addis Ababa, Ethiopia, to conduct a three-month pilot study of a United States Peace Corps education project.

Under a contract between the University and the Peace Corps, Professor Darley will determine the feasibility of a long-range evaluation of the project, in which 280 secondary school teachers from the United States are participating.

Following eight weeks of specialized training at Georgetown university, Washington, D. C., the teachers were sent to Ethiopia in September 1962. Their education project is scheduled to continue until June 1964.

Professor Darley will headquarter in Addis Ababa but will travel throughout Ethiopia to observe the Peace Corps volunteers in action.

-UNS-

'U' WILL DISPLAY  
CIVIL WAR FLAGS  
AT TATE LECTURE

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FEBRUARY 11, 1963

(FOR IMMEDIATE RELEASE)

Two Civil War flags will be transferred this week under armed guard from the Minnesota Historical society museum in St. Paul to the University of Minnesota for a convocation Thursday (Feb. 14) in Northrop Memorial auditorium.

The society is lending the flags to the University for display on the auditorium stage for an 11:30 a. m. talk on "The Battle of Gettysburg" by Allen Tate, University English professor. This year is the 100th anniversary of the battle, which was fought July 1-3, 1863.

One of the banners, considered to be one of the most valuable flags of the Civil War now in existence, is a Confederate flag of the 28th Virginia Regiment which was captured in the battle of Gettysburg on July 3, 1863, by Private Marshall Sherman of St. Paul

The other is a Union flag carried by the First Minnesota Regiment as a parade flag during the Civil War. The flag was hand sewn by the women of St. Anthony, Minn., and was presented to the regiment in 1861.

The First Minnesota won fame in the battle of Gettysburg for holding the Union line on the final day of the battle. Eighty-two per cent of the men in the regiment were killed or wounded in the battle.

Both flags, which will be on display under police guard Thursday on the stage of Northrop auditorium, were given to the Minnesota Historical society after the war.

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

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FEBRUARY 11, 1963

NEWS CONFERENCE FACT SHEET  
ON DIET-HEART STUDY

DATE: Monday, Feb. 11, 1963

TIME: 1 p. m. PLACE: Laboratory of Physiological Hygiene, Memorial Stadium, Gate 27

SUBJECT: National pilot study in which University of Minnesota is participating on the relationship of diet to heart disease. The study is part of a cooperative project by five United States medical centers under grants from the National Heart Institute of the U. S. Public Health service to test the theory that diet modification may reduce heart disease.

WHO WILL BE PRESENT

AT NEWS CONFERENCE: Dr. Ancel Keys, director of the University of Minnesota laboratory for physiological hygiene, and Dr. Ivan D. Frantz, Jr., professor of medicine, who will direct the University of Minnesota program; and Dr. E. S. Fetcher, project administrator.

FACTS ON

THE STUDY: Today, Monday, Feb. 11, the United States Bureau of Census in Washington, D. C., is mailing about 5,500 letters to married men 45 to 54 years old in the Twin Cities asking them to volunteer to participate in the study. Volunteers and their families will participate in a program of controlled-fat diets for a period of one year.

The letters specifically will invite the volunteers and their wives to attend one of five meetings at which Dr. Keys and Dr. Frantz will explain the study in detail. Samples of especially prepared foods will be available for volunteers to taste.

HOW MANY WILL BE SELECTED FOR THE STUDY? Selection of participants from the volunteers will be done on a random basis following medical and nutritional examinations. Only 225 men will be carried throughout the study, but the number will be larger to begin with. The study will last into June 1964, but may be extended. The number of participants will be split on a 40-60 ratio, about proportionate to the population between St. Paul and Minneapolis.

FOOD AND DIETS: Participants will buy much of their food from a commissary, which the Laboratory of Physiological Hygiene will operate, and the rest from their usual markets. The commissary or "D-H Food Center"--- will stock meats, dairy products, bake mixes, etc---that is, the fat-containing foods. These foods are being produced especially for this study by food processors throughout the country. Participants will buy these at prices very slightly below regular market prices. They will be available for the family of the participant. Each participant and his family will have a custom-built diet plan, prepared by nutritionists of the physiological hygiene laboratory.

NO ONE CAN BE ACCEPTED AS A VOLUNTEER WHO HAS NOT RECEIVED A LETTER OF INVITATION FROM THE BUREAU OF THE CENSUS.

(MORE)

QUALIFICATIONS OF PARTICIPANTS: Males, 45 to 54 years of age  
Married and living at home  
No one who has had a heart attack  
No diabetic  
Income not a factor  
Must undergo 14 examinations by the University's  
Laboratory of Physiological Hygiene  
No one with food idiosyncrasies

#### GENERAL BACKGROUND

Research exploring the subject of atherosclerosis and diet has been productive. Hundreds of studies in this country and abroad have contributed important basic, clinical and epidemiological findings. Investigations utilizing such disciplines as biochemistry, nutrition, and pathology have been particularly fruitful, but many obscure areas and many unsolved problems remain.

For instance, scientists have proved that the fat content of the diet can influence blood cholesterol levels; they have not proven that high blood cholesterol levels are causally related to the development or the more rapid progression of atherosclerosis and coronary heart disease.

Diet studies are, of course, only one facet of research aimed at discovering the basic etiology of heart attacks. The great variety of factors implicated in atherosclerosis and its consequences, and the strong relationships that some of them seem to have, make it unlikely that this disease has a single cause. The consensus of researchers today is that there may be a multiple etiology, and that the development of atherosclerosis and coronary disease may be owing to the combined or accumulated effects of a diversity of factors. Among these factors, in addition to diet, which may play significant roles in coronary disease are heredity, hypertension, sex, emotional stress, age, smoking, physical activity, blood vessel trauma, vascular anatomy, lipid metabolism, and obesity. All of these areas are being studied.

The field of diet and heart disease, however, currently presents one of the most exciting areas of research opportunity and is in critical need of definitive exploration. The high degree of public and professional concern with dietary measures, used in the hope of preventing or controlling heart disease, further underscores the situation today. It is from this background that the present study has evolved as a cooperative effort to secure vitally needed research facts.

The National Diet and Heart Studies represent the result of three years of careful planning by a number of scientists and authorities in cardiovascular and other fields.

The National Advisory Heart Council, which advises upon the Public Health Service's National Heart Institute program, followed the development of these plans closely. When the plans for the collaborative effort had been completed the Heart Council received recommendations from scientific review panels and then recommended that these grants be awarded.

The six studies will involve a total of about 1,500 healthy, married male volunteers between the ages of 45 and 54. Their diets will be modified in varying degrees to reduce saturated fat content, increase polyunsaturated fat, and in some circumstances, restrict total fat consumption. The investigators will make no attempt to manipulate other variables such as smoking and exercise habits.

Each volunteer will undergo several examinations during the course of the study. If abnormalities are detected, the volunteer will be referred to his own physician for treatment.

The effects of the diet modifications will be evaluated and compared.



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FEBRUARY 13, 1963

DUGAN, 'U' PROF.,  
NAMED TO U. S.  
LABOR COUNCIL

(FOR IMMEDIATE RELEASE)

Willis E. Dugan, professor of educational psychology at the University of Minnesota, has been appointed as a member of the Personnel and Guidance Advisory Council of the United States Department of Labor's Bureau of Labor Statistics for a two-year term, 1962-64, according to Ewan Clague, commissioner of labor statistics.

The council was established in 1959 to advise the Bureau of Labor Statistics with respect to the occupational outlook and other programs from the viewpoint of education and guidance.

Professor Dugan, 145 Melbourne, S. E., Minneapolis, attended the February meeting of the Council in Washington, D. C.

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FEBRUARY 13, 1963

GRAUBARD TO GIVE  
SERIES OF LECTURES  
IN WEST INDIES

(FOR IMMEDIATE RELEASE)

Mark Graubard, professor of natural science in the interdisciplinary programs of the University of Minnesota's college of science, literature and the arts, will deliver the "Open Series" lectures at the University of the West Indies during the next few weeks.

Professor Graubard, 4035 Lyndale ave., S., the first American to be invited to deliver this series of lectures at the West Indies institution, will leave Minneapolis Saturday (Feb. 16) and return to the University March 28.

The University of the West Indies Open Series lectures were founded in 1958 to bring to the university's two campuses at Jamaica and Trinidad a distinguished visitor to lecture on some intellectual field not normally covered in the general curriculum, Professor Graubard said. Past lecturers have been John Sparrow, warden of All Souls college, Oxford, England; Professor C. H. Waddington of the University of Edinburgh, Scotland; Professor John McMurray, also of Edinburgh; and Philip Mason, director of the Institute of Race Relations, London.

"Aim of the lectures is to present intelligible and stimulating ideas to members of all the faculties, students---especially freshmen---and to the public," Professor Graubard said.

Lecture topics for the series by Professor Graubard are: "Science in Ancient Greece and Rome"; "The Measurement of Time and the Calendar", "The Ptolemaic Theory: It's Reign and Decline"; "Astrology, Alchemy and Magic in the Middle Ages"; "The Development of the Theory of the Circulation of the Blood and Respiration"; and "Kepler, Galileo, Huygens and Newton and the Concept of Force". The six weeks' series will open Monday (Feb. 18), closing March 25.

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PEACE CORPS  
TEST SCHEDULED  
ON 'U' CAMPUS

(FOR IMMEDIATE RELEASE)

University of Minnesota students wishing to take the March 2 United States Peace Corps placement examination on the University campus instead of at a post office may do so in Room 213 Nicholson hall at 8 p. m. on that date, according to W. C. Rogers, chairman of the University Peace Corps committee.

Students desiring to take the examination on the campus should bring a Peace Corps admittance card or a completed corps questionnaire to Nicholson hall the day of the examination.

Inquiries regarding the campus examination should be addressed to Jack C. Merwin, assistant director, student counseling bureau, Room 101, Eddy hall, telephone 373-4193-4.

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FEBRUARY 13, 1963

rites Saturday  
at 'U' for Air  
Crash Victim

(FOR IMMEDIATE RELEASE)

Memorial services will be held at the University of Minnesota Saturday (Feb. 16) at 2:30 p. m. for Fred C. Olson, III, 20, of Rockford, Ill., a senior in the University's department of mortuary science, who was killed Tuesday (Feb. 12) in the crash of a Northwest Airlines jet plane in the Florida Everglades.

The Rev. Chester L. Johnson, associate pastor of Mount Olivet Lutheran church, Minneapolis, will conduct the services for Olson in the chapel of the Center for Continuation Study.

Sponsoring the memorial program will be the mortuary science department and Kappa Sigma fraternity, of which Olson was a member.

Olson and his sister, Joan, 15, had flown to Florida to visit their parents over the weekend.

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FEBRUARY 14, 1963

AUDIENCE DISCUSSIONS TO HIGHLIGHT  
'U' SYMPOSIUM OPENING SUNDAY

(FOR IMMEDIATE RELEASE)

Members of the audience will have an opportunity to exchange viewpoints on world issues with national and state leaders at the University of Minnesota symposium on "Ethics in Our Time", which opens Sunday (Feb. 17).

Ten audience participation seminars will follow each night's formal talks of the four-day symposium. The speakers, who include eight national and state experts, will serve as resource persons for two of the 10 seminars to be held each evening. State and community leaders will act as resource members of the other seminars. Graduate students will lead the discussions.

The speakers will be paired each night on the basis of divergent viewpoints they have expressed publicly on the topics under discussion.

Ralph Lapp, nuclear physicist and author, and Harold Taylor, former president of Sarah Lawrence college, will debate "Ethics in Science and Education" at the opening program Sunday (Feb. 17). All programs will begin at 7:30 p.m. in Northrop Memorial auditorium. Seminars will be conducted in Ford Hall.

Lapp, secretary-treasurer of a new scientific firm called Quadri-Science, Inc., called for new approaches to national security based upon the control of arms in his latest book, "Kill and Overkill: The Strategy of Annihilation", published in 1962. Taylor, host of the ABC-TV program "Meet the Professor", has called for massive reforms in American education.

On Monday, Feb. 18, Russell Kirk, newspaper columnist and author of "The Conservative Mind from Burke to Santayana" and Carey McWilliams, editor of The Nation, will present the conservative and liberal viewpoints, respectively, of American society.

(MORE)

An employers' representative who has been a national spokesman for free enterprise and a state labor leader will discuss "Ethics in Business and Labor" on Tuesday, Feb. 19. They are Otto F. Christenson, executive vice president of the Minnesota Employers' association, and Carl Winn, regional director of the AEL-CIO.

Nicholas Nyaradi, director of the Bradley University school of international studies, and Edgar Snow, foreign correspondent and author, will conclude the program on Wednesday, Feb. 20, discussing "Ethics in International Relations".

The symposium will be sponsored by the Minnesota Student Association and the University's department of concerts and lectures with a grant from WCCO Radio and Television.

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FEBRUARY 14 , 1963

On March 1---  
'ROARING TWENTIES'  
THEME OF NURSES'  
CARNIVAL AT 'U'

(FOR IMMEDIATE RELEASE)

The "Roaring Twenties" will be recreated at the University of Minnesota Friday, March 1, when University nursing students present their annual Powell Hall Carnival from 7 p. m. to midnight.

Proceeds from the carnival will go to University nursing school scholarship funds, according to Julianne T. Ferraro, Nashwauk, carnival general chairman. Admission to the carnival will be 25 cents, and separate admission will be charged at the many booths and concessions making up the "Boardwalk"---center of the activities.

"The 'back rub' booth, perennial favorite of carnival crowds, of course will be present", Miss Ferraro said, "and we are scheduling such innovations this year as a water-dunking game, a picture gallery and a portrait-sketching booth. The dance to be held in conjunction with the carnival is listed as 'The Charleston', and dancers appropriately garbed, will be invited to compete for prizes."

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FEBRUARY 14, 1963

ROWAN TO GIVE  
'U' CHARTER DAY  
ADDRESS FEB. 26

(FOR IMMEDIATE RELEASE)

Minneapolis --- Carl T. Rowan, deputy assistant United States secretary of state for public affairs, will address the University of Minnesota Charter Day convocation at 11:30 a. m. Tuesday, Feb. 26, in Northrop Memorial auditorium.

The convocation will commemorate the University's 112th anniversary and will highlight University Week activities scheduled Feb. 24 to March 2. The University of Minnesota's charter was adopted by the Territorial Legislature in February, 1851.

Rowan, who has been nominated by President John F. Kennedy as the ambassador to Finland, will speak on "New Dimensions of World Conflict". The convocation will be open free to the public.

Throughout University Week, displays illustrating various avenues of University teaching, research and service activities will be on exhibit in bank buildings, public buildings and department stores in the Twin Cities. Posters, which reproduce a map of Minnesota showing the location of the University's various activities throughout the state, will be on display in several communities. Emphasis of the week will be on the University's statewide services. University staff members from several departments will speak to civic and community clubs during February and March on topics ranging from problems of taxation to how man will live in space.

(MORE)



ROWAN

- 2 -

Rowan earned a master of arts degree in journalism from the University in 1948. He was graduated from Oberlin college in 1947 and also attended Tennessee State university and Washburn college. After his graduation from Minnesota, Rowan joined the staff of the Minneapolis Tribune, first on the copy desk and then as a reporter. He covered many of the major news events of the last decade and traveled all over the nation and to Asia, Africa and Australia on writing assignments for the Tribune and national magazines.

He served on the Tribune staff until 1961, when he resigned to accept his present appointment in the state department. He is the author of the books, "The Pitiful and the Proud", "Go South to Sorrow", "South of Freedom" and "Wait Till Next Year".

He received the University of Minnesota Outstanding Achievement Award in 1961. For two successive years, 1954 and 1955, he was recipient of the Sigma Delta Chi award for the best foreign correspondent of the year.

Mrs. Rowan will accompany her husband on his trip to the Twin Cities.

University Week is sponsored by the University, the Minnesota Alumni association and the Junior Chambers of Commerce of Minnesota.

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TV TOWERS vs.  
MIGRATING BIRDS  
•U• MUSEUM TOPIC

(FOR IMMEDIATE RELEASE)

"TV Towers and Migrating Birds" will be the subject of an illustrated talk by a University of Minnesota biologist at 3 p. m. Sunday (Feb. 17) in the Minnesota Museum of Natural History auditorium.

The program will be open free to the public.

Dennis G. Raveling, museum research assistant, will report on bird migration studies he has done on species killed in collision with television and radio towers.

Raveling says there is a potential for learning a great deal about bird migration habits and population from specimens killed by flying into towers.

The next in the series of free Sunday programs at the museum will be a report on skin-diving, "Under Water on Christmas Lake", by Hibbard Hill on Feb. 24.

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FEBRUARY 15, 1963

At 'U' Monday---  
BUSINESS SCHOOL  
TO START MOVE  
ACROSS RIVER

(FOR IMMEDIATE RELEASE)

Minneapolis --- The University of Minnesota school of business administration Monday (Feb. 18) will start moving into its new home on the west bank of the Mississippi river.

Economics will be the first of five departments to be moved from the school's present quarters in Vincent hall by workmen from the department of plant services.

Transfer of equipment of the entire school is expected to be completed in about two weeks, according to Lyle F. Griggs, inventory supervisor.

The 12-story school of business administration tower is the last of a trio of buildings which have been completed since September on the west bank area of the Minneapolis campus. All were built under a \$6,579,000 appropriation from the 1959 Legislature.

Interior of the twelfth story of the tower remains unfinished because of lack of funds. Money to finish the building, as well as the interiors of the top two stories of the social sciences tower is being requested by the University from the 1963 Legislature.

The school of business administration move will involve approximately 280 faculty members, teaching and research assistants and office personnel in the school's five departments and the Upper Midwest Economic Study.

Junior and senior classes in business administration have been conducted in a new classroom building on the west bank since the opening of the fall quarter.

(MORE)

The school has occupied Vincent hall since the building was constructed in 1938. Previously it was located in Eddy hall. Moving into Vincent hall after it is vacated by the business administration school will be the English, American Studies and mortuary science departments.

The English department is expected to be moved from Folwell hall early in March, according to Vernon L. Ausen, room scheduling supervisor. American Studies, in Temporary South of Folwell, and mortuary science, in Nicholson hall, will be transferred later.

The 11 stories of the business administration tower include 72 private offices, 40 double size offices and 24 rooms for desks for two or more research and teaching assistants. There are nine large single offices for department and major program heads and 11 seminar and conference rooms. A mailroom for the west bank area will be located in the basement. Administrative offices, including those of the dean and the placement and counseling services, will be located on the second floor.

The school's Univac Solid State 80 computer and some training laboratories of the department of business functions and management will remain in Vincent hall.

The dean's office staff will move on Thursday (Feb. 21) on the first day of registration in the school for spring quarter classes. Registration materials will be issued from the new office on the west bank.

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FEBRUARY 15, 1963

LIST OF UNIVERSITY OF MINNESOTA PUBLIC PROGRAMS AND CAMPUS LECTURES  
WEEK OF FEB. 17-24

- Sunday, Feb. 17 --- Opening of "Ethics in Our Time" Symposium: Speakers Ralph Lapp, nuclear physicist, and Harold Taylor, educator-philosopher, discussing "Ethics in Science and Education", 7:30 p. m., Northrop Memorial auditorium, open free to the public; seminars following in Ford Hall.
- Sunday, Feb. 17 --- Brotherhood of Faiths Choral Festival, 4 p.m., Northrop Memorial auditorium, opening event in University Brotherhood Week observance, open free to the public.
- Sunday, Feb. 17 --- Illustrated Talk: "TV Towers and Migrating Birds" by Dennis Raveling, University of Minnesota research assistant, 3 p. m., Minnesota Museum of Natural History auditorium, free.
- Sunday, Feb. 17 --- University Gallery: "Contemporary American Ceramics", Third Floor galleries; "Georges Rouault---Printmaker", Fourth Floor galleries, Northrop Memorial auditorium, 2-5 p. m., open free to the public.
- Sunday, Feb. 17 --- Interfaith smorgasbord, University Brotherhood Week Event, Newman Foundation, 1701 University ave., S. E., \$1.
- Monday, Feb. 18 --- "Ethics in American Society" symposium: Speakers Russell Kirk, columnist and author, and Carey McWilliams, editor of The Nation, 7:30 p.m., Northrop Memorial auditorium, open free to the public; seminars follow in Ford Hall.
- Monday, Feb. 18 --- University Brotherhood Week: Noontime symposium on "The Problems of Reservation Indians", 11:30 a.m. and 12:30 p.m., Coffman Memorial Union main ballroom, free.
- Mon. - Fri. --- University Gallery: "Contemporary American Ceramics", Third Floor; and "Georges Rouault---Printmaker", Fourth Floor; school hours, Northrop Memorial auditorium, free.
- Tuesday, Feb. 19 --- "Ethics in Business and Labor" Symposium: Speakers will be Carl Winn, regional director of AFL-CIO, and Otto F. Christenson, executive vice president of the Minnesota Employers' association, 7:30 p.m., Northrop Memorial auditorium, free; seminars after in Ford hall.
- Tuesday, Feb. 19 --- University Brotherhood Week noontime symposium: "A State and Federal View of Indian Problems", 11:30 a.m. and 12:30 p.m., Coffman Memorial Union main ballroom, free.
- Tuesday, Feb. 19 --- University Brotherhood Week symposium: "The Relationship of Brotherhood to Interfaith Marriage: Paradox or Enigma?", 3:30 p.m., Minnesota Museum of Natural History, free.

(MORE)

'U' CALENDAR

- 2 -

- Wednesday, Feb. 20 --- "Ethics in International Relations" Symposium: Speakers will be Nicholas Nyaradi, director of Bradley university school of international studies, and Edgar Snow, foreign correspondent, 7:30 p.m., Northrop Memorial auditorium, free, followed by seminars in Ford hall.
- Wednesday, Feb. 20 --- University Brotherhood Week Symposium: "Project Awareness", 11:30 a.m., Coffman Memorial Union main ballroom, free.
- Brotherhood Week talk: Memphis Norman, exchange student from Tougaloo college, Miss., "The Southern Student Movement", 3:30 p.m., Coffman Memorial Union Men's Lounge, free.
- Wednesday, Feb. 20 --- Lecture: "Secret or Open Diplomacy---Which?", by Andrew Berding, former U. S. assistant secretary of state for public affairs, 3:30 p.m., Murphy hall auditorium, free.
- Wednesday, Feb. 20 --- Lecture: "Capital Theory and Investment Behavior" by Professor Dale Jorgenson of the University of California, 3:30 p.m., Room 1 Vincent hall, free.
- Thursday, Feb. 21 --- Convocation: Address on "Revolution and Socialism in the Arab World" by Fayez A. Sayegh, Barclay Acheson Professor of International Studies at Macalester college, 11:30 a.m., Northrop Memorial auditorium, free.
- Thursday, Feb. 21 --- Lecture: "Genetics of the Lipidoses" by Dr. C. Nash Herndon, Bowman-Gray School of Medicine professor of preventive medicine and genetics, 3:30 p.m., Room 74 Jackson hall, free.
- Thursday, Feb. 21 --- University Brotherhood Week noontime symposium, "The Problem of the Urban Indian", 12:30 p.m., Coffman Memorial Union main ballroom, free.
- Friday, Feb. 22 --- Washington's Birthday - A Holiday.
- Sunday, Feb. 24 --- Illustrated talk: "Under Water on Christmas Lake" by Photographer Hibbard Hill, 3:30 p.m., Minnesota Museum of Natural History auditorium, free.
- Sunday, Feb. 24 --- Honeywell Engineers Lecture: "Drilling Beneath the Ocean" by Willard Bascom, president of Ocean Science and Engineering Incorporated; Musical entertainment by Lois Hunt and Earl Wrightson in "Thirty Minutes on Broadway"; Civic Orchestra of Minneapolis, Thomas Nee conducting, 3:30 p.m., Northrop Memorial auditorium. Admission by free ticket.

METALLURGISTS  
TO HONOR THREE  
U OF M GRADUATES

UNIVERSITY OF MINNESOTA  
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FEBRUARY 15, 1963

(FOR RELEASE FEB. 16)

Minneapolis --- Three University of Minnesota graduates will be honored by the Metallurgical Society at the 92nd annual meeting of the American Institute of Mining, Metallurgical and Petroleum Engineers later this month in Dallas, Texas. The society is a member organization of the institute.

At the society's annual dinner Feb. 26, Gust Bitsianes, University of Minnesota metallurgical engineering professor, and Robert B. Schluter, graduate fellow in the University's mines experiment station, will receive the Robert W. Hunt Silver Medal Award for 1963. The medal is awarded by the society for the best original paper on iron and steel contributed during a specified period.

The winning paper, "The Combustion Zone in the Ore Sintering Process", prepared jointly by Bitsianes and Schluter, was presented before an international symposium on agglomeration held in Philadelphia in 1961 and sponsored by the American Institute of Mining, Metallurgical and Petroleum Engineers. Sixty contributors from all of the important metallurgical centers of the world prepared 36 papers for the symposium.

Speaker at the society's annual dinner will be John F. Elliott, metallurgy professor at Massachusetts Institute of Technology, who earned his bachelor of science degree in metallurgy at the University of Minnesota. He will present the society's annual Henry Marion Howe lecture---traditionally given by an individual chosen for his outstanding attainment in the science and practice of iron and steel metallurgy and metallography. Elliott, who received the Hunt award earlier, will speak on "Some Macroscopic Transport Problems".

Professor Bitsianes, born in Virginia, Minn., earned his doctor of philosophy degree at the University. He received the Metallurgical Society's J. E. Johnson, Jr., award in 1955, and the following year, with two colleagues, R. D. Burlingame and T. L. Joseph, he won the Journal of Metals Award. Both awards were made for exceptional technical papers.

A native of Cass Lake, Minn., Schluter studied at Bemidji State college and received a master of science degree from the University. He is now studying for a doctor of philosophy degree.

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FEBRUARY 15, 1963

'SECRET OR OPEN  
DIPLOMACY'----'U'  
LECTURE TOPIC

(FOR IMMEDIATE RELEASE)

Andrew Berding, who served as United States assistant secretary of state for foreign affairs from 1957 to 1961, will speak on "Secret or Open Diplomacy---Which?" Wednesday (Feb. 20) at the University of Minnesota.

The free, public lecture will begin at 3:30 p. m. in Murphy hall auditorium.

Berding, author of the recently published book "Foreign Affairs and You!", retired in 1961 after 13 years of government service. A graduate of Xavier and Oxford universities in Ohio, he was a newspaper reporter, foreign correspondent and radio commentator before World War II.

During the war, he served as chief of counter intelligence for the Office of Strategic Services in Italy and Germany. He became information chief for the Economic Cooperation Mission to Italy in 1948, serving subsequently as deputy director of information for ECA, information director of the Office of Defense Mobilization and deputy director of the U. S. Information Agency.

The lecture will be sponsored by the University's political science department, the Center for International Relations and Area Studies and the department of concerts and lectures.

-UNS-



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FEBRUARY 19, 1963

'U' Sponsored---  
COMMON MARKET  
SESSIONS TO OPEN  
THURSDAY NIGHT

(FOR IMMEDIATE RELEASE)

Minneapolis --- Richard D. Vine, United States State department officer in charge of European integration affairs, will open a statewide University of Minnesota conference on the European Common Market Thursday (Feb. 21) evening.

He will speak on "The Origins of European Community" at 7:30 p. m. in the Ambassador motel, 5225 Wayzata boulevard, Golden Valley. The talk will follow an opening night dinner. All conference sessions will be in the motel.

A government economist since World War II, Vine is working on problems of European economic and political integration in his current position. He formerly served as economic officer in the U. S. embassies in Tel Aviv and Paris.

Val Schur, executive secretary of a British research and information center on European affairs called "Britain in Europe", will speak at 9 a. m. Friday (Feb. 22) on "The Growing Pains of Community---Membership". A graduate of the London School of Economics, Schur has conducted a number of research projects on various aspects of European economics, social and political affairs.

Theodore Geiger, chief of international studies for the National Planning association, Washington, D. C., will speak at 10:50 a. m. on "The Economics of Integration---Incentives and Gains".

Howard Whidden, New York, foreign editor of Business Week magazine, will be the dinner speaker Friday evening. His topic will be "The Effect of the Common Market on the United States". In addition to his journalistic career, Whidden has been a member of the Council of Foreign Relations in New York since 1947.

(MORE)

Leonard B. Tennyson, director of the European Community Information service, Washington, D. C., will be the final guest speaker. He will talk on "The Politics of Integration" at 9 a. m. Saturday (Feb. 23).

Other speakers on the program will include state and regional leaders in business and industry and University of Minnesota faculty members.

The conference will be sponsored by the University, through its World Affairs Center, Center for Continuation Study, Agricultural Extension Service and Labor Education Program, and the Minnesota League of Women Voters and the Regional Export Expansion council of the U. S. Department of Commerce. A grant in support of the conference has been made by the Hill Family Foundation of St. Paul.

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FEBRUARY 19, 1963

GENETICS TALK  
SCHEDULED AT 'U'  
THURSDAY AT 3:30

(FOR IMMEDIATE RELEASE)

Dr. C. Nash Herndon, professor of preventive medicine and genetics at Bowman-Gray school of medicine, Winston-Salem, N. C., will give a free public lecture at 3:30 p. m. Thursday (Feb. 21) in Room 74 Jackson hall, University of Minnesota.

Dr. Herndon will talk on "Genetics of the Lipidoses", explaining the biochemical and genetic aspects of lipid metabolism in the light of recent research. Some of the diseases he will discuss will be Gaucher's disease, Niemann-Pick's disease, xanthomatoses and amaurotic idiocy.

The lecture will be sponsored by the Minnesota state health department and the University's Dight Institute of Human Genetics and the department of concerts and lectures.

-UNS-

ARAB JOURNALIST  
TO SPEAK  
AT 'U' THURSDAY

UNIVERSITY OF MINNESOTA  
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FEBRUARY 18, 1963

(FOR IMMEDIATE RELEASE)

Fayez A. Sayegh, Arab journalist and former political official who is serving on the faculty of Macalester college this year, will give a convocation address Thursday (Feb. 21) at the University of Minnesota.

Sayegh, Barclay Acheson Professor of International Studies at Macalester, will speak on "Revolution and Socialism in the Arab World" at 11:30 a.m. in Northrop Memorial auditorium. The talk will be open free to the public.

A native of Syria, Sayegh has had a dual career as an educator in American universities and an official for various Arab governments. He was educated at the American university in Beirut, Lebanon, where he received a bachelor of arts degree in 1941 and a master of arts degree in 1945, both with majors in philosophy. He served as a food control inspector and district prosecutor for the government of Palestine in 1942-44. While doing graduate study and teaching at the American university, Beirut, he also edited the An-Nahda Daily and the Al-Thagafa magazine from 1944 to 1947.

Sayegh then came to the United States as a research officer in the Lebanonon legation in Washington, D. C., and to attend Georgetown university, where he received the doctor of philosophy degree in political science in 1949. Subsequently, he served in various capacities in the United Nations, becoming acting director of the Arab States Delegations office in New York in 1956. He served as president of the Palestine Arab congress in Beirut in the summer of 1959.

He has taught at Yale university graduate school and Stanford university as a visiting lecturer and was named Barclay Acheson professor at Macalester college for the 1962-63 school year. He has written seven books in Arabic and one book in English, "Arab Unity: Hope and Fulfillment". He has appeared on more than 100 network and local television programs in the United States and Canada and lectured extensively throughout the country.

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

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FEBRUARY 18, 1963

CHAMBER CHORALE  
TO SING MADRIGALS  
AT 'U' CONCERT

(FOR MUSIC PAGE OR COLUMN)

The 30-member Twin City Chamber Chorale will sing madrigals, music of the 19th century romantic period, and modern chamber music in the fifth concert in the current Kaffee Konzert series at the University of Minnesota Wednesday, Feb. 27.

David L. LaBerge, University psychology professor and Bach society director, will direct the group in two free, public performances, at 11:30 a. m. and 12:30 p. m. in Coffman Memorial Union main ballroom.

Free coffee is provided at the concerts by the co-sponsors, the Coffman Union board of governors, the department of concerts and lectures, the music department and Local 73 of the American Federation of Musicians.

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FEBRUARY 18, 1963

FORD FOUNDATION ADDS \$60,000  
TO 'U' FORGIVABLE LOAN PROGRAM

(FOR IMMEDIATE RELEASE)

A new \$60,000 grant to the Ford Foundation's "forgivable loan" program for doctoral candidates at the University of Minnesota brings to \$210,000 the foundation's contribution to this project designed to encourage engineering graduate students at the University to prepare for teaching careers in engineering fields.

The fund was established by the Ford Foundation in 1961 with a grant to the University of \$50,000. The foundation provided an additional \$100,000 in 1962.

Fellowship loans, up to a maximum of \$10,000 over a three-year period, are available to graduate students in engineering who hold a master's degree, have been admitted to the University's graduate school, have decided to make teaching engineering their profession and have a need for financial assistance to complete their doctorate. While the program carries a maximum loan of \$10,000 per student, the average loan at the University has been \$3,700, according to Warren E. Ibele, mechanical engineering professor and director of the program.

Terms of forgiveness or repayment of the loans include debt cancellation at rate of \$1,000 per year or 20 per cent of the total owed on completion of graduate study, whichever is greater, if recipient is serving as a full-time engineering faculty member in United States or Canada. If the recipient does not go into teaching work, the debt is to be repaid to the University at a minimum rate of \$1,000 per year and at 3 per cent interest per year on the balance.

(MORE)

Seventeen University engineering graduate students, all of whom have earned the master of science in engineering degree, now are working toward the doctor of philosophy degree as fellows of the forgivable loan program, according to Ibele.

Seven others have completed their work and have earned the doctor of philosophy degree under the program. Of this group, five now are fulfilling the terms of forgiveness and are teaching engineering in colleges or universities.

University engineering departments offering doctoral study programs under which students may qualify for these fellowships are: aeronautics and engineering mechanics, chemical engineering, civil engineering and hydraulics, electrical engineering, mechanical engineering, metallurgical engineering and mineral engineering.

'U' ELEMENTARY  
SCHOOL MUSICIANS  
TO APPEAR ON CH. 2

UNIVERSITY OF MINNESOTA  
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FEBRUARY 18, 1963

(FOR MUSIC PAGE OR COLUMN)

Children from the University of Minnesota elementary school will take part in the "At Home With Music" program broadcast at 9 p.m. Monday, Feb. 25 by KTCA-TV, Channel 2.

The program, "Music in the Elementary Classroom", will show children from the second through the sixth grades participating through performance and discussion in music activities which are part of their everyday school music experience. These activities will include singing, rhythm, music theory, creativity and history of music.

Robert L. Borg, assistant professor of music education at the University, will teach the classes. Using the topic of folk music, he will show how the boys and girls discuss the various musical characteristics and history and perform folk songs of various types and countries. Among the classroom instruments the children will use are autoharps, resonator bells and melodic and non-melodic rhythm instruments in performance of both melody and accompaniments.

The children will show their knowledge of musical theory, creativity and their ability in evaluation of music through various aspects of discussion and performance, Borg said. They also will demonstrate their knowledge of music fundamentals, performance abilities, musical interests and their knowledge of related areas.

"This type of music lesson is not the exception," Borg stated, "but should be only part of the usual musical experience children receive in the elementary school today. Lessons that will help guide pupils to a greater understanding of music through varied, enriching, enjoyable and challenging experiences can only lead to a better appreciation of music both in and out of school."



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FEBRUARY 18, 1963

U. OF CALIFORNIA  
ECONOMIST TO TALK  
AT 'U' WEDNESDAY

(FOR IMMEDIATE RELEASE)

A University of California economist will discuss "Capital Theory and Investment Behavior" in a free public lecture at 3:30 p. m. Wednesday (Feb. 20) in Room 1 Vincent hall at the University of Minnesota.

The speaker will be Professor Dale Jorgenson, who is on the faculty of the University of California at Berkeley.

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FEBRUARY 20, 1963

BAILEY, KNEBEL  
NOVEL TO BEGIN  
MONDAY ON KUOM

(FOR IMMEDIATE RELEASE)

"Seven Days of May", current novel of suspense dealing with an attempted military coup d'etat by U. S. Armed Forces, will be read by a University graduate student, James Horswill, on the University of Minnesota radio, KUOM, beginning Monday (Feb. 25).

The program, "Your Novel", is broadcast weekdays 1 to 1:30 p. m.

The authors, Fletcher Knebel and Charles W. Bailey, II, are members of the Minneapolis Star and Tribune Washington News Bureau. Knebel is the author of "Potomac Fever", a political column currently appearing in the Minneapolis Star and over 80 other newspapers across the country. Bailey is a former reporter for the Minneapolis Tribune now working out of the Washington bureau.

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FEBRUARY 20, 1963

MAN'S VIEW OF SELF  
SUBJECT OF 'U' TALKS  
STARTING MONDAY

(FOR IMMEDIATE RELEASE)

"Western Man's View of Himself" will be the subject of five free, public lectures by University of Minnesota faculty members starting Monday (Feb. 25).

Professor Norman DeWitt, chairman of the classics department, will give the first lecture on the subject "New Ideas on Greek Thought". All lectures will be at 8 p. m. on Mondays, through April 29, in Mayo Memorial auditorium.

Subsequent lectures will be:

March 11, Values in a Feudal World by Robert S. Hoyt, history professor.

April 1, Shakespearean Image of Renaissance Man by Robert Moore, English professor.

April 15, Mirror of Man in the Age of Reason by Hylton Thomas, art professor.

April 29, Tentative Modern Man by Dean Julius M. Nolte of the general extension division.

The lectures are part of the horizon series sponsored throughout the school year by the University medical school in cooperation with the general extension division's liberal arts programs.

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FEBRUARY 20, 1963

UNDERWATER  
PHOTOGRAPHS TO BE  
SHOWN AT 'U' MUSEUM

(FOR IMMEDIATE RELEASE)

Slides of underwater life in Christmas Lake will be shown by a Twin Cities skin-diving photographer in a talk at 3 p. m. Sunday (Feb. 24) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

Hibbert Hill, a Northern States Power company executive whose hobby is skin-diving, will show slides he has taken over the last few years of fish and plants in Christmas Lake. He used a camera enclosed in a waterproof case.

The program will be open free to the public.

"A Naturalist Tours Southeastern Minnesota" will be the subject of a film by Donald K. Lewis, museum audio-visual adviser, to be shown March 3 at the museum.

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FEBRUARY 21, 1963

COMPUTER EXPERT  
TO GIVE SERIES  
OF 'U' LECTURES

(FOR IMMEDIATE RELEASE)

Four University of Minnesota departments are cooperating to sponsor three public lectures next week by a noted mathematician and expert on computer programming.

The speaker will be Alan J. Hoffman, applied mathematician at International Business Machines' Thomas J. Watson Research center, Yorktown Heights, N. Y.

Sponsors of his visit will be the University's departments of economics, statistics, mathematics (institute of technology) and concerts and lectures.

Schedule for the three lectures is:

Monday (Feb. 25), "Linear Programming Problems: Large and Small",  
3:30 p. m., Room 1 Vincent hall;

Tuesday (Feb. 26), "High-Brow and Low-Brow Aspects of Duality",  
10:30 a. m., Room 155 Ford hall; and

Wednesday (Feb. 27), "Combinational Problems and the Theory of Linear Inequalities", 10:30 a. m., 213 Millard hall.

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FEBRUARY 21, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS

WEEK OF FEB. 24-MARCH 3

- Sunday, Feb. 24 --- Illustrated talk: "Under Water on Christmas Lake" by Hibbert Hill, skin-diving photographer, 3 p.m., Minnesota Museum of Natural History auditorium, free.
- Sunday, Feb. 24 --- Honeywell Engineers Lecture: "Drilling Beneath the Ocean" by Willard Bascom, president of Ocean Science and Engineering Incorporated; musical entertainment by Lois Hunt and Earl Wrightson in "Thirty Minutes on Broadway"; Civic Orchestra of Minneapolis, Thomas Nee conducting, 3:30 p.m., Northrop Memorial auditorium. Admission by free ticket.
- Sunday, Feb. 24 --- University Theater: Final performance, "Still the Mountain Wind", Shevlin hall Arena theater, 3:30 p. m., admission.
- Sunday, Feb. 24 --- University Gallery: "Contemporary American Ceramics", Third Floor; "Georges Rouault---Printmaker", Fourth Floor; Northrop Memorial auditorium, 2-5 p.m., free.
- Monday, Feb. 25 --- University Gallery: "Contemporary American Ceramics", Third Floor; "Georges Rouault---Printmaker", Fourth Floor, Northrop Memorial auditorium, school hours, free.
- Monday, Feb. 25 --- Horizons Lecture: "New Ideas on Greek Thought" by Professor Norman DeWitt, chairman of the University of Minnesota classics department, 8 p.m., Mayo Memorial auditorium, free.
- Monday, Feb. 25 --- Lecture: "Linear Programming Problems: Large and Small" by Alan J. Hoffman, mathematician at IBM Thomas J. Watson Research center, 3:30 p.m., Room 1 Vincent hall, free.
- Tuesday, Feb. 26 --- Charter Day Convocation: Address by Carl T. Rowan, deputy assistant United States secretary of state for public affairs, "New Dimensions of World Conflict", 11:30 a.m., Northrop Memorial auditorium, free.
- Tuesday, Feb. 26 --- Lecture: "High-Brow and Low-Brow Aspects of Duality" by Alan J. Hoffman, mathematician at IBM Thomas J. Watson Research center, 10:30 a. m., Room 155 Ford hall, free.

(MORE)

CALENDAR

- 2 -

- Wednesday, Feb. 27 --- Kaffee Konzert: Twin Cities Chamber Chorale presents sacred and secular music for Ash Wednesday, 11:30 a. m. and 12:30 p. m., Coffman Memorial Union main ballroom, free.
- Wednesday, Feb. 27 --- Lecture: "Combinational Problems and the Theory of Linear Inequalities" by Alan J. Hoffman, mathematician at IBM Thomas J. Watson Research center, 10:30 a.m., 213 Millard hall, free.
- Wednesday, Feb. 27 --- Lecture: "The European Image of America and Its Mapping, A. D. 1000-1600", by R. A. Skelton, superintendent of the British Museum map room, 8:30 p. m., Minnesota Museum of Natural History auditorium, free.
- Thursday, Feb. 28 --- University Theater: Opening performance of T. S. Eliot's "Murder in the Cathedral", 8 p.m., Scott hall auditorium, admission.
- Friday, March 1 --- Powell Hall Carnival, "Roaring Twenties", annual fun-fest for nursing school scholarship funds, 7 p.m. to midnight, admission 25 cents.
- Friday, March 1 --- University Theater: T. S. Eliot's "Murder in the Cathedral", 8 p.m., Scott hall auditorium, admission.
- Friday, March 1 --- University Film Society: "The Killing" and "Scarface", 3:30 p.m. and 8 p.m., Minnesota Museum of Natural History auditorium, admission.
- Saturday, March 2 --- United States Peace Corps examination, 8 a.m., Room 213 Nicholson hall.
- Saturday, March 2 --- University Theater: T. S. Eliot's "Murder in the Cathedral", 7 and 10 p.m., Scott hall auditorium, admission.
- Sunday, March 3 --- Film: "A Naturalist Tours Southeastern Minnesota" by Donald K. Lewis, audio-visual adviser of the Minnesota Museum of Natural History auditorium, 3 p.m., Museum auditorium, free.

-UNS-

Next Tuesday---  
U WILL MARK  
112th BIRTHDAY;  
ROWAN TO SPEAK

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FEBRUARY 21, 1963

(FOR IMMEDIATE RELEASE)

Students at the University of Minnesota will share in their school's birthday cake Tuesday (Feb. 26) as one of the traditional observances of the University's annual Charter Day convocation.

The convocation, an event of University Week (Feb. 24 to March 2), marks the 112th anniversary of the adoption of the University's charter in February 1851.

Carl T. Rowan, deputy assistant United States Secretary of State for public affairs, will give the convocation address at 11:30 a.m. in Northrop Memorial auditorium on the topic "New Dimensions of World Conflict".

After Rowan's talk, a three-layer birthday cake on a serving cart will be wheeled onto the stage of the auditorium by the 1962 Homecoming queen, Andrea Hricko. Queen Andrea will be accompanied by two other coeds, Gail Dahlvang and Elaine Tiegi. All three are sophomores in the college of science, literature and the arts.

Malcolm M. Willey, University vice president for academic administration, will invite members of the audience to come to the stage for a piece of the cake. Norman Uphoff, president of the Minnesota Student association, will blow out the 18 candles on the cake. The number of candles---18--- represent the mystical number in Hebrew tradition meaning "life".

Throughout University Week, displays illustrating various avenues of University teaching, research and service activities will be on exhibit in bank buildings, public buildings and department stores in the Twin Cities. Posters of a map of Minnesota showing the location of the University's various activities throughout the state, will be on display in several communities.

University staff members from several departments are giving talks to civic and community clubs during February and March as part of the University Week observance.

University Week is sponsored by the University, the Minnesota Alumni association and the Junior Chambers of Commerce of Minnesota.



UNIVERSITY OF MINNESOTA  
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FEBRUARY 21, 1963

WILSONS LEAVE  
FOR CONFERENCES  
IN LATIN AMERICA

(FOR IMMEDIATE RELEASE)

President O. Meredith Wilson of the University of Minnesota and Mrs. Wilson departed Friday (Feb. 22) for Mexico City to attend a two-week Conference on Higher Education in the American Republics.

The first week of the conference will be held in Mexico City, the second, in Guatemala City, Guatemala.

President Wilson is chairman of the Institute of International Education. The Council on Higher Education in the American Republics, an affiliate of the institute, is sponsoring the conference the purpose of which is to further cooperation between North and South American universities.

President and Mrs. Wilson will return Sunday, March 10.

-UNS-

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FEBRUARY 25, 1963

BRITISH MAP  
EXPERT TO SPEAK  
AT 'U' WEDNESDAY

FOR IMMEDIATE RELEASE)

R. A. Skelton, superintendent of the British Museum map room, London, will give a free public lecture at 8:30 p. m. Wednesday (Feb. 27) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

He will talk on "The European Image of America and Its Mapping, A. D. 1000-1600".

Skelton is completing a six-months' tenure as visiting lecturer in history and a consultant on map collection at the Harvard college library in Cambridge, Mass. A member of the staff of the British Museum since 1931, Skelton is the author of "Decorative Printed Maps" and "Explorers' Maps".

-UNS-

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FEBRUARY 25, 1963

CHAMBER SINGERS  
TO AIR REHEARSAL  
ON CH. 2 MONDAY

(FOR MUSIC PAGE OR COLUMN)

The 15-member University of Minnesota Chamber Singers under the direction of Donald Aird, assistant professor of music, will present an innovation in musical broadcasts---a rehearsal for its annual spring concert---on the "At Home With Music" program at 9 p. m. Monday (Mar. 4). The program is televised by KTCA, Channel 2, and is a regular part of the University of Minnesota Hour, broadcast at 9 p. m. week nights by KTCA.

The University Chamber Singers' spring concert will be held at 8:30 p.m. in the Scott hall auditorium and will be open free to the public.

The program, some of which will be rehearsed on the "At Home With Music" program, according to Professor Aird, will include:

Three Renaissance Motets

"I Will Not Leave You Comfortless".....William Byrd

"Oculus Non Vidit" and "Qui Sequitur".....Orlandus Lassus

The Pange Lingua Mass.....Josquin des Pres

"Ode to St. Cecelia" (words by W. H. Auden).....Benjamin Britten

"Nocturnes".....Donal Michaelsky  
(for small chorus and bass clarinet)

"Let's Touch the Sky" (text by e.e.cummings).....Louise Talma  
(small chorus, flutes, oboe and bassoon)

The presentation of "Nocturnes", by the West coast composer, Donal Michaelsky, will be the premiere of the composition outside of the composer's area, Aird stated.

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FEBRUARY 25, 1963

'U' SIXTH IN U.S.  
IN WHO'S WHO  
WOMEN GRADS

(FOR IMMEDIATE RELEASE)

The University of Minnesota ranks sixth in the nation among colleges and universities with the largest number of women graduates---163---from the period 1925-1954 in Who's Who of American Women.

This was reported in an appraisal of American colleges by Arthur E. Traxler, executive director of the Educational Records bureau, New York. The study indicated, Traxler said, there are many good colleges available to women in all geographical areas of the United States.

Minnesota led the Midwest in the number of women listed in the most recent Who's Who of American Women (1961). With 163 graduates of the years 1925-54 in the edition, the University of Minnesota ranked sixth in the nation behind three women's colleges---Vassar, Wellesley and Smith---Columbia university and the University of California.

The count included women who obtained their bachelor's degree or first professional degree from American colleges during the 30-year period surveyed. Advanced degrees were not included.

-UNS-

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FEBRUARY 27, 1963

HINDUS TO OFFER  
PRAYERS AT 'U'  
SATURDAY

(FOR IMMEDIATE RELEASE)

The Hindu Association at the University of Minnesota will offer prayers from 10 to 11 a. m. Saturday (March 2) in the Men's lounge of Coffman Memorial Union on the Minneapolis campus.

Anyone wishing to participate in these prayers is welcome to attend, according to Ramineni Ayyanna, financial secretary of the organization. Those who will need transportation to the association's first prayer session are asked to call Mr. Ayyanna at 331-3746 or 373-4486.

-UNS-

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FEBRUARY 27, 1963

MINNESOTA RIVERS  
FILM TO BE SHOWN  
AT 'U' MUSEUM

(FOR IMMEDIATE RELEASE)

A color film entitled "A Naturalist Tours Southeastern Minnesota" will be shown at 3 p. m. Sunday (March 3) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

The program will be open free to the public.

Donald K. Lewis, museum audio-visual adviser, will narrate the film in person.

Produced by the museum, the film tells the story of the natural history of the eastern Minnesota river country. It depicts the animal, bird and plant life along the St. Croix, Minnesota and Mississippi rivers and their tributaries.

Next in the series of free Sunday programs at the museum will be a showing of the film "Why Predators" on March 10.

-UNS-

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FEBRUARY 27, 1963

'U' NURSES SET  
ROARING 20's  
CARNIVAL FRIDAY

(FOR IMMEDIATE RELEASE)

A musical comedy parody, "Speak Low, Speakeasy", will highlight the annual presentation of University of Minnesota student nurses' Powell Hall Carnival Friday evening (March 1).

Theme of the carnival is "The Roaring Twenties". Scheduled from 7 p.m. to midnight in Powell hall, 500 S. E. Essex, Minneapolis, the carnival will be a "take-off" on costumes and customs of the 1920's, according to Julianne T. Ferraro, Nashwauk, junior student in nursing and carnival general chairman. Proceeds will go to the University nursing school scholarship funds.

"With three doctors and five student nurses as leads in the musical comedy, we have included a mock-'Rockettes' dancing chorus and a pseudo-folk singing group called, for no particular reason, the 'Three Voyageurs'," Miss Ferraro said. "The results may not be Broadway, but they certainly are hilarious".

In addition to "Speak Low, Speakeasy", a wandering organ grinder complete with live monkey will entertain the crowds at the many booths and concessions making up the "Boardwalk"---center of the carnival activities. The dance to be held in conjunction with the carnival is listed as "The Charleston", and dancers appropriately garbed will be invited to compete for prizes.

Admission to the carnival will be 25 cents. Separate admission will be charged also at the booths and concessions.

-UNS-

NOTE TO EDITORS:

News and cameramen are invited to attend the pre-view dress rehearsal at 7 p.m. Thursday (Feb. 28) in the Powell hall amphitheater, Room 2109, Powell hall, 500 S. E. Essex, Minneapolis (just East of Mayo Memorial hospital).

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
FEBRUARY 28, 1963

'U' DIET-HEART RESPONSE 'EXCEEDS  
EXPECTATIONS' AS 1,100 VOLUNTEER

(FOR IMMEDIATE RELEASE)

More than 1,100 Twin Cities families this week volunteered to take part in a national diet-heart study to be conducted by the University of Minnesota laboratory of physiological hygiene.

Dr. Ancel Keys, laboratory director, said the response "far exceeded expectations".

Of the 1,100 volunteers, at least 400 are expected to be selected for the start of the study.

The volunteers were part of a group of more than 1,500 men and their wives who attended orientation meetings at the University this week to acquaint them with details of the study. Under the program, male volunteers will eat a fat-controlled diet for a 15-month period.

A random sample of 5,500 Minneapolis and St. Paul men aged 45 to 54 were invited by letter from the director of the United States Census bureau to apply for participation in the study. The United States Public Health service is sponsoring the project at five medical centers throughout the United States.

"Observers at the orientation meeting from the national staff were impressed, as we are," Dr. Keys said, "by the fine character of our fellow citizens who came, listened and elected to join in the difficult but extremely important scientific study."

Purpose of the study is to see whether control of fat in the diet is a practical approach to the prevention of heart attacks and coronary heart disease.

Participants will be chosen from the 1,100 volunteers on a random basis, according to Dr. Keys, although final selection will be limited to healthy men who are not now on special diets and whose work and family situations are suitable for the scientific control needed in the research.

(MORE)



Selected participants will be contacted as quickly as possible, Dr. Keys said.

In the meantime, he made a plea to volunteers not to start the fat-controlled diets until they are told to do so by the laboratory of physiological hygiene staff.

Participants in the study will buy much of their food from a commissary operated by the laboratory. The commissary will stock meats, dairy products, bake mixes and other fat-containing foods. These foods, being prepared especially for this study by food producers throughout the country, will contain lower levels of fat than usual or different types of fats.

"Wives will not be studied at this time or asked to follow the prescribed diets," Dr. Keys said, "but they are just as important to the study as the men because they must make sure their husbands follow the diets."

Participants will undergo 14 physical examinations by the laboratory of physiological hygiene during the study.

Dr. Keys said many employers already have agreed to provide time off for the examinations, which will begin next week.

"The food industry, the American and Minnesota Heart association, organized medicine and private physicians also are cooperating in the program," Dr. Keys added.

Dr. Ivan D. Frantz, Jr., professor of medicine, is co-investigator with Dr. Keys. E. S. Fetcher is the administrative officer.

The staff of the laboratory, which is a part of the school of public health, has been enlarged considerably for the program. A Public Health service physician from New York, Dr. Paul Mitchell, also has been assigned to the staff.

Dr. Keys said it will not be possible at this time because of the large number of volunteers to contact persons who were unable to attend the orientation meetings but asked to be called later.

ALAN LOMAX, FOLK  
SINGER, TO APPEAR  
AT 'U' THURSDAY

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 1, 1963

(FOR IMMEDIATE RELEASE)

Alan Lomax, folk song collector and singer, will present a program entitled "Saga of American Folk Songs" in two free, public convocations Thursday (March 7) at the University of Minnesota.

He will appear at 11:30 a. m. in Northrop Memorial auditorium on the Minneapolis campus and at 3 p. m. in Coffey hall auditorium on the St. Paul campus.

The folk song expert will discuss his collecting activities and will sing some of his favorite folk songs.

Lomax has made more than 100 phonograph albums which have surveyed folk music styles of almost half of the world. He has compiled several books on folk songs including "Mister Jelly Roll", which he wrote on a Guggenheim fellowship, "USA, The Saga of American Folk Song" and the Penguin Book of American Folk Songs.

From 1937 to 1942 he served as first administrator of the Archive of American Folk Song in the Library of Congress, a collection which was built up by Lomax and his father.

His personal collections form the basis of national archives in Scotland, England and Italy. He introduced high fidelity tape recording to Europe in the 1950's and has done many radio broadcasts in the United States and Britain. His other folk song activities include documentary films, concerts and lecturing.

A former director of folk music for Decca Records, he now is trustee and director of artistic events for the Sterling Forest Folk Song Festival Foundation in New York.

The convocations will be sponsored by the University's department of concerts and lectures.

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MARCH 1, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF MARCH 3-10

- Sunday, March 3 --- Color Film: "A Naturalist Tours Southeastern Minnesota",  
3 p.m., Minnesota Museum of Natural History, free.
- Sunday, March 3 --- University Gallery: "Contemporary American Ceramics", third  
floor, Northrop Memorial auditorium, 2-5 p.m., free.
- Monday, March 4 --- Humanities Forum: Evening of Russian films devoted to Tolstoy  
and old Russia, 8 p.m., Northrop Memorial auditorium, free.
- Monday, March 4- University Gallery: "Contemporary American Ceramics", third  
Friday, March 8 --- floor, Northrop Memorial auditorium, open school hours.
- Tuesday, March 5 --- University Theater: T. S. Eliot's "Murder in the Cathedral",  
8 p.m., Scott Hall auditorium, admission.
- Wednesday, March 6--- University Theater: "Murder in the Cathedral", 8 p.m., Scott  
Hall auditorium, admission.
- Thursday, March 7 --- Alan Lomax presents "Saga of American Folk Songs", 11:30 a.m.,  
Northrop Memorial auditorium, free.
- Thursday, March 7 --- Lecture: "The Historical Origins and Current Status of American  
Conservatism" by Morton Borden, Montana State university  
historian, noon, 10 Classroom Building, West Campus, free.
- Thursday, March 7 --- University Theater: "Murder in the Cathedral", 3:30 and 8 p.m.,  
Scott hall auditorium, admission.
- Friday, March 8 --- Lecture: "Associative Structure and Verbal Processes" by James  
Deese, The Johns Hopkins university psychologist, 3:30 p.m.,  
Murphy hall auditorium, free.
- Friday, March 8 --- University Theater: "Murder in the Cathedral", 8 p.m., Scott  
hall auditorium, admission.
- Saturday, March 9 --- University Theater: "Murder in the Cathedral", 7 and 10 p.m.,  
Scott hall auditorium, admission.
- Sunday, March 10 --- Film: "Why Predators", 3 p.m., Minnesota Museum of Natural  
History auditorium, free.
- Sunday, March 10 --- University Theater: "Murder in the Cathedral", final  
performance, 3:30 p.m., Scott hall auditorium, admission.
- Sunday, March 10 --- University Gallery: "Contemporary American Ceramics", third  
floor, Northrop Memorial auditorium, free, 2-5 p. m.
- Sunday, March 10 --- University Symphony Orchestra winter concert: James Peterson,  
music department instructor, conducting. Pianist Paul W.  
Freed, soloist, 4 p. m. Northrop Memorial auditorium, free.

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MARCH 1, 1963

PROF. J. S. DAHLER  
NAMED A. P. SLOAN  
RESEARCH FELLOW

(FOR RELEASE MONDAY, MARCH 4)

Minneapolis --- John S. Dahler, University of Minnesota associate professor of chemical engineering and physical chemistry, has been named an Alfred P. Sloan Research Fellow for 1963-64, according to an announcement by the foundation.

Professor Dahler's \$16,000 unrestricted grant for basic research in chemistry will go into effect September 1, 1963 for a two-year period.

Four foundation awards were made to University faculty last year, and will run concurrently with Dahler's award. Recipients in 1962 were: Maurice M. Kreevoy and Edward Leete, associate professors of organic chemistry; Charles A. McCarthy, assistant professor of mathematics; and Albert J. Moscowitz, assistant professor of physical chemistry.

The Sloan grant will assist Professor Dahler to continue working in the field of statistical mechanics, particularly in transport problems in gases.

A native of Wichita, Kans., Dahler, 32, 3820 Chowen ave., S., Minneapolis, received the bachelor and master of science degrees from the University of Wichita and the doctor of philosophy, in 1961, from the University of Wisconsin. He came to the University in 1958 as assistant professor and was promoted to associate professor in 1961.

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MARCH 1, 1963

At 'U' Friday---  
70 PEACE CORPS  
VOLUNTEERS BEGIN  
INDIA TRAINING

(FOR IMMEDIATE RELEASE)

Some 70 members of the third United States Peace Corps unit to be trained in the University of Minnesota "Project India" assembled for orientation on the University's St. Paul campus Friday (March 1).

The group of volunteers will be trained under the supervision of Professor Luther J. Pickrel, University Peace Corps program director, for work in the two Indian states of Mysore and Punjab. Two groups, trained earlier, are now serving in Pakistan.

University faculty, staff and students again will be called on to assist in training these Peace Corps members in the languages of the locales to which they will be assigned, Professor Pickrel stated.

The volunteers also will receive special graduate training in their various vocational fields which range from nursing, medical technology and public health work to several fields of agricultural economics and community and village development.

Scheduling for the new group calls for "graduation" May 20, Pickrel said, and a short home leave for the graduates before their departure for India.

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MARCH 1, 1963

U. OF M. INSTITUTE  
ON DISCUSSION  
TO OPEN MONDAY

(FOR IMMEDIATE RELEASE)

Parents, religious educators and social workers will attend a University of Minnesota training institute Monday and Tuesday (March 4-5) on discussion leadership. Sessions will be in the Center for Continuation Study.

The institute, second annual institute of its kind, is part of a three-part education program the University conducts in cooperation with the Minnesota Congress of Parents and Teachers. Other phases of the program are parent-family life institutes and an evening course in child rearing.

Three University specialists in communication methods and rhetoric will conduct most of the sessions. They are Paul Cashman, associate professor of rhetoric; Frank L. Greenagel, rhetoric instructor; and George L. Shapiro, assistant professor of speech and theater arts.

Mrs. Mary Dwelle, chairman of parent and family life education for the Minnesota Congress of Parents and Teachers, will speak at 2:30 p. m. Monday on methods of setting up discussion groups.

-UNS-

WINCKLER NAMED  
'QUIET SUN YEAR'  
NSF CONSULTANT

UNIVERSITY OF MINNESOTA  
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MARCH 1, 1963

(FOR IMMEDIATE RELEASE)

John R. Winckler, University of Minnesota physics professor, has been named as a consultant to the National Science Foundation's (NSF) advisory panel for the International Year of the Quiet Sun (IQSY) division of mathematical, physical and engineering sciences.

Winckler, an authority on upper atmosphere physics, has been working for the panel on an informal basis. He is also one of a group of about 30 American scientists who will attend an IQSY meeting in Rome, March 18-22, to discuss IQSY projects with scientists from other nations.

Professor Winckler has proposed flying a series of large balloons around the arctic during the International Year of the Quiet Sun, which will start Jan. 1, 1964 and last two years. These would be launched as part of the University's program, sponsored by the NSF, of continuous balloon monitoring of cosmic rays.

The International Year of the Quiet Sun is related to the International Geophysical Year (IGY) in 1957-58.

During IQSY, solar activity---such as sunspots and other disturbances---will be at a minimum. The IGY was a time of maximum solar activity.

Professor Winckler was an NSF-sponsored investigator during the IGY. He also served as vice president of the Comite International de Geophysique (IGY countries) and was a member of the Committee on Geophysical Data of the National Committee for the IGY.

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MARCH 4, 1963

COLUMBIA GEOLOGIST  
TO GIVE SIGMA XI  
TALK AT 'U' WED.

(FOR IMMEDIATE RELEASE)

John Laurence Kulp, director of the geochemistry laboratory at Columbia University's Lamont Geological observatory, will give a Sigma Xi lecture at 8 p. m. Wednesday (March 6) in Murphy hall auditorium at the University of Minnesota.

His topic will be "Geochronology of Rock Systems".

Kulp, who is an authority on atomic fallout and effects of nuclear weapons, has served on the faculty of Columbia university since 1947. He also has served as a consultant to various industrial firms and to the United States Air Force. He was graduated from Wheaton college and received a master of science degree from Ohio State university and master of arts and doctor of philosophy degrees from Princeton university.

Kulp will speak at the University as part of a nationwide tour for Sigma Xi, national honorary scientific society.

-UNS-



'DARK AGES' LECTURES  
TO OPEN MAR. 13  
AT U OF M

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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TELEPHONE: 373-2137  
MARCH 4, 1963

(FOR IMMEDIATE RELEASE)

An idea of what happens when a civilization is wiped out will be explored in a special series of evening lectures on "The Dark Ages" beginning Wednesday, March 13, at the University of Minnesota.

Nine internationally known scholars from as many universities will lecture during the weekly series.

Sponsored by the University's general extension division, the lectures will be given at 8 p. m. Wednesdays through May 8 in the Minnesota Museum of Natural History auditorium.

"The fall of the Roman empire and the so-called 'dark ages' that followed in the fourth to eleventh centuries are the only example in the history of the western world of civilization collapsing and having to rebuild itself," according to Robert S. Hoyt, University history professor and series moderator.

"Because of modern man's concern over the possibility of civilization being wiped out by nuclear war and having to start over again, we felt the dark, or early middle, ages thus would be a timely subject for our lecture series," he explained.

"In addition," he said, "the dark ages are of particular interest to the mid-twentieth century because they were so different than our civilization, yet they were the beginning of the modern western world."

Dean Solomon Katz of the University of Washington college of arts and sciences will open the series March 13, lecturing on "The Rise of Medieval Europe".

Professor Hoyt said the lectures, although scholarly in nature, will be aimed to be understood by the non-scholar and to be entertaining.

Series tickets only will be sold for the lectures.

(MORE)

The other lectures will be as follows:

- March 20 --- "Barbarian Kings As Law Givers and Judges" by  
Katherine Fischer Drew, Rice university history department.
- March 27 --- "Of Towns and Trade" by R. S. Lopez, Yale university  
History department.
- April 3 --- "Origins of Feudalism" by Joseph R. Strayer, Princeton  
university history department.
- April 10 --- "Image of Christ in Early Middle Ages" by Adolph  
Katzenellenbogen, The Johns Hopkins university department  
of fine arts.
- April 17 --- "Life of the Silent Majority" by Lynn White, Jr.,  
University of California history department.
- April 24 --- "Beowulf and King Arthur" by John C. McGalliard, State  
University of Iowa English department.
- May 1 --- "The Vikings and Western Europe" by Tryggvi I. Oleson,  
University of Manitoba history department.
- May 8 --- "Church, Reform and Renaissance" by Karl F. Morrison,  
University of Minnesota history department.

Tickets, at \$12 for the general public, may be purchased in person or by mail at the Lecture Series office, 156 Nicholson hall, on the Minneapolis campus. The office hours are 8 a.m. to noon and 1 to 5 p.m. Checks should be made payable to the University of Minnesota. Educational admission for students, teachers and University civil service and faculty members is \$7.50.

A three-credit symposium on the dark ages, conducted by Professor Hoyt and Professor Morrison, will be offered before each lecture beginning at 7 p.m. in Room 3, Minnesota Museum of Natural History. Combined fee for the symposium and the lectures series will be \$27. Registration for the course may be made through March 12 in Room 57 Nicholson hall.

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MARCH 4, 1963

\$30,000 Grant---

DR. BERNSTEIN, 'U'  
SURGEON, NAMED  
MARKLE SCHOLAR

(FOR RELEASE TUESDAY, MARCH 5)

Minneapolis --- Dr. Eugene F. Bernstein, University of Minnesota medical fellow in surgery, has been named a John and Mary R. Markle Scholar in Academic Medicine, foundation officials announced today.

The scholarship--one of 25 made annually by the foundation in the United States and Canada--carries a \$30,000 grant to the educational institution of the grantee at the rate of \$6,000 a year for the next five years toward the support of the scholar and his work.

The Markle Foundation's purpose in making the awards to young medical scientists is to help relieve the faculty shortage in medical schools by giving young teachers and investigators academic security and financial assistance early in their careers. Appropriations totalling \$750,000 have been made to the 25 schools in which the Markle Scholars, whose grants begin July 1, 1963, will work.

Dr. Bernstein is the 14th University of Minnesota nominee to receive the Markle award in the 16 years of the foundation's program. Award winners from the University are: Drs. Leonard Peltier, Gilbert Campbell, Lloyd MacLean, Mitchell Spellman, Richard Egdahl, George E. Moore, Russell Nelson, William Scherer, Robert Ulstrom, Robert A. Good, Richard C. Lillehei, Paul G. Quie and last year's winner, Ward O. Griffen. Of these, Drs. Good, Lillehei, Quie and Griffen currently are University faculty members.

(MORE)

Eleven of these Markle award winners have studied under Dr. Owen H. Wangensteen, professor and chairman of surgery and were nominated for the award by him. Three---Drs. Lillehei, Griffen and Bernstein---currently are working with him in the University surgery department.

A native of New York City, Dr. Bernstein, 32, 5925 Emerson ave., S., Minneapolis, was graduated from the Bronx high school of science and the University College of New York university. He received the doctor of medicine degree from the State University of New York college of medicine in 1954. He interned in King's County hospital, Brooklyn, in 1954-55, spent two years in the United States Army in Germany, and came to the University of Minnesota in July 1957, as a fellow in surgery. Currently, his plans include completion this year of the work for the doctor of philosophy degree in surgery.

Dr. Bernstein's work as a member of the research group working with Dr. Wangensteen on the development and current use of the new technique of "stomach freezing" for peptic ulcers was the basis for his nomination as a Markle award candidate, according to Dr. Wangensteen.

From: North Star Research and Development Institute  
and the University of Minnesota  
Minneapolis 14, Minnesota

For release: A.M., March 6, 1963

John W. Clegg, 47, Manager of the Chemical Engineering Department of Battelle Memorial Institute, Columbus, Ohio, has been elected president and administrative head of the new North Star Research and Development Institute, effective April 15, it was announced today.

Corporate organization of the non-profit North Star Institute, under co-sponsorship of the University of Minnesota and the Upper Midwest Research and Development Council, was completed January 29.

The announcement of Mr. Clegg's selection was made by President O. Meredith Wilson of the University of Minnesota and chairman of the board of North Star Institute.

A native of Atlanta and graduate of the Georgia Institute of Technology, Mr. Clegg received his Ph.D. in chemical engineering from the University of Minnesota in 1941. After three years with the Nylon Division of the du Pont Company, he joined Battelle Institute, an independent research institute employing a staff of 3,300 persons in Columbus and in its operations in Frankfurt, Germany, and Geneva, Switzerland.

At Battelle, Mr. Clegg's department, in addition to chemical engineering, includes extractive metallurgy, ceramics, electro-chemistry, minerals beneficiation, and part of the institute's activities in physical chemistry.

Mr. Clegg is a member of Battelle's General Administrative Committee, which formulates policy, plans, and procedures for the Institute. In 1952 he was sent to Germany on an assignment to assist with the formation of Battelle's German laboratories.

He is a member and director of the American Institute of Chemical Engineers, a registered professional engineer in Ohio, and a member of the American Chemical Society and the American Institute of Mining, Metallurgical and Petroleum Engineers.

His election by the North Star executive committee followed unanimous recommendation by a committee appointed by the board of directors. Members of the committee were Dean Athelstan Spilhaus of the University of Minnesota Institute of Technology, chairman; Herbert P. Buetow, president, Minnesota Mining & Manufacturing Company; Frederick L. Deming, president, The Federal Reserve Bank of Minneapolis; Allen S. King, president, Northern States Power Company, and Professor William G. Shepherd, head of Electrical Engineering, University of Minnesota.

At its organization meeting January 29, it was announced that the institute expects to have several million dollars in assets with which to begin operations. These, principally by gifts, are substantially all of the stock of the Minneapolis Area Development Corporation, owners of the 2,100-acre Valley Industrial Park, located east of Shakopee, Minnesota; and cash contributions from the Hill Family Foundation and area businesses totalling around \$750,000.

The institute expects to establish two major research facilities, one on the MADC property, and one adjoining the campus of the University. Pending construction of permanent facilities, temporary quarters are to be established.

The institute is intended to serve scientific and technological needs of a region that includes Minnesota, North Dakota, South Dakota, Montana, northwestern Wisconsin, and upper Michigan.

Although affiliated with the University through corporate structure, it will be an independent operation. Its articles of incorporation designate University regents as corporate members in lieu of stockholders and the president of the University as chairman of the board. Approximately two-thirds of the board membership is selected from regional business leadership.

Given broad powers to engage in both basic and applied research, and in private and government contract work, the institute is authorized by its articles to "carry on scientific research in the physical, biological, and social sciences, in engineering and the mechanic arts, and in other areas of human interest and pursuit." Its stated purposes include "aiding in the scientific education of students" and "stimulating the economy."

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MARCH 5, 1963

STATUS OF U. S.  
CONSERVATISM TOPIC  
OF 'U' LECTURE

(FOR IMMEDIATE RELEASE)

Morton Borden, Montana State university associate professor of history, will speak on "The Historical Origins and Current Status of American Conservatism" Thursday (March 7) at the University of Minnesota.

The free, public lecture will be at noon in Room 10 of the west bank classroom building.

Professor Borden is the author of "The Federalism of James A. Bayard" and is currently preparing a volume to be entitled "The Anti-Federalist Papers". He also edited a collection of essays on "America's Ten Greatest Presidents".

His talk will be sponsored by the University's history department and the department of concerts and lectures and by Phi Alpha Theta, honorary history society.

-UNS-



33 HIGH SCHOOLS PUT 3 OR MORE ON 'U'  
DEAN'S LIST OF ARTS COLLEGE FRESHMEN

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MARCH 5, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Thirty-three Minnesota high schools contributed three or more first-quarter freshmen to a University of Minnesota "Dean's List" of honor students receiving grades of better than a "B" average for the 1962 fall quarter in the college of science, literature and the arts, according to Assistant Dean Roger B. Page, director of the college's lower division.

Minneapolis high schools which graduated three or more of the arts college freshmen honor students: Central, 3; Edison, 8; Henry, 5; Marshall, 6; North, 13; Roosevelt, 13; Southwest, 10; Washburn, 20 and West, 7.

St. Paul high schools: Central, 15; Harding, 4 and Murray, 8.

Twin Cities suburban high schools: Anoka, 3; Bloomington, 6; Edina, 4; Hopkins, 9; Minnetonka, 3; Ramsey, 18; Richfield, 8; Robbinsdale, 10; St. Louis Park, 16; South St. Paul, 3; Stillwater, 3 and White Bear Lake, 8.

Private high schools: Archbishop Murray Memorial, 3; Cretin, 14; De LaSalle, 8; Minnehaha academy, 3; Summit, 3 and University high, 4.

Others: Albert Lea, 5; Brainerd, Washington high, 4; Owatonna, 4; Rochester, Marshall high, 3 and Willmar, 4.

Minnesota high schools contributing one or more students to the list total 118, Dean Page said.

A letter from Dean Page has gone to the principals of these 118 high schools. "Such achievement reflects not only the ability and persistence of the student but also the background and attitudes learned from his high school teachers," the dean commented in his letter. "I hope you will relay to your staff our appreciation. Such students are sorely needed in higher education and can especially benefit from the broad resources and stimulating opportunities of their state University."

'U' PEACE CORPS HEAD TO MAKE  
FOLLOW-UP TRIP TO PAKISTAN

UNIVERSITY OF MINNESOTA  
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MARCH 5, 1963

(FOR IMMEDIATE RELEASE)

Professor Luther J. Pickrel, University of Minnesota Peace Corps program director, will leave Thursday (March 7) for a five-week trip to Pakistan and India to assess results of the University's Peace Corps program.

The United States Peace Corps is financing the trip at the request of the University Board of Regents. The board decided to make the request a few months ago to determine the effectiveness of the training program here.

Malcolm M. Willey, University vice president for academic administration, said the trip will be of "enormous help to the University in planning future programs".

Approximately 100 Peace Corps volunteers who were trained at the University in the summer and fall of 1962 are serving in Pakistan. Professor Pickrel will meet with these volunteers and with the Peace Corps representative in Pakistan to find out how useful the training received at the University has been to the volunteers, their suggestions for improving the program and to determine needs for future programs.

In India, Professor Pickrel will meet with this country's Peace Corps representative there primarily to determine future needs. The University currently is training a group of 70 volunteers for service in India.

Pickrel will travel first to West Pakistan, then to India and finally to East Pakistan. He will return about April 15.

UNIVERSITY OF MINNESOTA  
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MARCH 5, 1963

'U' SYMPHONY  
CONCERT SET  
THIS SUNDAY

(FOR IMMEDIATE RELEASE)

The University of Minnesota Symphony Orchestra with James Peterson conducting will give its annual winter concert at 4 p. m. Sunday (March 10) in Northrop Memorial auditorium. The program will be open free to the public.

Paul Freed, pianist, will be featured soloist.

The program will include the Overture from Mozart's Marriage of Figaro; Barber's Adagio for Strings; Beethoven's Seventh Symphony; and Liszt's Concerto in A Major, played by Freed.

-UNS-

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MARCH 6, 1963

BUSINESS SCHOOL  
AT 'U' TO MARK  
'B-DAY' FRIDAY

(FOR IMMEDIATE RELEASE)

The University of Minnesota school of business administration will hold its annual Business-Day (B-Day) activities Friday (March 8) in its new tower building on the west bank of the Minneapolis campus.

Representatives of 45 Twin Cities business firms will participate in the program, which will include panel discussions on career opportunities for the business graduate and some of the problems he will face in his first job.

James Worthy, Chicago management consultant and former assistant secretary of commerce, will speak at the B-Day luncheon at 12:30 p. m. in Coffman Memorial Union main ballroom. Students, faculty and business representatives will attend the luncheon. Worthy, who served as assistant secretary of commerce and consultant to the commerce secretary from 1953 to 1958, is a partner in the management consultant firm of Cresap, McCormick and Paget.

After the luncheon, students will tour seven local companies.

-UNS-

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MARCH 6, 1963

JOHNS HOPKINS  
PSYCHOLOGIST  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

James Deese, psychology professor at The Johns Hopkins university, Baltimore, Md., will give a free public lecture at 3:30 p. m. Friday (March 8) in Murphy hall auditorium at the University of Minnesota.

His topic will be "Associative Structure and Verbal Processes".

The lecture, one in a series of University psychology department colloquiums, also is sponsored by the department of concerts and lectures.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 6, 1963

PREDATOR FILM  
BOOKED SUNDAY  
AT 'U' MUSEUM

(FOR IMMEDIATE RELEASE)

A film entitled "Why Predators" will be shown at 3 p.m. Sunday (March 10) in the Minnesota Museum of Natural History auditorium at the University of Minnesota. The program will be open free to the public.

The film, which depicts the life history of the kit fox, will be narrated in person by Harvey L. Gunderson, curator of mammals at the museum.

The program for the following week, on Sunday, March 17, will be an illustrated talk on "Water: Is Man Making an Enemy of an Old Friend?" by Professor Theodore A. Olson of the University's school of public health.

-UNS-

UNIVERSITY OF MINNESOTA  
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TELEPHONE: 373-2137  
MARCH 7, 1963

ANCIENT COIN  
EXPERT TO SPEAK  
AT 'U' MONDAY

(FOR IMMEDIATE RELEASE)

An expert on ancient coins, George C. Miles, chief curator of the American Numismatics society, New York, will give a free, public lecture at 8:30 p.m. Monday (March 11) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

His topic will be "Islam and Byzantium: A Numismatic Commentary".

Miles has done extensive excavations in the Near East and has taught at Robert college in Istanbul, Turkey, at the University of Alexandria and the American School of Classical Studies in Athens, Greece.

The lecture will be sponsored by the Minnesota Society of the Archaeological Institute of America and the University's department of concerts and lectures.

-UNS-

On Ch. 9 Sunday---  
DR. GOOD TO STAR  
IN TV 'MEET  
PROFESSOR' SHOW

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 7, 1963

(FOR IMMEDIATE RELEASE)

Dr. Robert A. Good, University of Minnesota American Legion memorial heart research professor of pediatrics, will be featured on the ABC-TV program "Meet the Professor" at 10:30 a. m. Sunday (March 10) on Channel 9, KMSP-TV.

Produced primarily on location at University of Minnesota Variety Club Heart Hospital, the program will follow Dr. Good and his medical students on their hospital rounds. It will trace the case history of a 12-year-old patient at University of Minnesota Hospitals as the central theme for illustrating how Dr. Good carries out his work of teaching, research and patient care.

Dr. Good, a native of Crosby, Minn., has been on the University staff since 1944, when he was graduated from the University with a bachelor of arts degree. He went on to receive the bachelor of medicine, doctor of medicine and doctor of philosophy degrees, all in 1947. Dr. and Mrs. Good and their five children live at 8401 Medicine Lake road, Minneapolis 26.

He has received many awards and prizes including the American Academy of Pediatrics E. Mead Johnson prize, the Eli Lilly company Theobald Smith award, the American Society of Experimental Pathology award given by Parke, Davis and company and the John and Mary R. Markle scholarship in academic medicine.

Each week a professor from a different college or university is featured in the context of his teaching, research and community service on "Meet the Professor".

The series is produced by the Public Affairs department of the American Broadcasting Company (ABC) News in cooperation with the Association for Higher Education.



UNIVERSITY OF MINNESOTA  
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TELEPHONE: 373-2137  
MARCH 7, 1963

SWISS GEOLOGIST  
TO GIVE SERIES  
OF TALKS AT 'U'

(FOR IMMEDIATE RELEASE)

Minneapolis --- Professor Rudolph Trumphy, noted Swiss geologist and Alpine expert, will present a series of five lectures on the University of Minnesota's Minneapolis campus next week (March 11-15).

As a "visiting international scientist" under the sponsorship of the American Geological Institute, he will be the guest of the University's department of geology and geophysics.

Professor Trumphy teaches geology at the Swiss Federal Institute of Technology in Zurich and at the University of Zurich.

Of his series of five lectures, one will be open to the public. This will be his talk at 1:30 p.m. Wednesday (March 13) in Murphy hall auditorium on "Evolution of the Alpine Geosyncline".

-UNS-

'U' DEADLINES FOR ADMISSION  
APPLICATIONS TO BE CHANGED

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 7, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- New undergraduate application deadlines for admission to the University of Minnesota will go into effect in the 1963-64 school year, according to Theodore E. Kellogg, admissions officer.

Deadline for next fall quarter will be August 15. Subsequent deadlines for winter and spring quarters will be Dec. 13 and March 13 (or almost three weeks before the start of classes).

Exceptions to these deadlines are the programs for dental assistants and dental hygiene which have application deadlines of July 1 for the fall quarter and the practical nursing program which has moved its application deadline from July 1 to April 1.

Previous requirement was that undergraduate applications be completed by the middle of September for the fall quarter and 10 days before the opening of the winter and spring terms.

"We feel the new deadlines will benefit prospective students by providing more time for them to complete admission procedures and to receive counseling assistance," Kellogg said. "Because they will learn of their admission status earlier, they also will have more time to make final plans for attending college."

The University also has sent a letter to high school principals and counselors in the state requesting that applications for students be filed as soon as possible after the first semester of the senior year.

Because school officials must complete one-half of the application form for admission to the University, these are usually sent in a group to the University by the school, Kellogg explained.

(MORE)

"We also want to urge all prospective freshmen applicants to take the ACT (American College Testing program) tests before graduation from high school," Kellogg said. ACT tests are required by all colleges of the University which admit freshmen.

Kellogg said the scheduled reorganization next fall of the college of science, literature and arts into the college of liberal arts will not affect admission procedures at this time.

Two previously announced mathematics requirements will go into effect in September. The institute of technology will require four years of mathematics for entrance, and the arts college will offer higher algebra only on a no-credit, extra fee basis.

UNIVERSITY OF MINNESOTA  
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TELEPHONE: 373-2137  
MARCH 7, 1963

'U' FLUORIDATION  
EXPERT TO TESTIFY  
IN IRISH COURT

(FOR IMMEDIATE RELEASE)

Dr. Wallace D. Armstrong, head of the University of Minnesota's department of physiological chemistry, will fly to Dublin, Ireland, on or about April 1, to serve as an expert witness before the Irish High Court in a trial involving the fluoridation of drinking water.

Dr. Armstrong, long an advocate of the fluoridation of drinking water as a means of reducing and preventing tooth decay, reported Thursday (March 7) that an act of the Irish Parliament providing for fluoridation of water is being tested in a lawsuit against the government.

The University scientist has been invited to testify, as a government witness, on the medical and physiological aspects of fluoridation. Two other scientists from the United States have been asked to testify, Dr. Armstrong said, as have experts from The Netherlands, Sweden and England.

Mrs. Armstrong will accompany her husband on the trip to Dublin.

-UNS-

At 'U' Sessions---  
AUTHORS TO EXPLAIN  
NEW CRIMINAL CODE  
TO POLICE CHIEFS

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 8, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Proposed revision of the Minnesota criminal code will be discussed by two of its authors during the annual police chiefs institute next week at the University of Minnesota Center for Continuation Study.

Two University professors, Maynard E. Pirsig, former dean of the law school, and John R. Ellingston, will explain details of the proposed revision at the opening institute session at 9 a. m. Monday (March 11). Professors Pirsig and Ellingston both served on the Legislative Advisory Committee on Criminal Code, which drafted the revision.

The revision is now before special judiciary subcommittees of both houses of the state Legislature.

Jeptha S. Rogers, Washington, D. C., consultant on field services for the International Association of Chiefs of Police, will be another featured speaker on the three-day program, which runs through Wednesday (March 13). He will speak both in the morning and afternoon Tuesday on "A Critical Look at the Role of the Chief of Police" and on the work of the police chiefs' association.

Other topics to be considered during the institute will be civil defense, progress of proposed legislation, the image of the police as seen through mass media and improving the image of the police through better public relations.

The institute will be presented by the University's Center for Continuation Study in cooperation with the Minnesota Chiefs of Police association and co-sponsored by the League of Minnesota Municipalities.

UNIVERSITY OF MINNESOTA  
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MARCH 8, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF MARCH 10-17

- Sunday, March 10 --- Film: "Why Predators", 3 p.m., Minnesota Museum of Natural History auditorium, free.
- Sunday, March 10 --- University Theater: "Murder in the Cathedral", final performance, 3:30 p.m., Scott hall auditorium, admission.
- Sunday, March 10 --- University Gallery: "Contemporary American Ceramics", third floor, Northrop Memorial auditorium, free, 2-5 p. m.
- Sunday, March 10 --- University Symphony Orchestra winter concert: James Peterson, music department instructor, conducting. Pianist Paul W. Freed, soloist, 4 p.m., Northrop Memorial auditorium, free.
- Monday, March 11 --- Lecture: "Child-Centeredness in Japanese Culture" by Professor John R. Fischer, Tulane university anthropologist, 3:30 p.m., Room 115 Ford Hall, free.
- Monday, March 11 --- Lecture: "Islam and Byzantium: A Numismatic Commentary" by George C. Miles, chief curator of the American Numismatics society, 8:30 p.m., Minnesota Museum of Natural History auditorium, free.
- Wednesday, March 13 --- Opening of Dark Ages lecture series: Dean Solomon Katz of the University of Washington college of arts and sciences, "The Rise of Medieval Europe", 8 p. m., Minnesota Museum of Natural History auditorium. Series tickets \$12 for general public, \$7.50 for teachers and students.
- Wednesday, March 13 --- Lecture by Professor Rudolph Trumpy, noted Swiss geologist, on "Evolution of Alpine Geosyncline", 1:30 p.m., Murphy hall auditorium, free.
- Sunday, March 17 --- Illustrated talk: "Water: Is Man Making an Enemy of an Old Friend?" by Theodore A. Olson, University of Minnesota professor of public health, 3 p.m., Minnesota Museum of Natural History auditorium, free.

UNIVERSITY OF MINNESOTA  
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TELEPHONE 373-2137  
MARCH 8, 1963

TULANE ANTHROPOLOGIST  
TO TALK AT 'U'

(FOR IMMEDIATE RELEASE)

John R. Fischer, Tulane university anthropology professor, will speak on "Child-Centeredness in Japanese Culture" in a free public lecture Monday (March 11) at the University of Minnesota.

The talk will be at 3:30 p.m. in 155 Ford hall. It will be based on research Professor Fischer has done in Japan.

Sponsors of the lecture are the University's anthropology department and the department of concerts and lectures.

-UNS-

TWELVE THEATER ARTS STUDENTS NAMED  
MC KNIGHT FELLOWS AT U OF MINNESOTA

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 8, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Twelve outstanding students in theater arts from throughout the United States Friday (March 8) were named as the 1963-64 recipients of McKnight Foundation Graduate Theater Fellowships at the University of Minnesota.

Winners of the nationwide competition, sponsored by the McKnight Foundation of St. Paul, Minn., will do graduate study at the University of Minnesota for six months, then will join the Minnesota Theatre company of the Tyrone Guthrie Theatre, Minneapolis, Minn., for six months of theater work.

Walter Trenerry, McKnight Foundation president, said the goal of the fellowship program is to provide an opportunity for outstanding graduate students in educational theater to work with leading professionals.

Last year's 12 recipients of the fellowships, who are just completing their six months of study in the University theater department, will go into rehearsal with the Guthrie company Monday (March 11) for the theater's first season, May 7 to Sept. 22. Heading the company are actors Hume Cronyn and George Grizzard and actresses Jessica Tandy and Rita Gam.

"The winners will work with the top people in their fields," Professor Kenneth L. Graham, of the theater department and chairman of the Foundation's fellowship selection committee, pointed out.

Sir Tyrone Guthrie will direct Hamlet and The Three Sisters. Douglass Campbell will direct the Miser and Death of a Salesman. Winners in scenic decor and lighting will be under the direction of Tanya Moiseiwitsch, English artistic director and scenic decor designer.

The winners were selected from a group of 55 students from 39 institutions throughout the United States nominated by their college or university theater directors, who met qualifications for the awards.

Amounts of the fellowships will vary from \$600 to \$3,000, according to financial need.

(MORE)



McKnight Fellowship winners for the 1963-64 year are:

Costuming and scenic decor: Yvonne Bronowicz, 511 East Grove, Bloomington, Ill., teaching Illinois State Normal university; bachelor of arts degree, University of Toledo, and master of fine arts, University of Texas.

Georgia Ryther, 27 Atherwood ave., Redwood City, Calif.; bachelor of science, University of Kansas, and master of science, Stanford university.

Playwriting: The Rev. Harry Cronin, Morrissey hall, Notre Dame, Ind., teaching at Notre Dame university; bachelor of arts, Notre Dame university; master of arts, Holy Cross college; and master of fine arts, Catholic University of America.

Lighting and scenic decor: Dahl Dalu, 1316 Fourth st., S.E., Minneapolis; bachelor of arts, San Francisco State college.

Acting: Mary Dykhouse, 2017 Winchell ave., Kalamazoo, Mich.; bachelor of arts, Kalamazoo college.

Sheila Goldes, 520 Lombard st., San Francisco, Calif.; working with Actors Workshop in San Francisco; bachelor of arts and master of arts from San Francisco State college.

Michael Harvey, 667 Levering, Los Angeles 24, Calif.; bachelor of arts, Harvey Mudd college, and master of arts, University of California at Los Angeles.

Robert Spanabel, 1721 East First st., Duluth, Minn., teaching at University of Minnesota, Duluth; bachelor of science, Kent State university, and master of science, State University of Iowa.

Alvah Stanley, 225 Center st., Vermillion, S.D., bachelor of arts, Grinnell college, and master of arts, University of South Dakota.

Jennifer Warren, 444 West Johnson st., Madison, Wis.; bachelor of arts, University of Wisconsin.

Direction: Gordon Howard, 1668 Moss st., Eugene, Ore.; bachelor of science and master of science, University of Oregon.

Stage management: Yvonne McElroy, 3358 Buchanan st., N.E., Minneapolis, graduate student at University of Minnesota; bachelor of arts, Clarke college.

Last year's winners were the first group of fellowship recipients.

At 'U' WEDNESDAY---  
NOTED HISTORIAN  
TO OPEN LECTURES  
ON DARK AGES

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 11, 1963

(FOR IMMEDIATE RELEASE)

Solomon Katz, internationally known historian and dean of the University of Washington college of arts and sciences, Wednesday (March 13) will open a University of Minnesota evening lecture series on "The Dark Ages".

Katz will speak on "The Rise of Medieval Europe" at 8 p. m. in the Minnesota Museum of Natural History auditorium. Open to the public, admission will be by series ticket, available at the door.

Author of "The Decline of Rome and the Rise of Medieval Europe", Dean Katz also was the opening speaker for "The Glory of Byzantium" lecture series offered by the University's general extension division in the winter of 1960.

At that time he was chairman of the history department at the University of Washington, shortly before being named dean of the college of arts and sciences.

Katz has done extensive study and research abroad on the middle ages and Byzantine history. His lecture here will be based on that research. Among countries he has visited on Fulbright and Guggenheim fellowships are France, Italy and Greece.

A graduate of Cornell university, where he also earned the doctor of philosophy degree, he has been a member of the University of Washington faculty since 1936.

Tickets only will be sold for the full series of nine lectures on "The Dark Ages". Admission will be \$12 for the general public and \$7.50 for school teachers and students and University staff and students.

Katherine Fischer Drew, acting chairman of the department of history and political science at Rice university, will be the second speaker in the series. She will talk Wednesday, March 20, on "Barbarian Kings as Law Givers and Judges".

'U' FACULTY GROUP  
TO HOLD WEEKEND  
MEET IN WASECA

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 11, 1963

(FOR IMMEDIATE RELEASE)

Twenty-five University of Minnesota faculty members from the Minneapolis and St. Paul campuses will travel to the University's Southern School and Experiment Station at Waseca next weekend (March 15-16) to exchange ideas on a common field of research.

The 25, who are in departments ranging from journalism to agricultural economics, all are doing research on some kind of organization---labor unions, industrial organizations, professional associations, hospital, school and governmental bodies. They are studying various aspects of group and organization structure.

The purpose of the two-day seminar, Friday and Saturday (March 15-16), is to stimulate research interest in the study of organizations by giving faculty members an opportunity to exchange ideas on subject matter and methods and to learn of related research being carried on throughout the country.

The University's Graduate School Research Center and Industrial Relations Center are co-sponsoring the seminar under a grant from the Ford Foundation.

Two visiting lecturers, who are leaders in organization research, will head the seminars. They are Dean Richard M. Cyert of the Carnegie Institute of Technology graduate school of business administration and Amitai Etzioni, Columbia university sociology professor.

UNIVERSITY OF MINNESOTA  
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MARCH 13, 1963

MAN'S WASTE  
OF WATER TOPIC OF  
'U' MUSEUM TALK

(FOR IMMEDIATE RELEASE)

Man's need to conserve water will be the subject of an illustrated talk by Theodore A. Olson, University of Minnesota professor of public health, at 3 p. m. Sunday (March 17) in the Minnesota Museum of Natural History auditorium.

Title of his talk will be "Water: Is Man Making An Enemy of An Old Friend?".

The program will be open free to the public.

Professor Olson, who says that by 1970 all of the surface water in the United States will have been used at least once, will discuss extensively how chemicals and wastes are polluting surface waters.

Color sound films, "Bald Eagle" and "Trumpeter Swan" will be shown at the museum on Sunday, March 24.

-UNS-

UNIVERSITY OF MINNESOTA  
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TELEPHONE: 373-2137  
MARCH 13, 1963

'U' TO OFFER  
EUROPEAN ART  
TRAVEL COURSE

(FOR IMMEDIATE RELEASE)

Minneapolis --- A travel course in European art will be offered by the University of Minnesota next summer as a regular summer session offering.

The class will visit principal art sites of Spain, Portugal, Greece, Italy, Austria, Germany, Denmark, France and England.

Purpose of the five-credit course is to acquaint students with the great masterworks of western art and with the cultural geography and history of Europe, according to Lorenz Eitner, University professor of art-history, who will conduct the course.

More than 200 persons have taken the course over the last 10 years, Eitner said.

Travel to Europe will be by airplane. Within Europe, the group also will travel by air and by motorcoach. Fee for the course, entitled Art 59, will be \$1,383.

The group will visit excavation sites, cathedrals, theaters, castles, palaces, formal gardens, museums, galleries, workshops and studios.

Further information about the course may be obtained by writing Professor Lorenz Eitner, Department of Art, University of Minnesota, Minneapolis 14.

-UNS-

850 U OF M  
GRADUATES TO HEAR  
WISCONSIN PRESIDENT

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 14, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Fred Harvey Harrington, president of the University of Wisconsin, will address approximately 850 graduates at University of Minnesota commencement exercises at 8:30 p.m. Saturday, March 23, in Northrop Memorial auditorium. His topic will be "Can We Save the World?".

The March commencement marks the conclusion of the winter quarter.

President Harrington, noted historian and educator, became the 14th president of the University of Wisconsin last August. He had been vice president of the university and acting president prior to his selection by the Wisconsin Board of Regents to succeed the late Conrad A. Elvehjem. Before accepting the presidency, Harrington received a release from his commitment to the University of Hawaii, where he had been scheduled to become president in September, 1962. A member of the Wisconsin faculty for 25 years, President Harrington also was chairman of the history department before accepting administrative duties.

President Harrington will be introduced at the commencement exercises by President O. Meredith Wilson, who will speak briefly on behalf of the University of Minnesota and will confer graduate and undergraduate degrees and certificates of completion for Reserve Officers Training Corps graduates.

The invocation will be given by the Reverend James Boren, director of the Presbyterian center on the University campus.

Edwin L. Haislet, executive director of alumni relations, will speak for the University of Minnesota Alumni association.

A prelude concert, beginning at 8 p.m., will be played by the University Concert Band Ensemble under the direction of Bandmaster Frank Bencriscutto. The Frances Miller Brown Memorial Bells in the auditorium will be played from 7:45 to 8:15 p.m. by Daniel W. Chrozempa, carillonneur, senior in the college of science, literature and the arts.

Admission to commencement exercises will be by guest card only.

A President's reception for members of the graduating class, their families and friends will be held in Coffman Memorial Union main ballroom immediately after the commencement program.

UNIVERSITY OF MINNESOTA  
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TELEPHONE: 373-2137  
MARCH 14, 1963

'U' BAND  
TO MAKE  
SPRING TOUR

(FOR IMMEDIATE RELEASE)

The University of Minnesota Concert Band Ensemble will spend its Spring quarter break on a concert tour of southwestern Minnesota and west central Wisconsin.

The band will play concerts in Baldwin, Frederic and Boyceville, Wisconsin, and in Pine Island, Mazeppa and Blooming Prairie, Minnesota, from March 27 to 30.

Climax of the tour will be a concert in Minneapolis on March 30 at the Music Educators National Conference convention.

On its tour, the band will perform music by Bach, Rimsky-Korsakoff, Persichetti, Moussorgsky, Jacob, Giannini, Respighi and others.

The band also will make single day tours on May 13 and 16 in west central Minnesota, including the University of Minnesota, Morris. Earlier concerts were given at Howard Lake, Shakopee and Glencoe.

-UNS-

UNIVERSITY OF MINNESOTA  
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MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 14, 1963

'U' STUDENT RADIO  
MANAGER GETS GRANT  
FOR NATIONAL MEETING

(FOR IMMEDIATE RELEASE)

Steve Frank, 575 Mt. Curve blvd., St. Paul, manager of the student operated radio station WMMR at the University of Minnesota, will attend the second annual Collegiate Broadcasters conference March 21 and 22 in New York City under a grant from the International Radio and Television society.

Frank, the son of Mr. and Mrs. Dan Frank, is a student in the University's general extension division, majoring in psychology.

The broadcasters conference will feature talks by leaders in radio and television and informal discussions among participants. College participants will be guided through network, station and independent production facilities in New York.

-UNS-



UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 15, 1963

AFRICAN WILDLIFE  
SOCIETY DIRECTOR  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Abdul Ghafur Sheikh from Nairobi, Kenya, director of the East Africa Wildlife society, will give a free public film lecture at 3 p.m. Tuesday (March 19) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

Sheikh will show a color film on the large East African wildlife preserve of Serengetti, entitled "Serengetti Should Not Die". Sheikh is leading efforts to preserve this wildlife area and his talk will be on this general theme.

The natural history museum, located at 17th and University avenues, S. E., will sponsor the film lecture.

-UNS-

UNIVERSITY OF MINNESOTA  
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MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 15, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS

WEEK OF MARCH 17-24

- Sunday, March 17 --- Illustrated talk: "Water: Is Man Making An Enemy of An Old Friend?" by Theodore A. Olson, University of Minnesota professor of public health, 3 p.m., Minnesota Museum of Natural History auditorium, free.
- Tuesday, March 19 --- Film: "Serengitti Should Not Die", and lecture by Abdul Ghafur Sheikh, director of the East Africa Wildlife society, 8 p.m., Minnesota Museum of Natural History auditorium, free.
- Wednesday, March 20 --- The Dark Ages Lectures: "Barbarian Kings As Law Givers and Judges" by Katherine Fischer Drew of Rice university history department, 8 p.m., Minnesota Museum of Natural History auditorium, admission by series ticket.
- Saturday, March 23 --- University of Minnesota March Commencement: Address by President Fred Harvey Harrington of the University of Wisconsin, "Can We Save the World?", 8:30 p.m., Northrop Memorial auditorium, admission by guest card only.
- Sunday, March 24 --- Color Sound Films: "Bald Eagle" and "Trumpeter Swan", 3 p.m., Minnesota Museum of Natural History auditorium, free.

'U' SCIENTISTS SEEK IMPROVED COMMUNICATION  
METHODS UNDER NEW NSF RESEARCH GRANTS

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 15, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Research which could lead to improved communication methods is being carried on by three University of Minnesota electrical engineering professors under new National Science Foundation (NSF) grants totaling \$222,600.

Each project involves laboratory study of basic physical processes which affect electrical communication.

The principal investigators are Professor Robert F. Lambert, Professor Hendrik J. Oskam and Associate Professor Karel M. van Vliet. Assisting in the projects are several research fellows and graduate and undergraduate students.

Turbulence of the kind created by the movement of high-speed vehicles, either underwater or in space, is being studied by Professor Lambert with a view to determining how communication signals can be extracted from turbulent noise and how much information is lost in the turbulence.

Lambert's experiments are carried on in a wind tunnel which simulates the turbulence created by high-speed vehicles. He is concerned primarily with determining the various properties of the turbulence and what processes are taking place in it.

"If we can increase our understanding of what turbulence actually is, we will be able better to determine how we can communicate through it," Lambert explained.

The NSF grant to the University supporting Lambert's work totals \$115,900 for a three-year period.

Professor Oskam's team is studying the interaction of constituents of gaseous plasmas, or ionized gases, such as the ionosphere. Radio waves cannot travel through extremely dense plasmas, which may or may not be an advantage in communications.

(MORE)

The ionosphere, a region of electrically charged air beginning about 25 miles above the earth's surface, reflects radio waves back to earth making possible long-distance communication. Plasmas which form around a space vehicle on re-entry into the earth's atmosphere, on the other hand, black out radio communication between the vehicle and ground stations.

Professor Oskam is studying particle interaction in plasmas to determine, among other things, the processes by which a plasma disintegrates and its expected lifetime under various conditions. The NSF grant for his work totals \$59,300 for a two-year period. He has been doing research at the University on plasmas since 1958. Other phases of his investigations are supported by the Air Force Office of Aerospace Research and the Office of Naval Research.

Professor van Vliet is studying the fluctuations of electrical currents through solid materials, such as photoconductors, to determine the weakest signal a given element can detect. Several of the materials he is studying are infrared detectors sensitive to light which cannot be seen by the human eye.

Magnitude of the current fluctuations, which can be measured only with highly sensitive amplifiers, is imperative in order to determine the signal threshold of the material through which the current is traveling, van Vliet explained.

He has conducted previous studies on electrical current fluctuations in solid materials with Professor Aldert van der Ziel, also of the University's electrical engineering department, under grants from the United States Army Signal Corps. The University has received a two-year NSF grant of \$47,400 to support his present studies.

LEGISLATORS' WIVES  
WILL VISIT 'U'

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 18, 1963

(FOR IMMEDIATE RELEASE)

Members of the Dome club, the organization of wives of Minnesota state legislators, will make their traditional legislative year visit to the University of Minnesota campus Thursday (March 21).

The club will tour Walter Library on the Minneapolis campus beginning at 4 p.m.

Members of the library staff headed by Professor Edward B. Stanford, director of University libraries, will direct the tour. The legislators' wives will see the library's James Ford Bell collection on the history of trade and the Ames Library of South Asia---both of which were given to the University by private citizens---the University archives, reference, periodical, microfilm and circulation departments and reading and study rooms.

Legislators will join their wives for a dinner at 6 p.m. in the Frederick Mann court of the School of Architecture building and a musical program at 8 p.m. in Scott hall auditorium. Several state officials and their wives also will attend the dinner and program.

President O. Meredith Wilson of the University will greet the legislators and their wives at the dinner. Faculty members will act as hosts at individual tables.

The evening musical program will be presented by music department students under the direction of Professor Paul M. Oberg, department chairman.

President of the Dome club is Mrs. Clifton Parks, St. Paul, wife of the state senator from the 44th district.

-UNS-

UN PRESIDENT,  
SWEDISH GOVERNOR  
TO VISIT U OF M

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 18, 1963

(FOR IMMEDIATE RELEASE)

The president of the United Nations general assembly, Sir Muhammad Zafrulla Khan, and a Swedish governor, Allan Nordenstam, will visit the University of Minnesota within the next several weeks as personal guests of Professor Samuel Burke, consultant in South Asian studies, and Mrs. Burke.

Governor Nordenstam of the Province of Jönköping in Sweden will visit Professor and Mrs. Burke at their home, 1566 Coffman, Falcon Heights, the first week in April. Governor Nordenstam will give a free public lecture on "How Sweden Is Governed" at 3:30 p.m. Tuesday, April 2, in Murphy hall auditorium at the University.

The Swedish official will call on Minnesota's governor at the state capitol the morning of April 2. He will then attend a luncheon at the Campus Club in Coffman Memorial Union with faculty members and guests. That evening the Nordenstam's will be guests of honor at a cocktail party at the home of Mr. and Mrs. James S. Lombard, 1600 Oak ave., Arden Hills. Lombard is director of the University's department of concerts and lectures, which will sponsor Governor Nordenstam's talk.

Professor and Mrs. Burke will give a reception at their home for the Swedish visitors on April 4.

Professor Burke and Governor Nordenstam first became acquainted during 1953-56, when Burke was serving as Pakistan's minister to the Scandinavian countries and Nordenstam was a Swedish cabinet minister.

His Excellency, Sir Muhammad Zafrulla Khan, permanent representative of Pakistan to the United Nations and president of the general assembly for the current year, will speak at the University law school banquet and at the United Nations Women's rally here May 3.

He will arrive in the Twin Cities May 2 to stay with the Burkes. Professor Burke has known Sir Zafrulla since childhood days in Pakistan. He served under Zafrulla as ambassador to various countries while Zafrulla was first foreign minister of Pakistan from 1948 to 1955.

The Burkes will give a reception for Sir Zafrulla at 5:30 p.m. on Saturday, May 4.

UNIVERSITY OF MINNESOTA  
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MARCH 18, 1963

WOMAN HISTORIAN  
TO GIVE 'DARK AGES'  
LECTURE AT 'U'

(FOR IMMEDIATE RELEASE)

Katherine Fischer Drew, acting chairman of the department of history and political science at Rice university, will give the second in a series of lectures on "The Dark Ages" at 8 p. m. Wednesday (March 20) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

Professor Drew will speak on "Barbarian Kings as Law Givers and Judges", based on research she has done on the early middle ages.

A native of Houston, Tex., she has taught at Rice university for 15 years. She also was graduated from Rice with bachelor of arts and master of arts degrees. She received the doctor of philosophy degree from Cornell university.

Professor Drew is the author of several articles and a translation of "The Burgundian Code".

Admission to the lecture, second in a series of nine, will be by series ticket. Tickets are available at the door.

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MARCH 19, 1963

EAGLES, SWANS  
TO STAR IN 'U'  
MUSEUM FILMS

(FOR IMMEDIATE RELEASE)

Two color sound films, "Bald Eagle" and "Trumpeter Swan", will be shown at 3 p. m. Sunday (March 24) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

The program will be open free to the public.

"Bald Eagle", a film produced by the National Audubon society, shows how the national bird is in danger of becoming extinct, despite the fact it is protected by law from being killed.

"Trumpeter Swan", the story of a species found only in the western states, illustrates how this bird was saved from becoming extinct by a federal government protection program.

-UNS-



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MARCH 20, 1963

MINNESOTA CITY  
CHIEFS TO ATTEND  
'U' CONFERENCES

(FOR IMMEDIATE RELEASE)

Approximately 100 Minnesota mayors, councilmen and city managers will attend training conferences at the University of Minnesota Wednesday, Thursday and Friday (March 27-29) next week.

The annual Conference for Mayors and Councilmen and the City Managers conference will be presented by the University's Center for Continuation Study in cooperation with the League of Minnesota Municipalities, the Minnesota Association of Mayors and the City Managers association.

All sessions will be in the Continuation center.

Featured speakers at the city managers conference will be Jephtha J. Carrell of Community Studies, Incorporated, Kansas City, Mo., and Orin F. Nolting, executive director of the International City Managers association, Chicago, Ill.

City managers who will serve on the faculty include Camille Andre, St. Louis Park; John Hane, Montevideo; Warren Hyde, Edina; A. J. Lee, Brooklyn Center administrative officer; Allen B. Locke, Bemidji; Barkley Omans, Albert Lea; Pete A. Pakey, New Ulm; and O. R. Van Krevelen, Richfield.

Mayors who will serve on the faculty for the conference for mayors and councilmen include Robert Burns, Grand Meadow; Frank Duncan, Faribault; Rex Hill, Mankato; Thomas A. Mealey, St. Cloud; and Niles Shoff, Albert Lea.

UNIVERSITY OF MINNESOTA  
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MARCH 20, 1963

NEW AFRICA PARTY  
PRESIDENT TO TALK  
AT U OF M FRIDAY

(FOR IMMEDIATE RELEASE)

R. S. Garfield Todd, president of the New Africa Party and former prime minister of Southern Rhodesia, will speak on "African Affairs" at 3:30 p. m. Friday (March 22) in Nicholson hall auditorium at the University of Minnesota.

The free public lecture will be sponsored by the University Christian Foundation.

Todd, who is now a rancher in Southern Rhodesia, served as prime minister of that country from 1953 to 1958. He also had served as a member of Parliament and held the ministries of education, labor and internal affairs. As prime minister he fought to extend the voting franchise to Africans and to destroy the color bar.

A native of New Zealand, Todd has lectured in New Zealand, Australia, Canada, Africa, Britain and the United States. He is a minister of the Church of Christ.

A discussion period will follow Todd's lecture, which will deal with the influence of religion on the primitive African and the political and racial problems in Africa.

-UNS-

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MARCH 21, 1963

SNOW REMOVAL  
LAWS ON WORKS  
OFFICIALS' AGENDA

(FOR IMMEDIATE RELEASE)

Snow removal ordinances will be among subjects discussed by Minnesota public works officials at their annual conference Thursday and Friday (March 28 and 29) at the University of Minnesota.

The conference will be conducted by the Center for Continuation Study in cooperation with the League of Minnesota Municipalities and the American Public Works association.

Among public works officials who will serve on the program are C. A. Armstrong, Rochester city engineer; John Badalich, South St. Paul city engineer; James W. Baird, Winona city engineer; Adam Badtko, Edina street department superintendent; Sam Fisher, Hopkins, Hennepin County Highway department traffic services director; Arwood M. Miller, St. Paul, U. S. Army Corps of Engineers chief personnel officer; Roger Nelson, Austin city engineer; Clyde A. Tester, St. Paul sanitation superintendent; and Joseph A. Crea, St. Paul city weed inspector.

-UNS-

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MARCH 21, 1963

THREE 'U' BOOK  
DESIGNS CITED  
FOR EXCELLENCE

(FOR IMMEDIATE RELEASE)

Minneapolis --- Three books published in the last year by the University of Minnesota Press have been cited by the Chicago Book Clinic for excellence of design and production. The books, all designed by Jane McCarthy, production manager of the University Press, are "Arrivals and Departures" by Charles Gullans, "The Byronic Hero: Types and Prototypes" by Peter L. Thorslev, Jr., and "The Quest for Eastern Christians: Travels and Rumor in the Age of Discovery" by Francis M. Rogers.

All three of the books were printed by Lund Press, Inc., of Minneapolis, and bound by National Bookbinding company, Stevens Point, Wis.

The Top Honor Books will be shown in the fourteenth Annual Exhibit of Chicago and Midwestern Bookmaking at the Chicago Public Library in May. There will also be a traveling exhibit of the books.

-UNS-

UNESCO OFFICER  
TO SPEAK AT 'U'  
EDUCATION MEET

UNIVERSITY OF MINNESOTA  
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MARCH 21, 1963

(FOR IMMEDIATE RELEASE)

Malcolm Adiseshiah, assistant director-general of UNESCO, will give a lecture Monday (March 25) at the University of Minnesota as part of a Phi Delta Kappa district conference on international education.

Adiseshiah, who was professor and chairman of economics at the University of Madras in his native India before joining the UNESCO staff in 1948, will speak at 8:15 p. m. in Mayo Memorial auditorium. His topic will be "Education and Development".

The international education conference Monday and Tuesday (March 25 and 26) will be attended by delegates from Phi Delta Kappa (national educational fraternity) chapters in Colorado, Iowa, Nebraska, North and South Dakota, Wyoming and Minnesota, as well as other educators.

Edward Brice, director of the United States Office of Education's division of adult education, will give the key note address at 10 a. m. Monday in Murphy hall auditorium.

Group meetings in the afternoon in Coffman Memorial Union will be followed by a banquet at 5:45 p. m. in the Campus Club. Gerald Read, professor of comparative education at Kent State university, will give the banquet address on the topic "Education as an Instrument of National Policy".

Professor James M. Davis, director of the University of Michigan international center, will address the final session of the conference Tuesday morning in Murphy hall auditorium. He will speak at 10:30 a. m. on "The Role of Phi Delta Kappa in International Education". Davis is chairman of the Phi Delta Kappa commission of international relations in education, which is sponsoring the conference.

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MARCH 21, 1963

'U' WILL ORIENT  
325 NEW STUDENTS

(FOR IMMEDIATE RELEASE)

Minneapolis --- Approximately 325 new students at the University of Minnesota---entering freshmen and transfer students from other schools---will take part in the 1963 spring quarter orientation-registration program on the campus Wednesday, Thursday and Friday (March 27,28 and 29), according to Leon H. Rottmann, coordinator of the University's orientation program.

The program, planned by the office of the dean of students, in cooperation with all University colleges, is designed to acquaint new students with the University, campus activities and registration procedures.

Scheduled for the first day of each of the two-day sessions are general orientation group meetings, testing and physical examination scheduling. On each session's second day the new students will register, attend college meetings and meet advisers to arrange their spring quarter class schedules, Rottmann said.

New women students registering at the University will take part in several new additions to the orientation program, according to Rottmann. Two dean of students office staff members, R. Edith Stedman, student activities bureau associate director, and Vera M. Schletzer, Women's Continuing Education program co-director, will discuss women's residence hall hours and special intra-mural and student organizational opportunities available on campus during the spring quarter.

The 16 University upperclassmen acting as student advisers for the spring orientation sessions are:

(MORE)

ORIENTATION

- 2 -

From Minneapolis: Paul Peterson, 4550 Oakland, a pre-medic in the college of science, literature and the arts (SLA); Susan Woesthoff, 3620 46th ave., S., a junior in education; Carol E. Baker, 3215 32nd ave., S., a junior in SLA education; Albert Lanick, 4544 Oxford, a junior in SLA; Laurie Tyson, 5955 Penn, S., a SLA junior and Gordon R. Johnson, 4549 28th ave., S., a junior in engineering.

St. Paul orientation leaders are Thomas D. Spaeth, 1358 Bayard, a senior in business administration; Stephen Kuslich, 888 DeSoto, a junior pre-medic in SLA; and Lee Johnson, 704 E. Arlington, a junior English student in SLA.

Edina students acting as orientation advisers are: Karen Peterson, 5816 W. 68th st., a junior in home economics; Merle Carlson, 4725 Annaway drive, a junior in SLA chemistry; and David Barnes, 5016 Skyline, a SLA junior.

From other Minnesota communities are: R. Craig Shulstad, Barnesville, a SLA junior; Gretchen Schoen, Newport, SLA-education junior; Jean Anderson, Mankato, a junior English major in education; and Judy Erskine, Staples, a home economics senior.

- UNS-

EVENING COURSE IN ANATOMY  
MEDICAL TERMS OFFERED AT 'U'

UNIVERSITY OF MINNESOTA  
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MARCH 22, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- An evening short course, entitled "An Introduction to Anatomy and Medical Terminology", will be offered by the University of Minnesota general extension division April 16 through June 4.

The course is designed for medical and surgical secretaries, medical social workers, medical and X-ray technicians, medical record librarians, attorneys, insurance personnel, pharmacists and other professional persons who use medical terminology in their work.

Classes will meet from 7:30 to 10 p.m. on Tuesday evenings in Room 15, Owre hall on the Minneapolis campus.

Dr. Stewart C. Thomson, associate director of the University school of public health, will teach the classes in medical terminology, on April 16, 23 and 30 and May 7. Dr. Carl B. Heggstad, assistant professor of anatomy, will teach the classes in anatomy, May 14, 21 and 28 and June 4.

Fee for the course is \$18. Registration may be made in person or by writing to 52 Nicholson hall on the University campus; 690 Northwestern Bank building, Minneapolis; or the St. Paul Extension center, Ninth and Exchange.

Sponsoring the course, along with the University's general extension division and University Hospitals, are the Twin City chapter of Medical Record Librarians, Minnesota Hospital association, Minnesota Department of Health, Minnesota State Bar association's continuing legal education committee, Minnesota State Medical association and Minnesota State Board of Pharmacy.



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MARCH 22, 1963

FIVE TC AREA  
SCIENCE TEACHERS  
WIN FELLOWSHIPS

(FOR IMMEDIATE RELEASE)

Five Twin City area secondary school science teachers will attend summer session classes at the University of Minnesota under National Science Foundation fellowships, according to a foundation announcement.

The recipients will undertake individually planned programs of graduate study and research lasting from six to 12 weeks this summer, with the fellowships providing from one to three successive summers of training.

The awardees, their schools, fields of major interest and the number of summers of the fellowships are:

Lester A. Becklund, University high school, mathematics, one year.

Donald F. Burton, Fridley senior high school, biology, three years.

Roger D. Leary, Richfield high school, mathematics, two years.

Robert D. Nelson, Shakopee high school, mathematics, two years.

Floyd H. Nordland, Richfield senior high school, biology, three years.

Applicants for fellowships were selected by panels of scientists appointed by the American Association for the Advancement of Science. Recipients were chosen by the Foundation solely on the basis of ability. Fellows will receive stipends computed at the rate of \$85 for each week of tenure, with travel and dependency allowances also available. The foundation will pay tuition and fees.

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MARCH 22, 1963

For Inspired Teaching---  
LILLEHEI, HEART  
SURGERY PIONEER,  
RECEIVES AWARD

(FOR IMMEDIATE RELEASE)

Dr. C. Walton Lillehei, University of Minnesota surgery professor, has been presented the American College of Cardiology's Susan and Theodore Cummings Humanitarian Award for inspired teaching of cardiology.

Dr. Lillehei, a pioneer in open heart surgery, has served on the University faculty since 1949. Previously he was a medical fellow at the University and was graduated from the University's medical school.

-UNS-

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MARCH 22, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF MARCH 24-31

- Sunday, March 24 --- Color Sound Films: "Bald Eagle" and "Trumpeter Swan",  
3 p.m., Minnesota Museum of Natural History  
auditorium, free.
- Sunday, March 24 --- University Gallery: Final day of exhibition on  
"Contemporary American Ceramics", Third Floor,  
Northrop Memorial auditorium, 2-5 p. m., free.
- Thursday, March 28 --- Human Genetics Lecture Series: "Genetic Factors in  
Coagulation Defects" by Dr. John B. Graham, director  
of the University of North Carolina Human Genetics  
laboratory, 3:30 p. m., 74 Jackson hall, free.
- Thursday, March 28 --- University of Minnesota Men's Glee club concert,  
8:30 p. m., Scott hall auditorium, admission.
- Friday, March 29 --- Psychology Department Colloquium Lecture: "Psychotherapy  
and the Assumptive World" by Dr. Jerome D. Frank,  
psychiatry professor of The Johns Hopkins hospital,  
3:30 p.m., 100 Mayo Memorial building, free.
- Saturday, March 30 --- Minnesota One-Act Play Festival: Finals, 9:30 a. m.,  
Scott hall auditorium, free.
- Sunday, March 31 --- Illustrated Talk: "Echo-Location Among Mammals" by  
H. L. Gunderson, Minnesota Museum of Natural History  
curator of mammals, 3 p. m., Museum auditorium,  
free.

UNIVERSITY OF MINNESOTA  
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MARCH 25, 1963

N. C. GENETICIST  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Dr. John B. Graham, director of the University of North Carolina human genetics laboratory, Chapel Hill, will give a free public lecture at 3:30 p. m. Thursday in 74 Jackson hall at the University of Minnesota.

Dr. Graham will talk on "Genetic Factors in Coagulation Defects", a discussion of current medical and research problems in blood clotting mechanisms of man, with special reference to the role of heredity.

The lecture will be sponsored by the Minnesota state health department, the University's Dight Institute of Human Genetics and the department of concerts and lectures.

-UNS-

STATE H. S. DRAMA  
FESTIVAL SLATED  
AT 'U' SATURDAY

UNIVERSITY OF MINNESOTA  
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MARCH 25, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis-- Final competition in the eighteenth annual Minnesota High School Drama Festival will be held at the University of Minnesota Saturday (March 30).

Eight regional representatives of the Minnesota High School league will present the entries that carried them through the district and regional competitions held earlier this month.

The festival, opening at 9:30 a. m. in Scott hall auditorium on the University's Minneapolis campus, will be open to the public without charge. It is sponsored by the Minnesota State High School league, the University's drama advisory service and University Theater. Sherwood Snyder, III, drama advisory service supervisor, will direct the festival.

Gladys Borchert, University of Wisconsin professor emeritus of speech and education, now living in Boulder, Colo., will judge the entries.

Minnesota high schools taking part in the festival, their entries and their drama instructors are:

Fairmont high school, "The Brick and the Rose", Frank Plut  
Morris high school, "The Devil and Daniel Webster", Leonard O'Koren  
Minneapolis Marshall high school, "Antigone", Michael Fleming  
Hutchinson high school, "A Clearing in the Woods", Warren Schueneman  
Park Rapids high school, "The Sisters Tragedy", Martin Carter  
Pine Island high school, "Endgame", V. A. LaValley  
St. Paul Central high school, "Impromptu", Vaughn Chiglo

Ratings for competition in the festival and awards to the best actor and actress will be awarded at the banquet for participants Saturday evening in Coffman Memorial Union junior ballroom.

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MARCH 25, 1963

TWO 'U' MEN  
RECEIVE NSF  
RESEARCH GRANTS

(FOR IMMEDIATE RELEASE)

A University of Minnesota mathematics instructor and a research psychologist are recipients of National Science Foundation (NSF) postdoctoral research grants to continue investigations in their respective fields.

Receiving the postdoctoral NSF grants are Patrick R. Ahern, 2093-B Hoyt ave., St. Paul, University mathematics instructor from Albert Lea, who will do advance study at Princeton university next year, and Richard J. Rose, 4616 Harriet ave., Minneapolis, a predoctoral fellow of the National Institute of Health from Fairmont, now working in the University's psychology department. Rose will continue his studies at McGill university, Montreal, Canada.

The awards, made as a part of the foundation's postdoctoral fellowship program, include an annual stipend of \$5,000, an allowance for dependents and an allowance to defray costs to the fellowship institution of the recipient's choice.

NSF fellows were selected on the basis of ability as indicated by academic records, letters of recommendation and other appropriate evidence of scientific competence, according to the foundation announcement. Applications were evaluated by panels of outstanding scientists appointed by the National Academy of Sciences-National Research Council, with selection of awardees made by the NSF.

'U' CONCERT BAND  
ENSEMBLE TO PLAY  
CONCERT APRIL 5

UNIVERSITY OF MINNESOTA  
NEWS SERVICE--214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 25, 1963

(FOR RELEASE SUNDAY, MARCH ~~4~~<sup>31</sup>)

Minneapolis --- The University of Minnesota Concert Band Ensemble under the direction of Frank Bencriscutto, director of University bands, will give its annual spring concert at 8:30 p.m. Friday, April 5, in Northrop Memorial auditorium.

Recent American compositions will be the major works on the program, which will feature pianist Duncan McNab, University music instructor, as guest artist. McNab gave a solo recital in November in Carnegie hall, New York.

McNab will play Howard Hanson's Piano Concerto, Opus 36, accompanied by the band. This work will be a premier performance of a transcription of the concerto for piano and winds by Professor Bencriscutto. Bencriscutto studied under Hanson, who is head of the Eastman School of Music, Rochester, N. Y., while working toward the doctor of philosophy degree. Bencriscutto describes the piece as one of romantic American melodies stemming from the Gershwin style of writing.

A Midwest premier performance of Robert Crane's "Passacaglia and Fugue" also will be featured in the concert. The composition won the College Band Directors National association regional contest last year and presently is in national competition. Crane, a University of Wisconsin faculty member, will be present for the concert.

The combined University bands, consisting of 170 members of the concert band ensemble and the symphony bands, will play several pieces during the last portion of the program and will conclude the concert with O. Respighi's "Pines of the Appian Way", described by Professor Bencriscutto as "one of the most dynamic pieces in music literature".

(MORE)

Program for the concert is:

- Festival Prelude.....Alfred Reed  
Antiphonal Brass provided by Symphony  
Bands I and II
- Air and Fugue A La Gigue.....J. S. Bach
- Quiet Piece.....William Latham
- Dance of the Buffoons.....Rimsky-Korsakoff
- Piano Concerto, Opus 36.....Howard Hanson  
Allegro deciso Andante  
Allegro feroce Allegro Giocoso  
Duncan R. McNab, Soloist
- Moorside March.....Gustav Holst
- Bagatelles for Band.....Vincent Persichetti  
Vivace Andante sostenuto  
Allegretto Allegro
- Passacaglia and Fugue.....Robert Crane
- Combined University Bands
- Marche Turque.....Moussorgsky  
Fred Nyline, Conductor
- Intermezzo.....Frank Erickson  
From Symphony No. 2
- March from Original Suite.....Gordon Jacob  
John Zdechlik, Conductor
- Pines of the Appian Way.....O. Respighi
- School Songs



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MARCH 25, 1963

'U' MEN'S GLEE  
CLUB TO SING  
CONCERT THURSDAY

(FOR IMMEDIATE RELEASE)

Members of the University of Minnesota Men's Glee club and the men's choral group from Wayne State university, Detroit, will join voices in a choral concert at the University Thursday (March 28) at 8:30 p. m.

Tickets for the concert in Scott hall auditorium may be purchased at the door for \$1 each, according to Norman E. Abelson, University assistant professor of music and Men's Glee club director.

The "Pilgrims' Chorus" from "Tannhauser" and the first word from Randall Thompson's "Testament of Freedom" will be sung jointly by the two groups, Abelson said, with the Wayne university group director, Harry M. Langsford, sharing the conducting.

Specially featured by the University's 40-member organization will be the unusual composition "Stop Watch and An Ordnance Map" by Samuel Barber.

-UNS-

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MARCH 26, 1963

DR. JEROME FRANK,  
PSYCHIATRIST,  
TO SPEAK AT 'U'

(FOR IMMEDIATE RELEASE)

Dr. Jerome D. Frank, psychiatry professor of the Johns Hopkins hospital's Henry Phipps Psychiatric clinic, Baltimore, Md., will give a free, public lecture at 3:30 p. m. Friday (March 29) in 100 Mayo Memorial building at the University of Minnesota.

He will speak on "Psychotherapy and the Assumptive World".

The lecture will be sponsored by the University's psychology department and the department of concerts and lectures.

-UNS-

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MARCH 26, 1963

RAY AMBERG, 'U'  
HOSPITALS CHIEF,  
WILL BE HONORED

(FOR IMMEDIATE RELEASE)

Minneapolis --- Ray M. Amberg, director of University of Minnesota Hospitals for the last 28 years, will be honored at a dinner sponsored by the Minnesota Medical Foundation Wednesday evening (March 27) in Coffman Memorial Union.

He will receive a Distinguished Service Director Award from the University and the Foundation's Distinguished Service Award which includes a \$5,000 per year prize for each of the two years remaining before his retirement.

Principal speakers at the dinner, to be held in the Union's main ballroom, will be President O. Meredith Wilson of the University and Dr. Corrin H. Hodgson, Rochester, president of the Foundation. Former State Senator Gerald T. Mullin, president of the Minneapolis Gas company, will be toastmaster.

The Minnesota Medical Foundation's board of trustees selected Amberg as the recipient of its fourth Distinguished Service Award "for exceptional devotion to the ongoing welfare of the University Hospitals, the College of Medical Sciences, the University of Minnesota and the people of Minnesota". Others similarly honored in the past by the Foundation, a nonprofit organization dedicated to aiding the University's medical school, are: Drs. Maurice B. Visscher, Owen H. Wangensteen and Cecil J. Watson, all of the medical school faculty.

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MARCH 26, 1963

TALK ON ANIMAL  
'SONAR' SLATED  
AT 'U' MUSEUM

(FOR IMMEDIATE RELEASE)

"Echo-Location Among Mammals", an illustrated talk on how such creatures as bats navigate by sound, will be given at 3 p. m. Sunday (March 31) in the Minnesota Museum of Natural History auditorium at the University of Minnesota.

The lecturer will be Harvey L. Gunderson, curator of mammals at the museum.

Gunderson will describe how research has shown that bats emit a series of high-pitched sounds which they receive back as the sounds bounce off objects. Other research he will discuss involves porpoises, shrews and dolphins.

In addition to several slides, Gunderson will show a short film on echo-location in bats produced by Massachusetts Institute of Technology.

The program will be open free to the public.

-UNS-

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL H.  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 26, 1963

U OF M HOSPITAL  
EXPERTS TO VISIT  
SOUTH AMERICA

(FOR IMMEDIATE RELEASE)

Professor James A. Hamilton, director of the University of Minnesota program of hospital administration in the school of public health, and Mrs. Hamilton, former associate professor in the same program at the University, will spend the next six weeks lecturing and in consultations at South American universities.

Their trip to the University of Chile, Santiago, Chile, and to the National University of Caracas, Venezuela, will extend from April 1 to May 15, Professor Hamilton said.

While in South America, Professor Hamilton also will consult with the ministers of health of Uruguay and Argentina and with World Health Organization officials in these countries. Problems to be discussed will include hospital development and building construction of health facilities within these countries.

Professor and Mrs. Hamilton live at 330 Prospect ave., Minneapolis.

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UNIVERSITY OF MINNESOTA  
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MARCH 26, 1963

U OF M PHARMACY  
CHIEF TO ADDRESS  
WISCONSIN GROUP

(FOR IMMEDIATE RELEASE)

Dean George P. Hager of the University of Minnesota's college of pharmacy will address the Wisconsin Pharmacy Management institute Tuesday (April 2) at the University of Wisconsin Center, Madison.

In speaking on the topic, "Career Opportunities and Objectives in Pharmacy", Dean Hager stated that he will point out that the objectives of pharmaceutical education change as the responsibilities of the graduates vary from time to time.

"At the present time, it is quite apparent that the role of a pharmacist in health communications is becoming increasingly important", the dean explained. "The urgency for competent service in this connection is a cause for satisfaction that the curriculum leading to a bachelor of science in pharmacy degree was increased from four to five years. This enriched curriculum also prepares its graduates for an unusually great variety of career opportunities."

-UNS-

UNIVERSITY OF MINNESOTA  
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MARCH 27, 1963

FIVE TC AREA TEACHERS TO TEST  
COMPUTER COURSE FOR HS SENIORS

(FOR IMMEDIATE RELEASE)

Five Twin Cities area high school teachers will participate in a computer and applied mathematics training program next summer at the University of Minnesota.

The program is designed to test a new course for high school seniors in using computers to solve practical problems and in applying mathematics to natural and social sciences.

The five teachers who will participate in the test course and then teach the course next fall to 12th grade mathematics classes in their schools, are:

Bruce Virgin, Harding high school, St. Paul; Roger Leary, Richfield; William Mason, North St. Paul-Maplewood; Richard Hanson, Burnsville; and Robert Savre, Edina-Morningside.

Fifteen high school seniors within commuting distance of the University will be chosen at a later date also to participate in the summer program.

The program will be conducted by the University's Minnesota School Mathematics center, headed by Paul C. Rosenbloom, professor of institute of technology mathematics, under a grant from the National Science Foundation.

Instructors for the program will include University faculty members and representatives of Control Data corporation.

Home schools of the five teachers will continue the experiment next year under direction of consultants from the University and will use computer time donated by Control Data corporation.

STATE AUDIO-VISUAL  
LEADERS TO TALK  
AT 'U' INSTITUTE

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
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MARCH 27, 1963

(FOR IMMEDIATE RELEASE)

Four educators who were pioneers in developing audio-visual education programs in Minnesota will discuss how these programs have developed in talks at a University of Minnesota institute April 3-5.

The 18th annual Audio-Visual institute will be conducted in the Center for Continuation Study on the Minneapolis campus.

The four Minnesota leaders in audio-visual education are Ella C. Clark, former Winona State college education professor and now a Marquette university education instructor; Robert A. Kissack, educational media specialist for the Continental Army Command, Fort Monroe, Va., and former University of Minnesota visual education service director; M. S. Smith, former audio-visual education director for the Duluth public schools; and Dean Julius M. Nolte of the University of Minnesota general extension division.

They will speak on the first day of the institute, Wednesday (April 3), which will be devoted to discussion of Minnesota's audio-visual education picture. Kissack also will discuss the role of motion picture production in college, university and armed services Friday (April 5) morning. Miss Clark will speak at the session on "Curriculum Design".

The national audio-visual education pictures will be reviewed Thursday (April 4) by Ellsworth Dent, vice president of Esquire, Inc., and Coronet Films, Chicago. Dent formerly was director of the bureau of visual instruction at the University of Kansas.

The institute will be sponsored by the University's audio-visual extension service, college of education, audio-visual education service and the Continuation center. It is designed for audio-visual directors and coordinators in colleges and high schools.



13 FREE PUBLIC  
LECTURES SLATED  
NEXT WEEK AT 'U'

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 27, 1963

(FOR IMMEDIATE RELEASE)

Minneapolis --- Thirteen free, public lectures will be given at the University of Minnesota next week (April 1-5) by a variety of guest speakers, including a Swedish governor, a Harvard economist and a Minnesota congressman.

They will range from talks on general topics such as the Korean war and representative government to lectures designed to supplement regular classroom teaching in statistics, genetics, botany, psychology and economics.

Three talks on economics will be given by Hendrik S. Houthakker, Harvard university economics professor. He will speak Monday on "The International Comparison of Saving", Wednesday on "Can and Should the Dollar Be Devalued?" and Friday on "The Addilog Family of Demand Functions". All the lectures will be presented at 3:30 p. m. in Room 150 West Bank Classroom building.

The Honorable Allan Nordenstam, governor of Jonkoping province, Sweden, will discuss "Modern Sweden" at 3:30 p. m. Tuesday in Murphy hall auditorium.

Professor Jerzy Neyman, director of the University of California statistical laboratory at Berkeley, will talk Tuesday also on "Finiteness Properties of the Process of Clustering" at 4 p. m. in 115 Ford hall.

Tuesday evening, at 8 o'clock in Murphy hall auditorium, Nancy Bayley, head of the National Institute of Mental Health laboratory of psychology, will give the third annual John E. Anderson lecture on the subject "Sex Differences in the Correlates of Mental Development".

On Thursday, Dr. Hartwig Cleve of the Rockefeller institute, New York, will give one in the series of human genetics lectures at 3:30 p. m. in 74 Jackson hall. He will discuss "Genetic Variants of the Group-Specific Component of Human Serum".

(MORE)

L. J. Audus, Bedford college botany professor at the University of London, England, will give two lectures Thursday in Murphy hall auditorium. He will speak at 11 a. m. on "Mechanisms of Gravity Perception in Plants" and at 3:30 p. m. on "Some Responses of Plants to Magnetic Fields".

The University convocation address, at 11:30 a. m. Thursday in Northrop Memorial auditorium, will be given by S. L. A. Marshall, author of the book "Pork Chop Hill" and military columnist for the New York Herald Tribune Syndicate. He will speak on "Panmunjom Plus Ten, the Korean War in Retrospect".

Morris H. Hansen, assistant director for research and development for the United States Bureau of the Census, Washington, D. C., will give talks on Thursday and Friday at 3:30 p. m. in Room 155 Ford hall. He will speak the first day on "Evaluation of the 1960 Census". His second lecture will be "The Measurement and Control of Response Errors in Surveys".

Representative Clark MacGregor, Minnesota congressman from the third district, will address a St. Paul campus convocation at 11 a. m. Friday in the Student Center North Star ballroom. His topic will be "Does Representative Government Have a Future?".

Cooperating with the University's department of concerts and lectures in sponsoring various of the lectures are the Minnesota State Health department, the University's Dight Institute of Human Genetics and the Institute of Child Development and the departments of botany, agronomy and plant genetics, statistics, international relations and area studies, economics, biostatistics, and mathematics in the institute of technology and in the college of science, literature and the arts.

'U' STUDENT GROUP COLLECTING  
FOOD FOR MISSISSIPPI NEGROES

UNIVERSITY OF MINNESOTA  
NEWS SERVICE-214 MORRILL HALL  
MINNEAPOLIS 14, MINNESOTA  
TELEPHONE: 373-2137  
MARCH 27, 1963

(FOR IMMEDIATE RELEASE)

A food drive to collect and ship non-perishable canned and packaged foods to Negro residents of Mississippi now is being conducted under the sponsorship of the Minnesota Student association of the University of Minnesota and by the Twin City Students for Integration group, according to Norman Uphoff, MSA president.

Foods in greatest need, Uphoff said, are such staples as flour, corn meal, rice, cereals, sugar, powdered milk and canned meat products.

Foods collected during the drive which will end April 10, will be shipped to the area at the expense of the International Brotherhood of Teamsters, according to Uphoff.

Collection centers, and hours during which food may be left are:

Minneapolis:

Sebathary Baptist church, 3840 Park ave., Monday, 12:45-4:30 p.m.,  
other days, 6-8 p.m.

Temple Israel, 24th and Emerson, S., 9 a. m. - 5 p.m.

Zion Baptist church, 1032 Lyndale, N.

Minneapolis Gospel Temple House of Refuge, 1908 4th ave., S., all day Sunday,  
Wednesday, 9 a. m. - 3 p.m.

First Congregational church, 500 8th ave., S.E., Tuesday-Saturday, 9-12 a.m.,  
1-5 p.m., Sundays, all day.

Lake Harriet Methodist church, 4901 Chowen, S.

St. Paul:

St. Paul Council of Human Relations, 65 E. Kellogg (4th floor, YWCA) 10:30 a.m.  
5 p.m.

St. Peter Claver Catholic church, Oxford and St. Anthony ave.

Mt. Zion, (office entrance) 1300 Summit.

Unity Unitarian church, 732 Holly ave.

St. James AME church - bring to 566 W. Central.

St. Paul Gospel Temple House of Refuge, Marshall and Grotto, all day Sunday,  
Thursday, 12 noon-10 p.m.

Redeemer Lutheran church, 623 Iglehart, Monday-Saturday, 8 a.m.-4 p.m., all  
day Sunday.

Central Park Methodist, 14th and Jackson.

UNIVERSITY OF MINNESOTA  
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MARCH 28, 1963

EDSON TO HEAD  
TEACHER EDUCATION  
PERSONNEL GROUP

(FOR IMMEDIATE RELEASE)

Professor William H. Edson, director of the University of Minnesota student personnel office of the college of education, has been elected president-elect of the Student Personnel Association for Teacher Education (SPATE), a division of the American Personnel and Guidance association.

He will take office at the organization's meeting April 8-11 in Boston, Mass.

SPATE is an organization of college and university personnel interested in the selection, counseling and placement of students preparing for teaching and counseling positions.

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MARCH 28, 1963

GUIDANCE GROUP  
TO HONOR U OF M  
MAN FOR BOOK

(FOR IMMEDIATE RELEASE)

Professor Paul E. Torrance, director of the University of Minnesota bureau of educational research, will be honored for his book "Guiding Creative Talent" April 9 at the annual convention of the American Personnel and Guidance association (APGA) in Boston.

The book, published in 1962, was selected by the Research Awards committee of the APGA as the outstanding study of its kind during the last year.

Professor Torrance will receive a citation for the book at the APGA convention banquet April 9 in the Boston Statler-Hilton hotel.

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MARCH 28, 1963

'RENAISSANCE MAN'  
TOPIC OF U OF M  
LECTURE MONDAY

(FOR IMMEDIATE RELEASE)

Robert Moore, University of Minnesota English professor, will speak on "Shakespearean Image of Renaissance Man" in a free, public lecture at 8 p. m. Monday (April 1) in Mayo Memorial auditorium at the University.

The lecture is one in a series on "Western Man's View of Himself" sponsored by the University's medical school in cooperation with the liberal arts programs of the general extension division.

Refreshments will be served in the lobby of the auditorium after the lecture.

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MARCH 28, 1963

'U' FOREIGN STUDENTS  
WILL STAGE ANNUAL  
FESTIVAL APRIL 6-7

(FOR IMMEDIATE RELEASE)

Minneapolis --- Several hundred of the 1,500 foreign students at the University of Minnesota will represent their individual national-student organizations in the annual two-day International Student Festival Saturday and Sunday, April 6-7, at the University.

Festival highlights will include the elaborate Pageant of Nations Saturday evening (April 6) in Northrop Memorial auditorium and a day-long program Sunday in Coffman Memorial Union which will include an "international" dinner, a cultural exhibit and slide-viewings of scenes from all over the world.

The festival will be co-sponsored by the University's International Student Council, department of concerts and lectures and Union Board of Governors in cooperation with the office of foreign student adviser, student activities bureau and the International Center for Students and Visitors.

Members of fifteen foreign student groups---from South Asia to Scotland--- will present songs, dances and instrumental numbers typical of their native lands and display examples of fabulous native dress in the style show finale of the Pageant of Nations Saturday in Northrop auditorium. Tickets for the 8 p. m. performance, on sale at the door and at the Downtown ticket office, Minneapolis, will be \$1.50 for adults and \$1 for students. A preview of the pageant will be televised at 9 p. m. Thursday (April 4) on the University of Minnesota Hour "Folio" program on KTCA-TV, Channel 2.

(MORE)

STUDENT FESTIVAL

- 2 -

Sunday's "international" dinner menu, featuring foods from many lands, will be served from noon until 6 p.m. in Coffman Union cafeteria. The menu will include an Iranian salad, Indian curry, an Arabian shish kabob, Japanese chicken Teriyaki, Korean beef entree, Pakistan "plaw"---a meat and rice entree--- Filipino banana fritters, "baklava", a Turkish dessert, Swedish limpa bread, French bread and a choice of coffee, English tea, Turkish coffee or milk.

Dinner tickets will be sold at the door: adults, \$1.75, children under 12, \$1.

Examples of weaving, art, pottery and jewelry from such far-away-places as Bali, Iceland, and the Congo---brought to this country by the students especially for this occasion---will be shown at the cultural exhibition open from 12 noon until 6 p.m. in Coffman Union main ballroom. Dinner tickets will serve for admission to this area of the festival and also will be good for admission to the slide show in the Union mezzanine lounge. Here, students' photographs of their native surroundings and famous pictorial sights in their home lands will be shown and explained by the photographers.

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MARCH 28, 1963

In St. Paul Tuesday---  
'U' MEN TO SPEAK  
AT PUBLIC PROGRAM  
ON ENGLISH EDUCATION

(FOR IMMEDIATE RELEASE)

English education will be discussed by two University of Minnesota professors in a free, public program at 8 p.m. Tuesday (April 2) in Murray high school auditorium, St. Paul.

The speakers will be Martin Steinmann, Jr., English professor and director of freshman English, and Stanley B. Kegler, associate professor of English education and director of "Project English" at the University. "Project English" is part of a national program for the development and revision of English curriculum in the secondary schools sponsored by the United States Office of Education.

Professor Steinmann will evaluate the secondary school preparation in English of freshman students at the University. Professor Kegler will discuss "New Developments in Teacher Training in English.

Murray high school is located at 1450 Grantham, one block east of Como avenue.

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UNIVERSITY OF MINNESOTA  
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TELEPHONE: 373-2137  
MARCH 29, 1963

LIST OF UNIVERSITY OF MINNESOTA CAMPUS LECTURES AND PUBLIC PROGRAMS  
WEEK OF MARCH 31-APRIL 7

- Sunday, March 31 --- Illustrated Talk: "Echo-Location Among Mammals" by Harvey L. Gunderson, Minnesota Museum of Natural History curator of mammals, 3 p.m., Museum auditorium, free.
- Monday, April 1 --- Lecture: "Shakespearean Image of Renaissance Man" by Robert Moore, University of Minnesota English professor, 8 p.m., Mayo Memorial auditorium, open free to the public.
- Monday, April 1 --- Senior recital, University of Minnesota soprano Jan Anderson, 8:30 p.m., Scott hall auditorium, free.
- Monday, April 1 --- University Gallery: Preview---"Recent Paintings by Reid Hastie", University of Minnesota professor of art education, Third Floor gallery, Northrop Memorial auditorium, 2-5 p. m., open free to the public.
- Monday, April 1 --- Economics lecture: The International Comparison of Saving" by Hendrik S. Houthakker, Harvard university economist, 3:30 p.m., Room 150 West Bank Classroom building, free.
- Tuesday, April 2 --- Lecture: "Modern Sweden" by Allan Nordenstam, governor of Jonkoping province, Sweden, 3:30 p. m., Murphy hall auditorium, open free to the public.
- Tuesday, April 2 --- University Gallery: "Recent Paintings by Reid Hastie", Third Floor; "Selected Works from the Tweed Gallery, Duluth", The Barbizon School, plus 18th and 19th century French and early American portraits, Fourth Floor; Northrop Memorial auditorium, open school hours weekdays through May 5, free.
- Tuesday, April 2 --- Lecture: "Finiteness Properties of the Process of Clustering", by Professor Jerzy Neyman, director of the University of California statistical laboratory, 4 p.m., 115 Ford hall, free.
- Tuesday, April 2 --- Lecture: "Sex Differences in the Correlates of Mental Development" by Nancy Bayley, head of the National Institute of Mental Health laboratory of psychology, 8 p.m., Murphy hall auditorium, free.
- Wednesday, April 3 --- Lecture: "Can and Should the Dollar Be Devalued?" by Hendrik S. Houthakker, Harvard university economist, 3:30 p.m., Room 150 West Bank Classroom building, free.
- Wednesday, April 3 --- Dark Ages Lecture: "Origins of Feudalism" by Joseph R. Strayer, Princeton university history professor, 8 p. m., Minnesota Museum of Natural History auditorium, admission by series ticket.

(MORE)

CALENDAR

- 2 -

- Thursday, April 4 --- University of Minnesota Convocation: Address by S. L. A. Marshall, author of the book "Pork Chop Hill" and syndicated columnist, "Parmunjom Plus Ten, the Korean War in Retrospect", 11:30 a.m., Northrop Memorial auditorium, open free to public.
- Thursday, April 4 --- Lecture: "Genetic Variants of the Group-Specific Component of Human Serum" by Dr. Hartwig Cleve of the Rockefeller Institute, New York, 3:30 p.m., 74 Jackson hall, free.
- Thursday, April 4 --- Lectures: L. J. Audus, University of London botany professor, "Mechanisms of Gravity Perception in Plants", 11 a.m., and "Some Responses of Plants to Magnetic Fields", 3:30 p.m., Murphy hall auditorium, open free to the public.
- Thursday, April 4 --- Lecture: "Evaluation of the 1960 Census", Morris H. Hansen, assistant director for research and development for the United States Bureau of the Census, 3:30 p.m., Room 155 Ford hall, free.
- Friday, April 5 --- University of Minnesota Convocation: Address by Representative Clark MacGregor, Minnesota congressman, "Does Representative Government Have a Future?", 11 a. m., St. Paul Campus Student Center, North Star ballroom, open free to the public.
- Friday, April 5 --- Lecture: "The Addilog Family of Demand Function", Hendrik S. Southaker, Harvard university economist, 3:30 p.m., Room 150 West Bank Classroom building, open free to the public.
- Friday, April 5 --- Lecture: "The Measurement and Control of Response Errors in Surveys", Morris H. Hansen, assistant director for research and development for the United States Bureau of the Census, Washington, D. C., 3:30 p.m., Room 155 Ford hall, free.
- Friday, April 5 --- Annual Spring Concert: University of Minnesota Concert Band Ensemble, piano soloist Duncan McNab, 8:30 p.m., Northrop Memorial auditorium, open free to the public.
- Saturday, April 6 --- International Student Festival: Pageant of Nations, 8 p. m., Northrop Memorial auditorium, admission \$1.50 adults, \$1 students.
- Sunday, April 7 --- International Student Festival: International dinner, cultural exhibit, slides, noon to 6 p.m., Coffman Memorial Union, tickets \$1.75 adults, \$1 children under 12.
- Sunday, April 7 --- Illustrated Talk: "A Botanical Trip from Viet Nam to Borneo: by Ernst Abbe, University of Minnesota botany professor, 3 p. m., Minnesota Museum of Natural History auditorium, open free to the public.