



*Minnesota*  
**ALUMNUS**

Vol. 47

December, 1947

No. 4



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## Some Opening Remarks

### New Year

*A Happy New Year to all our readers in Minnesota, the other 47 states, the territories and in other countries, from the staff of the General Alumni Association.*

THE year of 1947 was a period of continued growth in the circulation of the *Minnesota Alumnus* and a year of planning and expansion in the general activity and service program of the alumni association. The plans for the expanded alumni program initiated in 1947 by President Arthur Hustad '16, Executive Secretary E. B. Pierce '04, and the other officers and directors of the association, will be further developed during 1948.

A RECENT report of the United States Office of Education reveals that of the 52,623 men and women attending the 46 colleges, universities and seminaries in Minnesota, 56 per cent, or 28,312, are enrolled in the University of Minnesota.

Included in the total college level enrollment of the state are 25,894 veterans, among them 1,000 women students, attending school under government benefits. The 16,736 veterans enrolled at the University constitute 64 per cent of this group and includes 822 of the 1,000 women veterans attending collegiate institutions in the state.

College men outnumber college women in the state more than two to one, 36,478 to 16,155. At the University the ratio is three to one, 21,258 men to 7,054 women.

New students attending college for the first time this year total 12,344, and include 7,942 men and 4,402 women. In the group of new students enrolled in the University, 3,011 are men and 999 women.

THE physical appearance of the campus continues to change as additional temporary buildings are erected to help meet the emergency need for more space for classrooms and offices and service enterprises. Three such structures have just been built between the Mines building and Washington Avenue and another is under construction between the Mines building and the Law School building. Several of the temporary buildings erected in recent months at other points on the Minneapolis campus and the St. Paul campus are now in use.

On the corner of Northrop Field just across from the Administration building and near Electrical Engineering there are excavations and great piles of earth on the site of the new Mechanical-Aeronautical Engineering building. Work on the site was started in November under contracts totaling \$2,108,235 awarded by the Board of Regents.

This new building which has been under consideration for the past 15 years or longer is scheduled to be completed within 15 months or by March, 1949.

# Minnesota ALUMNUS

Continuing the Minnesota Alumni Weekly which was established in 1901. Published by the General Alumni Association of the University of Minnesota, 205 Coffman Union. Member of the American Alumni Council.

Vol. 47

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No. 4

WILLIAM S. GIBSON '27, *Editor*  
MARILYN HUMBERT, *Editorial Assistant*

### IN THIS ISSUE

*This is an end-of-the-calendar-year abbreviated edition featuring reports of certain phases of the operations of the General Alumni Association together with quotas of news of the campus scene. Also present are various other regular departments of the magazine including the class notes and sports.*

*Following the fall quarter final examinations and commencement in mid-December the campus was a relatively deserted area for nearly three weeks as the students took a vacation from classes. The quiet is especially noticeable in Coffman Union where the alumni offices are located because this building is crowded from morning till night when classes are in session. The normal bee-hive atmosphere will be resumed in January with the return of the students to the campus.*

### General Alumni Association

ARTHUR R. HUSTAD '16, *President*; ARTHUR O. LAMPLAND '30; '34L, *V-pres.*; ARNULF UELAND '17, *Treasurer*; E. B. PIERCE '04, *Executive Secretary*.

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## Notes from the Campus

### Commencement

President J. L. Morrill conferred degrees upon 1,000 students at the fall quarter commencement exercises in Northrop auditorium on December 18. The commencement address was given by Dr. George D. Stoddard, president of the University of Illinois. The invocation was given by the Rev. George P. Conger, head of the department of philosophy. An organ concert was presented as a part of the commencement program by Arthur B. Jennings, associate professor of music.

### Awards

Presentation of the national research award medallion of Sigma Delta Chi to Dr. Ralph D. Casey, director of the University of Minnesota School of Journalism, was made on December 9 at a University campus dinner attended by 80 Twin City newspapermen and student members of the professional journalism fraternity.

Also honored was Gideon Seymour, executive editor of the Minneapolis Star and Tribune, who received an honorable mention certificate for editorial writing in the fraternity's national judging. William P. Steven, Tribune managing editor, accepted the award for Seymour, who was unable to be present.

Casey and two co-authors received

the journalism research award for their book, "Propaganda, Communication and Public Opinion." Sharing in the award were Harold D. Lasswell, Yale university professor of Law, and Bruce L. Smith, military government expert stationed in Germany.

The trio also won the research award of Kappa Tau Alpha, journalism scholastic fraternity.

### Labor Institute

The fourth annual labor institute for Northwest citizens, sponsored by the Minnesota Federation of Labor in cooperation with the University of Minnesota, was held on December 6 and 7 at the University's Center for Continuation Study.

This year's institute dealt with the subject of labor law. The program consisted of an analysis of labor legislation, followed by a discussion of procedure under the state and federal acts and problems of administration.

Discussion leaders were Professor Henry L. McClintock of the University law school, Thomas M. McCabe, Duluth attorney, and Leonard Lindquist, Minneapolis attorney.

### Minnesota Featured

The University of Minnesota is featured in an article in the January issue of *Cosmopolitan* magazine. It was written by Collie Small and is the first in a series of articles on American colleges which will appear in that magazine. The article on Minnesota is illustrated with 19 photographs taken on the campus.

"It is a tribute to Minnesota," declares the writer, ". . . that it has been able to shape itself to the needs of the average student without distorting itself as a university . . . A state university, it is committed to the public service. It is the highest seat of learning in the state. It is passionately devoted to the advancement of learning."

In the article the author records the impressions he received while spending several days on the campus last fall.

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Reunion at New York alumni club dinner: left to right; Carl Painter '15, partner in New York law firm of Cravath, Swaine & Moore; Walter Greaza '18, prominent actor of the Broadway stage, the screen and radio; Charles W. Gillen '17, partner in the

Wall Street firm, Gillen & Company; Sigurd Hagen '15, New York Life Insurance Company, and Robert H. Ridgway '23 Mines, assistant to the president, U. S. Vanadium Corp.

## Minnesota Alumni Clubs

**A**N IMPORTANT phase of the over-all program of the General Alumni Association is the development and supervision of Minnesota alumni club activity.

In recent weeks there have been meetings of Minnesota alumni in New York City, Schenectady, N. Y., Cleveland, Ohio, Kansas City, Mo., Appleton, Wis., and Faribault, Minn. Members of the alumni office staff have been present at all these meetings and also at additional meetings in other Minnesota communities where alumni collaborated with local service clubs in presenting programs having to do with the University.

Tentative plans have been made in the alumni office for meetings during the next several weeks in a dozen or more Minnesota communities and in a number of cities in other states including Houston, Texas, Great Falls, Mont., Spokane and Seattle, Wash., Portland, Ore., San Francisco, Los Angeles and San Diego, Calif., Denver, Colo., and Kansas City and St. Louis, Mo. More detailed information about the plans for these meetings will be presented in the next issue of the *Minnesota Alumnus*.

What are alumni clubs and how do they operate? What is the purpose of such an activity and why do alumni in large numbers attend the club meetings held in communities

throughout the state and nation? Why is the alumni association expanding its alumni club program?

Obviously, a Minnesota alumni club is an organization of Minnesota graduates and former students in a community away from the campus. In a sense such a club is an extension of the campus. It affords opportunity for association with men and women having a common educational background and possessing a common interest and pride in the University of Minnesota. It also serves as an agency through which the current activities on the campus may be reported and discussed, either in a group discussion or by a visiting speaker from the University. Through such alumni club organization on a state-wide and nation-wide basis, alumni can have a part in maintaining and advancing the prestige and the greatness of their University.

### Meetings

Minnesota alumni club meetings are held in response to a desire for such meetings on the part of those who have been students on the campus. Anyone who questions that the alumni of a large state university located in a metropolitan area have much interest, sentimental or otherwise, in their alma mater will be

deeply impressed at the attendance at a typical alumni club gathering and also at the endless series of questions which are fired at a visiting speaker from the campus.

During the war years the alumni club program at Minnesota and at other colleges and universities throughout the country was curtailed because of various war-related factors. With the encouragement of President J. L. Morrill and under the direction of Alumni Secretary E. B. Pierce and the other officers of the General Alumni Association, the Minnesota club program is now being revived and expanded. Dr. Morrill is deeply and sincerely interested in the relationship between the University and its former students and gives his support to this and other phases of the program of the alumni association.

He has taken time from his busy schedule to attend several alumni meetings in Minnesota and this winter he will accompany Alumni Secretary Pierce on a tour of Minnesota alumni clubs in several Western states. Among the cities on the travel schedule are Great Falls, Spokane, Seattle, Portland, San Francisco, Los Angeles, San Diego, Denver, Kansas City and St. Louis. The dates of all the meetings have not yet been set.





Here are the officers of the Minnesota Alumni club of Schenectady: left to right, G. P. Herman '39EE, vice president; J. W. Gordon '42EE, treasurer; Mrs. V. A. Cuomo (Sylvia Quale '42B), social chairman; I. W. Johnson '24EE, president, and W. C. Bloomquist '32EE; '34Gr; '35B, secretary.



At the recent Minnesota alumni meeting in Cleveland, Gladys Wallene '34E, reports on a visit to the campus. Listening, left to right, J. L. Lund '25, P. H. Williams '22E, L. N. Hokenson '45IT, D. H. Bailey '27, and K. C. Parsons '47Gr.

There are local Minnesota alumni club organizations in communities throughout Minnesota and in nearly all the large cities in other states. With the expansion of the alumni club program, the alumni office on the campus will assist local groups in the organization of additional clubs throughout the state and nation.

Alumni clubs, with a few exceptions, meet only a limited number of times each year. There is usually an annual dinner meeting and such additional meetings as are desired by the membership of the individual club. Upon the occasion of the annual dinner meeting the alumni office provides a speaker from the campus whenever possible.

Lists of names and addresses of Minnesota alumni living in a given community are secured through the

Alumni Records Office. At the first meeting of a club, and at annual meetings thereafter, officers are elected. The typical club has a president, vice-president, secretary and treasurer. Some clubs prefer to have larger executive committees. The Minnesota Alumni club of New York City, for example, has a board of governors to which 12 members are elected. For any club, executive committee meetings should be held at regular intervals.

As in any organization of this type, the secretary is a key member of the official group. This officer should maintain a card file of all Minnesotans living in the community and should notify the alumni office on the campus of all address changes and other information about alumni on the local list. The alumni office, in turn, will notify the secretary of the local club of changes of

address that come to its attention and also of new Minnesota residents of the community. Several of the secretaries of Minnesota alumni clubs throughout the country do a splendid job of checking on the news of Minnesota alumni in their area and send newspaper clippings and other items of information to the *Minnesota Alumnus*.

## Membership

How are local club programs financed? In the past the majority of clubs have preferred to add a small fee to the regular dinner price at dinner meetings to defray the incidental expenses rather than to have annual dues. It is desirable that the officers have a club fund at their disposal and such a fund can best be maintained through annual dues of one dollar or more per member. The dues plan serves to give all members a sense of participation in the club organization and also makes possible an annual budget for the officers. This allows for more definite planning on the part of the officers and committees in laying out a program of club activities for the year. An announced schedule of activities for the year ahead, including periodic meetings of the executive committee or board of governors, will add greatly to the successful operation of any club.

When meetings are scheduled far in advance it facilitates the problem of the chairman in securing a suitable meeting place and also in getting representatives from the campus. It is important that the tentative schedules for the year be submitted to the alumni office, especially when there is a request for a speaker from the campus for the annual meeting or some other occasion. This also makes possible an early announcement of the scheduled meetings in the *Minnesota Alumnus* which often brings the meeting to the attention of alumni who do not otherwise receive notification, especially those in nearby communities.

Prompt reports of meetings held are appreciated in the office of the magazine and any group pictures taken at club meetings are especially solicited. Regular registration cards are sent to each club to be used in securing names, addresses and other information from each alumnus present.

If there is not already a Minnesota



alumni club in your community, how may one be started? The first step is to write to the office of the General Alumni Association, 205 Coffman Union, University of Minnesota, Minneapolis 14. The files in the Alumni Records office will be checked to determine the number of Minnesotans in the community and a list with names and addresses will be prepared. From this group a committee may be selected to meet to discuss plans for a general organization meeting to which all Minnesota alumni in the community will be invited. It should be emphasized that the term "Alumni" includes all men and women who have attended the University of Minnesota, whether or not they have received degrees.

## Faribault

Alumni Secretary and Mrs. E. B. Pierce were honored by Minnesota alumni living in Faribault at a dinner given in that city on December 17. The group presented them with a gift in the form of a beautiful woolen blanket, a product of the Faribault Woolen Mills. The presentation was made by Mrs. L. E. Swanberg (Lucile DeLay '27Ed).

The toastmaster was Dr. Fred U. Davis '02Md, while Lester S. Swanberg '26, executive editor of the Faribault Daily News, directed the group in the singing of Minnesota songs.

The principal speaker on the dinner program was Mr. Pierce who discussed current University affairs and reviewed the major developments in the program of the General Alumni Association. Football movies of Minnesota's 1947 season were shown by Bill Gibson '27, of the alumni association staff.

The arrangements committee was headed by Dr. Davis and also included L. E. Swanberg, Mrs. Edward Silvis, Dr. O. C. Stabbert, Mrs. Roger Kiekenapp, Mrs. Boyd Sartell, Mrs. E. W. D. Holway and Dr. C. M. Robilliard.

## New York

The Minnesota Alumni club of New York held a dinner meeting on December 1 at the Columbia University club. Present from the campus was William S. Gibson '27, editor of the *Minnesota Alumnus*, who gave a summary of current University news and showed movies of Minnesota football games of the 1947 sea-



Quartet in jovial mood as caught by the camera of Gus Cooper '42, at New York alumni meeting: left to right, Steve Shannon '21, the toastmaster, managing director of the National Association of Greeting Card Publishers; Bill Gibson '27, editor of the *Minnesota Alumnus*; Wilma Sivertsen '37, industrial relations division, Pan American Airways, and Everett Miller '34EE, technical supervisor, RCA-Victor.



This officers committee made arrangements for the Minnesota alumni dinner in Cleveland on December 3. Left to right, Carl S. Johnson '21E, president; Mrs. Dana H. Bailey (Cora Miles '27HomeEc), vice-president; Charles H. Hinman '24Arch, treasurer, and Mrs. Harry E. Connors (Margaret Hansen '45Ed), secretary.

son. The arrangements committee was headed by Sigurd Hagen '15, and F. L. (Gus) Cooper '42.

Steve Shannon '21, presided, and reports on club activities were presented by Wilma Sivertsen '37, secretary, and Dr. Harold Woodruff '18D, treasurer. Others who spoke briefly were Walter N. Greaza '18, and James Wick '18. There were songs by Jeff Warren Jones '42, currently a member of the cast of the Broadway musical *Brigadoon*, and Frances Anderson, a graduate of St. Olaf College, who has appeared in several Broadway musical productions. Accompanist for both singers was James N. Peterson '32.

Elected to the board of governors of the club for the coming year were the following: Carl M. Anderson '28; '30L, Elizabeth Bricker '44, John P. Broderick '26, F. L. (Gus) Cooper '42, Sigurd Hagen '15, John Bergan '34IT, Joel M. Krogstad '29B, Everett Miller '34IT, Steve Shannon '21, Wilma Sivertsen '37, George E. Stowe '30IT, and Dr. Harold Woodruff '18D.

The president of the Minnesota Alumni club of New York for the coming year is John P. Broderick '26. He was formerly a member of the news staff of Dow-Jones & Co., and one of the editors of the *Wall Street Journal*, and is now vice-president of



Doremus & Co., international advertising agency.

The other club officers are Carl M. Anderson '28; 30L, vice-president; John Bergan '34IT, vice-president; F. L. (Gus) Cooper '42, secretary, and Dr. Harold Woodruff '18D, treasurer.

The photos taken at the meeting of the Minnesota alumni group in New York City and published in this issue of the *Minnesota Alumnus* were taken by Gus Cooper '42, who is on the public relations staff of the New York Life Insurance Company.

### Schenectady

Minnesota alumni in Schenectady, N. Y., met on December 2 at the Edison club. Following a discussion of current University affairs, pictures of Minnesota games of the 1947 football season were shown by William S. Gibson, editor of the *Minnesota Alumnus*.

The officers of the Minnesota Alumni club of Schenectady are I. W. Johnson '24EE, president, who presided at the meeting; G. P. Herman '39EE, vice-president; J. W. Gordon '42EE, treasurer, Mrs. V. A. Cuomo (Sylvia Quale '42B), social chairman, and W. C. Bloomquist '32; '34Gr; '35B, secretary.

The Schenectady group is one of the most active of all Minnesota alumni clubs and holds monthly luncheon meetings.

### Chicago

The annual football dinner sponsored by the Minnesota Alumni club of Chicago was held on December 11 at the Chicago Bar Association. Eugene Lysen '18, secretary of the Minnesota group, headed the arrangements committee and Harvey Stenson '33, served as toastmaster.

Principal speaker was Coach Bernie Bierman who reviewed the 1947 Minnesota football season. Movies of the 1947 season were shown by Coach Phil Brain, athletic department photographer.

### Cleveland

A dinner meeting of the Minnesota Alumni club of Cleveland was held at Browns Cottage Restaurant on December 3, with Carl S. Johnson '21IT, president of the group, presiding. Present from the campus was William S. Gibson, editor of the

*Minnesota Alumnus*, who gave a summary of current University news and showed Minnesota football pictures.

Serving with Mr. Johnson on the official board of the Cleveland club are Mrs. Dana H. Bailey (Cora Miles '27HomeEc), vice-president; Mrs. Harry E. Connors (Margaret Hansen '45Ed), secretary, and Charles H. Hinman '24Arch, treasurer.

Among those present at the dinner were Mr. and Mrs. J. E. McNamara '39, of Toledo, who made the trip from Toledo to attend the meeting.

### Kansas City

Minnesota alumni in Kansas City met at the Advertising and Sales Executive club on December 9. The program included a discussion of current University affairs by William S. Gibson, editor of the *Minnesota Alumnus*, and a showing of Minne-

sota football movies. Arrangements for the meeting were made by Maurice Johnson '35, of the Staley Milling Company. Mr. Johnson presided.

A complete list of all Minnesota alumni living in the Kansas City area is now being compiled by Abbott J. Sher '42, so that no alumnus in the area will be missed when announcements of future meetings of the Minnesota alumni group in Kansas City are mailed. Many alumni who have moved to that city since the war have not notified the alumni office on the campus of their change of address.

Alumni in Kansas City or in nearby communities are asked to send their correct addresses to Mr. Sher, 401 East Armour, Kansas City, Mo., for the records of the Minnesota Alumni club of Kansas City. His office address is Suite 314, Commerce Trust Building, telephone Harrison 0735.

## Engineers Hold Annual Dinner



William B. Stout '04E, leading American inventor and specialist in automotive and aircraft engineering, was guest of honor and speaker at the annual dinner of the alumni association of the Institute of Technology in Coffman Union. Harry E. Gerrish '05E, president of the association, presided.

In the portion of the head table shown in the above picture are, left to right, Alumni Secretary E. B. Pierce '04, Regent Fred B. Snyder '31, Regent Sheldon V. Wood '04E, President J. L. Morrill, Mr. Stout and Mr. Gerrish. Also at the speakers' table at the annual event were the administrative heads and department chairmen of the Institute of Technology.

Mr. Stout, whose many achievements include the development of the all-metal airplane, is director of the Stout research division of the Consolidated-Vultee Aircraft corporation.





## Minnesota Letter Winners of the 1947 Football Season

First row, left to right: Don Bailey, Minneapolis; Everette Fannce, Fergus Falls; Bud Hausken, Glenwood; Steve Silianoff, Wilmerding, Pa.; Warren Beson, Minneapolis; Harry Elliott, Watertown; Harry Hendrickson, Robbinsdale; Bruce Daugherty, Minneapolis; Glen Pullens, Minneapolis and Bill Bye, Anoka.

Second row: Don Johnson, Minneapolis; Dick Anonsen, Minneapolis; Mike Kissel, Minneapolis; Larry Halenkamp, Minneapolis; Jim Malosky, Crosby-Ironton; Ken Beiersdorf, Chicago, Ill.; Dean Widseth, Gonvick; Clayton Tonnemaker, Minneapolis; Floyd Jaszewski, Minneapolis; Gene Fritz, Luverne; Bud Grant, Superior, Wis., and Chuck Delago, Virginia.

Third row: Bill Carroll, LaCrescent; Leo Nomellini, Chicago,

Ill.; Larry Olsonoski, Lancaster; Bob Mealey, Minneapolis; Gordon Soltau, Duluth, Marvin Hein, Billings, Mont.; Jack Stuhlman, St. Paul; Bob Roetman, Minneapolis; Bill Marcotte, Minneapolis and Ralph McAlister, Wichita, Kans.

Fourth row: Frank Kuzma, Ely; Howard Brennan, Minneapolis; Dr. George Hauser, line coach; Bernie Bierman, head coach; Frank McCormick, athletic director; Cliff Snyder, custodian of athletic equipment; Thomas Bede, Pine City, student manager, and Jack Zupetz, Mountain Iron. Not present when the picture was taken were letter-winners Jim Bierman, Bill Thiele, Frank Johnson, and Bill Elliott.

## Gophers Open Winter Athletic Program

The Minnesota basketball team flew to the west coast for the games with California at Berkeley on December 26 and 27. The 12-man travelling squad included Jim McIntyre, Jim Malosky, Bud Grant, Jack Young, Buzz Wheeler, Pete Tapsak, Ed Kernan, Wally Salovich, Jimmy Stark, Bill Pepper, Chet Tomczyk and Bill Carroll.

In the first of the two games at Berkeley, the Gophers defeated California, 60 to 58, with Jim McIntyre scoring 32 points. In the second game the Minnesotans had trouble hitting the basket and the Bears came through with a 59 to 35 victory.

With high-scoring Jim McIntyre hospitalized with a bad ankle, the Gophers turned on unexpected speed to down the University of Washington, 47 to 37, in the first of the two-game series with the Huskies in the Field House on December 19. Bud Grant moved into the center spot, did an effective rebound job, and scored 10 points. Midway in the first half, Coach Dave MacMillan moved Ed Kernan from guard to

forward and he responded with a total of 14 points. Other Gopher scorers were Jack Young, 8; Buzz Wheeler, 8; Pete Tapsak, 6, and Wally Salovich, 1. These six men carried the load until the final min-

### Williams Trophy

The Dr. Henry L. Williams Memorial football trophy, sponsored by the Minnesota "M" club, has been awarded to Notre Dame for the 1947 season. Since it was established in 1941 by the Gopher letterman's organization, the trophy has been presented annually to the college football team which is named as the national championship team in the poll

conducted by the Associated Press. This is the third time that Notre Dame has won the trophy and therefore it becomes the permanent possession of that school.

The annual winners have been as follows: 1941, Minnesota; 1942, Ohio State; 1943, Notre Dame; 1944, Army; 1945, Army; 1946, Notre Dame; 1947, Notre Dame.

The award is named in honor of Dr. Henry L. Williams, Minnesota football coach from 1900 through the 1921 season.

Two officers of the "M" club, Francis (Pug) Lund and Vernal (Babe) LeVoor, will make the formal presentation of the trophy to Notre Dame at the annual Notre Dame football banquet in South Bend on January 12.

### Cross Country

The following members of the Gopher cross country team were awarded letters at the end of the 1947 cross-country season: Roy Good, Thomas Good and Richard Kilty.

### 1948 Football Schedule

Sept. 25—Washington at Seattle  
Oct. 2—Nebraska at Minneapolis  
Oct. 9—Northwestern at Evanston  
Oct. 16—Illinois at Minneapolis  
Oct. 23—Michigan at Minneapolis  
Oct. 30—Indiana at Minneapolis  
Nov. 6—Purdue at Minneapolis  
Nov. 13—Iowa at Iowa City  
Nov. 20—Wisconsin at Madison



## Minnesota Women

**T**HE Minnesota Alumnae Club held its annual Christmas party in Coffman Union on December 13. There were attractive Christmas decorations and a program of interesting games, interspersed with carol singing, which was directed by Juliana Minten, program chairman for the occasion. Members of the junior group of the club sold their attractive handicraft articles with the income going into their benefit fund. An exchange of small gifts attractively decorated provided a lot of amusement.

The officers and directors of the University of Minnesota Alumnae Club for the coming year are: president, Cecilia Nelson; first vice-president, May Lynch; second vice-president, Mrs. Edith J. Ruble; treasurer, Eleanore Frankosky; asst. treasurer, Evelyn Barrett; recording secretary, Lena Kress; corresponding secretary, Jennie Williams; asst. corresponding secretary, Mrs. Leroy Matson; auditor, Miss Agnes Aga; directors, Mrs. Richard Lindquist; Miss Barbara Roome; Miss Ruth Rosholt; Miss Rose Kotasek; Miss Violet Maland; Miss Anna Belle Thomas.

### Alumnae Notes

After spending 15 years in east Texas, Olga Larson '26; '27N, is now in charge of the Health Service at Farrington High School in Honolulu. The school has 2800 students, most of whom are of Japanese, Chinese, Filipino and Hawaiian ancestry. Miss Larson recommends a visit to the "Paradise of the Pacific" to all University of Minnesota alumni.

Margaret Chant '46, and Bayle Zurovsky '46, have opened a new publicity agency, "Chant, Inc.," at 418 Wilmac Building, Minneapolis. Miss Chant was formerly publicity writer for the Hennepin County Tuberculosis association and the Minneapolis City-wide Chest X-Ray survey, and Miss Zurovsky was editor of the Crosby, *Minnesota Courier*.

June Pearson '40; '41, returned to her home in St. Paul recently after spending a year and eight months in the Orient, serving as administra-



Alice Bennett '44HomeEc (Mrs. Robert S. Ihrig), former food editor of the Chicago Daily News, has joined the news bureau of the Wheat Flour Institute as home economist in charge of food publicity with offices at 309 West Jackson Boulevard, Chicago 6. The Wheat Flour Institute is the education division of the Millers' National Federation.

tive assistant in the health division of UNRRA. Prior to her assignment in China, Miss Pearson spent a year in Washington, D. C.

Linda Lucking '44N, has been employed by American Overseas Airlines as a stewardess since May 1946. She flies between New York and the

continent including all the Scandinavian countries, England, Germany, Holland and Iceland. Last summer she spent two months traveling through Northern Europe and met many tourists there. Miss Lucking also mentioned the poor conditions in many European countries, especially Germany and England. Her new address is 35-34 72nd Street, Jackson Heights, Long Island, New York.

Two former University coeds met in Germany recently when Gloria Dapper '44, interviewed Mrs. George L. Barquist (Carol Aichele '43), over the American Forces network of Europe. Mrs. Barquist appeared on Miss Dapper's weekly *Woman's World* broadcast as *Woman of the Week*. A teacher at the Karlsruhe, Germany, branch of the Berlitz School of Languages, she conducts classes in advanced English conversation for German nationals and displaced persons. Miss Dapper, with AFN's Frankfurt headquarters for the past year and a half, formerly worked for WCCO in Minneapolis and the United Press in Mexico City. Mrs. Barquist was formerly women's page editor of the Rochester *Post-Bulletin* and an assistant editor of *Better Homes and Gardens* magazine. She left St. Paul in August, 1946, to join her husband,

## New Blegen Book Is Published

"The pivot of history is not the uncommon, but the usual, and the true makers of history are the people," states Dr. Theodore C. Blegen '12, dean of the Graduate School, in the foreword to his newest book, "Grass Roots History," published in December by the University of Minnesota Press.

In his book, Dean Blegen explores the simple structure of grass roots history, the colors and forms and the processes of our daily life and civilization.

He uses diaries and letters, songs and ballads of the immigrants and pioneers, everyday speech and newspaper advertisements to show the sources of "the literature of the unlettered," to reveal the spirit of the day and to reconstruct for the reader a section of the American past.

"We have to dig into the folk story of America," the author contends, "if we are to bring out the pattern of American development and Amer-

ican culture in all its color and richness of texture and design.

"Grass roots history," he insists, "is an avenue to that 'social awareness' which the natural scientists, more boldly than the social scientists, have declared to be the most urgent and compelling need of our day.

"One of the major responsibilities of the historian is to make clear the backgrounds and nature of social awareness and to help us understand that, like charity, it begins at home."

Author of "Norwegian Migration to America," "Building Minnesota" and other books and co-author with Martin B. Ruud of "Norwegian Emigrant Songs and Ballads," Dean Blegen has long been a student of American folklore and the American scene.

He at one time served as superintendent of the Minnesota Historical society and has been on the staff of the University since 1927. He became dean of the University's Graduate School in 1940.



## Alumni Association Affairs

### Annual Meeting

*Minutes of the annual meeting of the Board of Directors of the General Alumni Association, University of Minnesota, Tuesday, October 21, 1947. Members present: President A. R. Hustad, presiding; Miss Inglis, Miss Shepardson; Messrs. Aurand, Backstrom, Braasch, Gerrish, Kerr, Netz, Nodland, Oss, Pierce, Pond, Schaller, Thoreen, Ueland, Wallace and Zelle; Also, Mr. Gibson, editor and manager.*

THE following items of business were presented for discussion and action was taken as indicated.

1. *New Members*—Mr. Hustad introduced the new members of the Board who were present: Louis M. Schaller, '29IT, and Reuben G. Thoreen, '10L. The other new members, Parker Anderson, '21Ag, Roger Harris, '21Ag, and Richard E. Kyle, '27L, were unable to attend.

2. *Minutes of the meeting of October 28, 1946, and the special meetings of June 10 and 24*—The Minutes of the meeting of October 28, 1946, as printed in the *Alumnus*, January, 1947, were approved without reading and the Minutes of the special meetings of June 10 and 24 were read and approved.

3. *Minutes of the executive committee meeting, October 8, 1947*—The

Minutes of the executive committee meeting of October eighth were also read and approved.

4. *Report of the nominating committee*—The secretary read the following letter from Frank Tupa, chairman of the nominating committee, recommending officers for the ensuing year:

"In view of the excellent progress made by the present officers of the General Alumni Association toward streamlining and modernizing that organization, the Nominating Committee submits for re-election the following slate of officers: President, Arthur R. Hustad, '16; vice-president, Arthur O. Lampland '30B; '34L; treasurer, Arnulf Ueland '17; and secretary, E. B. Pierce '04.

The report was approved and the officers declared elected.

5. *Auditor's report and manager's forecast*—Mr. Gibson presented the statement of the auditors, Albers-Stebbing Company, appended herewith, and commented on the various items. He then presented the proposed budget for the ensuing year, including income and expenditures. It was voted that the report be accepted, with praise and commendation for Mr. Gibson's work. Mr. Gibson outlined the new football picture project which involves the purchase of movies of each football game and showing them the following week at

various points throughout the state before alumni and service clubs, the local organizations assuming the cost. The Board felt that this was a desirable venture and would in some measure lay the ground for the work of the Fund Director.

6. *Greater University Fund*—Mr. Hustad reported on the meetings of the Trustees of the Fund, announced the appointment of Stanley Wenberg as director of the Fund, and gave a brief statement of Mr. Wenberg's experience and qualifications for the position. In the discussion which followed, it was suggested that funds assembled through the Medical Foundation, class projects, and all other alumni funds be channeled through the Greater University Fund without disturbing their purpose or use. It was also stated that all contributions to the Greater University Fund would be tax exempt. It was understood that Mr. Wenberg would assume charge of the Fund as director not later than November first.

7. *Report of the secretary*—The secretary read the appended report for the year 1946-47. Voted that this be approved with commendation.

To the Board of Directors of the General Alumni Association:

I submit herewith a report on the work of the General Alumni Association for the year 1947-48.

*Alumni officers*—The officers were Arthur R. Hustad '16, president; Arthur O. Lampland '30B; '34L, vice-president; Arnulf Ueland '17, treasurer, and E. B. Pierce '04, secretary.

*Minnesota Alumnus*—Continuous subscription promotion through direct mail was carried on throughout the year with good results. The staff also started work on the revision of the alumni directories of several colleges of the University which were published by the magazine before the war. Address verification cards were mailed to more than 7,000 graduates of the technical divisions now incorporated in the Institute of Technology in preparation for the revised edition of the directory of the graduates of the Institute of Technology which was published in 1940. Work on solicitation of national advertis-



Among the Minnesotans present at the dinner meeting of the Minnesota Alumni club of Cleveland in December were, left to right, P. H. Stiles '40AeroE, Mrs. Harry E. Brown (Cora Lunde '22), Harry Connors '43, Mrs. H. O. Hayes (Frances Henderson '23), and Doris Daoust.



ing accounts was stepped up through collaboration with other leading alumni magazines in offering the total combined circulations of these publications to advertisers. In the editorial columns of the magazine the staff continued to feature news of the University together with a heavier volume of personal news information about graduates and former students. During the year the editor served as chairman of the annual Magazine Awards program of the American Alumni Council, the national professional association of college alumni executives.

*Alumni advisory committee*—This group, composed of representative alumni located at points throughout the state, has usually met with the President and Regents of the University at homecoming time. On November eighth a luncheon meeting was held in the Coffman Union and President Morrill spoke on matters relating to the University. A similar meeting is planned for November seventh.

*Alumni meetings*—Last year's report stated that there would be a quickening of interest among alumni clubs as soon as President Morrill could be free to attend some of the meetings. The year, 1947-48, should offer the opportunity. The president will meet with the Detroit, Michigan group on October twenty-fifth, Fargo-Moorhead on November eighteenth, and tentative arrangements are under way covering points on the Pacific Coast. The following meetings were scheduled during the year: September—Los Angeles (Minnesota State Society picnic); October—Chicago, Salt Lake City (organized), Madison, Wisconsin (picnic), Columbus (Ohio State game); November—New York City, Madison (Wisconsin game), annual meeting of Institute of Technology alumni, M Club, Homecoming—alumni advisory committee luncheon, alumni dinner (Minnesota and Purdue), Journalism alumni; December—Chicago, Cleveland, Fairmont, Fox River Valley, Hibbing, San Francisco; January—New York City (luncheon for President and Mrs. Morrill), Duluth, Winnipeg; February—Faribault, Mankato; March—Alexandria, Hutchinson, Atlantic City (educational alumni attending conference); April—Houston; May—Red Wing, Schenectady; June—Detroit Lakes, Old Faithful Lodge, Yellowstone Park; Alumni Day—Alum-

nae Club luncheon, general alumni dinner, class luncheons and dinners. Monthly meetings—Gopher Club of Los Angeles, alumni of Schenectady, and Minnesota Alumnae Club. Washington, D.C. held meetings during the football season on the occasion of the football games.

*Homecoming, November 8*—The alumni association followed its practice of inviting to the homecoming dinner alumni of the institution represented by its football opponent, es-

pecially those living in Minnesota. Purdue was our guest and had a very good representation. The toastmaster was Ray Quinlivan, Regent of the University. President Morrill welcomed the alumni back to the campus and analyzed the needs of the University. Fred Hovde, alumnus of the University of Minnesota and former football star, now President of Purdue University, was present and spoke briefly. Kenneth Wilson, Commissioner of Athletics for the Western Conference, as well as the Directors of Athletics and football coaches of both Purdue and Minnesota gave short talks. For the first time in the history of homecoming dinners members of the Minnesota football squad and the coaching staff were guests, although they had to leave before the program was over.

*Alumni Day, June 13*—The alumni dinner was held in the ballroom of the Coffman Union. Lawrence Clark, member of the Silver anniversary class, was toastmaster. Due to President Morrill's absence from the city, Theodore Blegen, Dean of the Graduate School, and an alumnus of the University of Minnesota, welcomed the alumni back to the campus and gave a very interesting talk about the University. Verne Reindollar, baritone, former student of the University sang several numbers, accompanied by Maxine Bambanek. Graduate emeritus certificates were presented to members of the fifty-year class (1897) by Arthur R. Hustad, president of the General Alumni Association. Judge Paul Guilford responded and introduced Burt Newkirk of Schenectady who spoke for the group. Judge Andrew Holt, 1880, received the prize awarded annually to the oldest class represented. The quinquennial classes last spring were those whose numerals end in 2 or 7. The following held luncheon meetings in Coffman Union on Alumni Day—1897, 1907, 1912, 1917, 1922, and 1927. The Class of 1912 had as guests faculty members (active and retired) who were on the staff during the year that this class attended the University, 1902 and 1942 had coffee hours in the afternoon. The Class of 1892 held its annual meeting in the Coffman Union, and the Class of 1894 had its annual get-together on June fifteenth at the home of its president, Mrs. C. M. Locke of Fridley. This year Mr. Locke's class, 1883, met with the '94's.

*General Alumni Association — Statement of Assets and Liabilities as of June 30, 1947.*

Assets	
Cash on Deposit .....	\$ 24.50
Accounts Receivable—	
Advertising .....	511.65
U. S. War Savings Bond .....	37.50
Office Equipment .....	342.72
Advance Payment—Printing .....	629.71
<b>Total .....</b>	<b>\$1,546.08</b>
Liabilities and Surplus	
Surplus .....	\$1,546.08

Total Liabilities and Surplus .....

*General Alumni Association — Statement of Income and Expense for the year ended June 30, 1947.*

INCOME:		June 30, 1947
Advertising .....		\$ 2,200.68
Subscriptions .....		14,735.38
Net Interest Received from		
Life Membership Fund .....		2,423.26
<b>Total Income .....</b>		<b>\$19,359.32</b>
EXPENSES AND CHARGES:		
Printing and Engraving .....		\$ 8,510.94
Salaries .....		6,799.96
Extra Help and Typing Service .....		326.06
Postage .....		1,795.99
Multigraphing .....		117.82
Addressing and Plates .....		138.00
Travel Expense .....		804.68
Bank Exchange and Charges .....		42.42
Homecoming, Alumni Senior		
Dinner — Net .....		260.13
Audit fees .....		100.00
Photos and Prints .....		54.60
Gopher .....		5.00
Films .....		59.25
Miscellaneous .....		25.90
Social Security Taxes .....		38.50
Office Equipment Repairs .....		23.07
1920 Gopher .....		293.95
50 Year Certificate .....		9.50
<b>Total Expenses .....</b>		<b>\$19,415.77</b>
NET OPERATING		
PROFIT OR LOSS .....		\$ 56.45
Surplus—Beginning of Year .....		3,406.59
		<b>\$ 3,350.14</b>
NET OPERATING EXPENSES:		
Special Expense .....		378.11
Social Security Taxes Paid		
(Prior Years) .....		1,425.95
<b>Total .....</b>		<b>\$ 1,804.06</b>
<b>SURPLUS END OF YEAR .....</b>		<b>\$ 1,546.08</b>

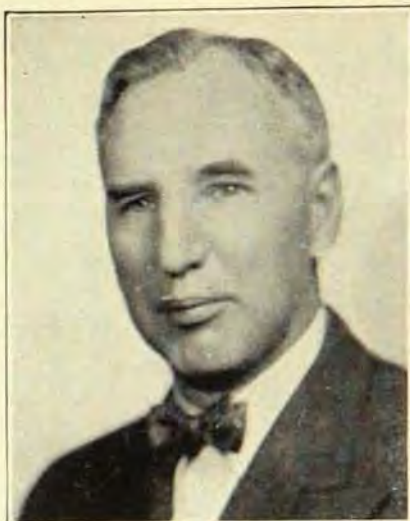


**Alumnae Club**—The fifth annual Alumnae Club Institute was held in the Coffman Union January eighteenth. The theme chosen was "The Plight of Education." On March third the Club sponsored a University Theater play, "Joan of Lorraine," as a scholarship benefit. On Alumni Day the Club entertained all classes graduated prior to 1896 at a luncheon in the Coffman Union ballroom. Miss Cecilia Nelson, president, presided, and Bettie Mae Aldrich was toastmistress. The attendance was very gratifying.

**Honors**—On June fourteenth the University of Minnesota conferred the honorary degree of Doctor of Science on two of our graduates: Henry Haupt Chapman, B.S. 1896, B.Agr. 1899, University of Minnesota, M. F. Yale University, Professor Emeritus, Forest Management, Yale University, and Arville Irving Levorsen, E. M. in Geology, 1917, University of Minnesota, Dean of the School of Mineral Sciences, Stanford University. One of our prominent graduates, The Reverend Russell H. Stafford, '12, President of the Hartford Seminary Foundation, Hartford, Connecticut, was selected to deliver the baccalaureate address. This address, "The Habit of Thinking," is printed in full in the June number of the *Minnesota Alumnus*.

**Greater University Fund**—During the past year plans have been consummated for the launching of the annual giving program. This matter had been thoroughly discussed at a number of meetings throughout the year, and at a special alumni dinner gathering on May twenty-sixth in the Junior Ballroom of the Coffman Union a final impetus was given to the venture. Since then the Board of Trustees has been elected and consists of the following members: Alumni—Elmer Engelbert, Arthur Hustad, Ben W. Palmer, Parker Sanders, Mrs. Arnulf Ueland; Regent—Fred B. Snyder; ex officio—President J. L. Morrill, W. T. Middlebrook, and M. M. Willey. The alumni secretary is ex officio secretary of the Board of Trustees. A constitution has been approved and the fund director, Stanley Wenberg, appointed to head up the organization, beginning November 1, 1947. The setting up of this enterprise marks one of the most significant mileposts in Minnesota alumni history.

E. B. Pierce, *Secretary*



E. B. PIERCE '04

**8. Meeting of the Minnesota Alumni Association**—The General Alumni Association adjourned and convened as the holding company of the organization. It was voted that the officers of the General Alumni Association be declared officers of the Minnesota Alumni Association.

**9. Treasurer's report**—Mr. Arnulf Ueland then gave the report of the treasurer and investment committee appended herewith. The report was unanimously approved, with the appreciation of the Board for Mr. Ueland's fine service.

**10. Meeting adjourned.**

MINNESOTA ALUMNI ASSOCIATION BALANCE SHEET, JUNE 30, 1947	
Cash .....	\$ 470.63
Mortgages .....	3,900.00
Bonds .....	98,775.00
	\$103,145.63
Less:	
Reserve, July 1, 1946 .....	\$348.63
Profit on Investments Sold .....	399.38
Reserve, June 30, 1947 .....	748.01
Total Assets .....	\$102,397.62
Life Membership Fund at Beginning of Period .....	\$100,455.62
Current Receipts from General Alumni Association .....	1,942.00
Life Membership Fund .....	\$102,397.62

**CUSTODIANSHIP AGREEMENT**

Between  
The Minnesota Alumni Association, Owner  
And  
Midland National Bank of Minneapolis  
Bank has received from Owner the money and securities, consisting of bonds and mortgages (listed). All this and any other money or securities later received by Bank for Owner's custodianship account

will be held by Bank as custodian for Owner. All such securities and money will be delivered or paid to or for the account of Owner whenever requested as herein provided but while held by Bank will be handled as follows:

1. Bank will attempt to collect all interest, income and principal when due on the securities. It is authorized to do anything necessary for this purpose and to indorse in Owner's name any checks or other instruments received as payments on account of the securities. It will credit Owner's custodianship account in its trust department with all such payments received.

2. When and as instructed to do so by the treasurer of Owner, and without requiring the approval of any other officer of Owner, Bank will:

- (a) Sell or exchange any securities in the account;
- (b) Invest any principal cash in the account;
- (c) Pay any net collected income in the account to General Alumni Association of the University of Minnesota; and
- (d) Pay any unusual expenses in connection with handling the securities.

3. Bank without specific instructions may pay from the account any usual and reasonable expenses in connection with handling the securities, including brokers' commissions, transfer taxes and exchange charges, and compensation to itself for its services at the rate of \$75.00 per year.

4. Bank will give Owner monthly and annual statements showing all Bank's receipts, disbursements and charges as custodian since the period covered by the preceding like statement.

5. In keeping and handling the securities Bank need exercise only the same degree of care to prevent losses as it exercises with respect to its own securities and it will have no duty to insure them. The collection of all interest coupons, checks and other instruments and all credits to Owner's custodianship account will be subject to Bank's present and future rules governing checking accounts. Bank will not be responsible for any error or default by any broker whom it may engage in good faith to sell, purchase or collect securities.

6. This agreement may be amended at any time by written consent of both parties and the agreement and all Bank's authority and duties as custodian may be terminated at any time by written notice from either party to the other. In order to be effective, however, any such notice of termination by Bank must be delivered not only to the treasurer but also to some other officer of Owner and any such notice of termination or consent to an amendment by Owner must be signed by two such officers of Owner. Upon termination of this agreement all the securities held by Bank will be delivered, and any cash balance in the custodianship account will be paid, only in accordance with the instructions of, or upon the receipt of, two such officers of Owner.

7. Bank will not make any disposition of any of the securities or any funds in the custodianship account that is not in accordance with paragraph 2, 3 or 6 above.

Meeting adjourned

E. B. Pierce, *Secretary*



# News of Minnesota Alumni by Classes

## Marriages

Charlotte Johnson '43Ed, Donald W. Larson, both of Minneapolis, were married recently in Washington. They met at the United Nations conference in San Francisco, where the bride was working for the treasury department and Larson served in the reporting division.

Alice Getzug '44'47, and Bernard Weitzman, who also attended the University of Minnesota, were married November 2 in St. Paul. Mr. Weitzman spent four years of service in the U. S. Navy and is a member of Sigma Alpha Mu fraternity.

Miss Ruth Rosalie Wynn of St. Paul recently became the bride of Jack H. Hammersten '44IT, also of St. Paul. They are now at home at 529 Hall Street, St. Paul.

Genevieve Butts '46Ed, and Charles Lindemann '46Md, were married June 17th at St. Lukes Episcopal church in Minneapolis. After a wedding trip to Yellowstone Park they moved to Milwaukee, Wisconsin, where Dr. Lindemann is interned at Milwaukee County Hospital and Mrs. Lindemann is teaching at Milwaukee University School.

Virginia Strieter '41A, married Warren E. Wittman on November 29, 1946.

Paul L. Earle '38IT; '39MS, was married August 29, 1947, to Virginia E. Guild '47Ed, in St. Paul. They are at home at 1655 Englewood Avenue, St. Paul. Mr. Earle is continuing graduate work in chemical engineering.

Marjorie Belle Copenharve '43MdT, and Elliott L. Hawkinson of Shafer, Minnesota, were married September 20 at Calvary Methodist Church, Minneapolis. They are now at home at Shafer, Minnesota.

Mary Lou Leonard '46Ed, is now Mrs. William Roman and her address is 3600 Sheffield Avenue, Hammond, Indiana. Mrs. Roman is teaching the 7th and 8th grades in Hammond.

Lucille Scholl '46Ed, and David P. Tellett '44IT, were married in Hastings, Minnesota, last September. They are now living in Milwaukee where Mr. Tellett is employed at Allis Chalmers Manufacturing Company.

Charlotte V. Bank '46N, and Leslie J. Raymond of East Grand Forks, Minnesota, were married August 23, 1947. After a wedding trip to Northern Minnesota they made their residence at 1617 Plymouth Avenue North, Minneapolis.

LaVonne D. Leopold and Richard M. Carlson '43IT, were married in Minneapolis recently and are at home at 2915 Dean Boulevard, Minneapolis.

Barbara M. Benson '45B, and Charles J. Underwood were married June 17, 1947. They are at home in Fergus Falls, Minnesota.

Marjorie E. Fryckberg '33A, was married to James Raymond Morton, Jr., on August 16, 1947, in Washington, D. C. After serving eight years as secretary and assistant to Dean Thomas she went to Washington in 1944 and served as a feature-article writer for the Rural Electrifi-

cation Administration through the rest of the war years. She is now Scientific Editor for the National Cancer Institute, Bethesda, Maryland, and is now living at 2829 27th Street N. W., Washington, D. C.

Darrel R. Fields '46, married Roberta Claire Hoefler of Fulton, Missouri, on January 26, 1946. He is employed as customer engineer for International Business Machines.

Audrey Doris Levy '47A, and Emanuel Steeg, Jr., of New Orleans, were married the first week in January. Miss Levy was affiliated with Alpha Epsilon Phi sorority.

Donna Fae Griebenow '43Ex, and Thomas W. Barron were married November 26 in the Continuation Center chapel on the University of Minnesota campus.

Dorothy Janet Davidson '46HEc, and Donald O. Zehm were married in St. Paul recently. Mr. Zehm is attending the St. Paul College of Law.

Lois Krogh '45A, was married to Lt. Paul L. Chell '39'42IT, in Denver, Colorado, on August 29, 1947. Lt. Chell is now stationed at Lowry Field.

Miss Carey Jeane Ledin of Duluth was married recently to John R. Borchert '40B, of St. Paul. After January 1 the couple will be at home at 103 N. Seventh Avenue East, Duluth, Minnesota.

Bernadette McQuire Ex and James R. Whaley, Pharmacy student, were married December 27 in Farmington. Mr. Whaley is a member of Kappa Psi, professional pharmacy fraternity.

Patricia L. Walker '41'43A, was married to Edward M. Hoffman December 3 in Hopkins, Minnesota. She is a member of Gamma Phi Beta sorority and the bridegroom is a graduate of Hamline University.

## Class News

—1892—

Harry Lee D'Arms '92Md, who had practiced in Hector, Minnesota for over 44 years, died in September.

—1893—

Henry W. Reiter '93Md, died October 30 at his home in Shakopee, Minnesota. Dr. Reiter moved to Shakopee in 1897, and in 1914 was elected coroner of Scott county, retaining that post until last year. Dr. Reiter was one of four Minnesota doctors honored by the medical profession at a dinner in

*When your address changes, please send the information promptly to the office of the Minnesota Alumnus, 205 Coffman Union, University of Minnesota, Minneapolis 14, Minn.*

1945 for having served more than 50 years.

—1894—

Katherine Jewele Everts '94, is spending her summers at Camp Arden in Brattleboro, Vermont working with thirty girls interested in drama, music, dancing and painting.

—1899—

John E. Argue '99D, Seattle dentist who was nationally recognized for his pioneer research in ceramics and inlay techniques, died at his home recently. Dr. Argue established his practice in Seattle in 1920, gave much of his time in instructing other members of the profession, helped to organize the Tacoma Dental Study Club, was a charter member of the Academy of Restorative Dentistry and had lectured on his subject at Columbia University as well as at numerous other organizations. He belonged to Delta Sigma Delta Fraternity and was a member of the Washington State Dental Association.

—1901—

James Ford Bell '01, dean of American millers, resigned as chairman of the board of directors of General Mills, Inc. Bell will remain active in the organization as chairman of the newly-authorized committee on finance and technological progress. Bell was founder of General Mills and has been chairman of the board since 1934. He served as president from the time of its formation in 1928 until 1934. He is also a regent of the University of Minnesota, and a trustee of the Minneapolis Society of Fine Arts, the Carnegie Institute and the Dunwoody Institute of Minneapolis.

—1903—

William B. Stout '01-'03, noted inventor, aviation research director and former St. Paul Dispatch columnist, spoke on the subject "This Miracle Age" at the University convocation in Northrop Memorial Auditorium recently. Stout has become one of the best-known inventors since Thomas A. Edison and was responsible for the development of the famed Liberty engine of World War I and built the first internally braced cantilever airplane, commercial monoplane and all metal plane.

—1904—

Arnt G. Anderson '04Md, died November 1 in Minneapolis at the age of



66. Dr. Anderson was a practicing physician and surgeon here for all but 10 years of his professional career, when he practiced in Hillsboro, North Dakota. He served as a medical officer during both World Wars, was a life member of the American College of Surgeons and a member of the Minnesota State Medical association and Hennepin County Medical Society. Dr. Anderson was on the staffs of Swedish and Deaconess hospitals.

**William A. Brand** '04Md, has had 43 uninterrupted years of practice in Redwood Falls. He and his wife, who is a pilot, have been making many long flights to neighboring states.

**Victor E. Goodwin** '04IT, managing engineer of General Electric's lightning arrester, cutout and capacitor division at the Pittsfield Apparatus Works has retired from the Company after 43 years of service.

—1906—

**John S. Brandt** '06Mines, for more than a quarter of a century associated with the state division of lands and minerals, died recently in Julletta, Idaho. A native of St. Paul, he was district engineer for the western Mesabi range until five years ago when he retired because of his health.

—1907—

**Homer A. Weaver** '07D, died recently in Minneapolis. He was 77. He is survived by his wife and five sons.

**Edith M. Phelps** '07, retired from the H. W. Wilson Company active service last April after 40 years. She is still a Director and Corporation Secretary. Miss Phelps began work at Wilson Company during her senior year at the University.

—1908—

**Mr. and Mrs. Henry A. Erickson** '08Ph.D., retired Professor of Physics at the University of Minnesota returned to Coral Gables, Florida recently after spending four months visiting in Minneapolis.

—1910—

**C. T. Ekman** '10IT, of Minneapolis, was recently appointed director of the division of water resources and engineering in the state Conservation department. Mr. Ekman supervised construction of Elliot Memorial hospital for the University Board of Regents after finishing his University education. He spent four years as a structural engineer at Niagara Falls for a private concern and from 1921 until appointed to his state post in 1936 maintained his own engineering and architectural business in Minneapolis.



**J. H. Tyler** '30, Schenectady, N. Y., was recently named divisions accountant, Large Motor and Generator Divisions, of General Electric Company's Apparatus Department. He joined General Electric in 1930 on the Business Training Course and has held various accounting and auditing positions.

—1911—

**Asa J. Hunter** '07-11, insurance agency operator and former member of the Minneapolis Civil Service commission, died November 6 at his home. He was a member of Theta Delta Chi fraternity. Mr. Hunter is survived by his wife, Norma; a son and daughter all of Minneapolis.

—1912—

**O. B. Jesness** '12Ag, chief, Division of Agricultural Economics, attended the International Conference of Agricultural Economists in England in late summer. Representatives from twenty nations were in attendance at the conference. Mr. Jesness has recently been asked by the Secretary of Agriculture to serve as a member of an advisory committee on foreign trade in connection with work carried on under the research and marketing act of 1946.

—1914—

**John W. McCauley** '14LLB, former Minneapolis resident, died in Seattle, Washington recently. He is survived by a son, a daughter and two brothers.

**Herbert A. Falk** '14Ed, superintendent of schools in Sayville, New York was elected President of the Long Island Zone, New York State Teachers Association. His address is 49 Fairway East, Sayville, Long Island, New York.

—1915—

**Leo M. Maguire** '14-15Md, died recently of injuries suffered in a fall. He was 59. Dr. Maguire was former chief of medical service at Veterans hospital in Minneapolis, a veteran of

both World Wars, and retired from the army as a colonel a month ago.

**R. Scofield** '15Ed, '27MA, is now superintendent of schools of Independent School District No. 2, Coleraine, Minnesota. The school district comprises five townships of Itasca County.

**Thomas L. Daniels** '14-15, president of Archer-Daniels-Midland Company has been elected to the Bancorporation board of director. He was recently elected president of Archer-Daniels-Midland after serving the firm since 1929.

**Alfred E. Mallon** '15MA, who rose from office boy to a vice presidency of Pillsbury Mills, Inc., died at his home after a long illness. In addition to his vice presidency, Mr. Mallon was treasurer of the company and a member of the board of directors. He headed the export department for years and was a recognized authority on foreign trade. He was a director of the National Foreign Trade council of New York, member of the National Association of Manufacturers' tariff committee and a member of the United States Chamber of Commerce foreign commerce committee.

—1917—

**Alfred L. Gausewitz** '17L, professor of law at the University of Wisconsin, was named dean of the University of New Mexico's new school of law. Professor Gausewitz practiced law in Minneapolis and Owatonna, Minnesota, and was a visiting professor of law at Arizona University in 1939-40.

—1919—

**E. John Koeman** '19Ag, died November 14 in St. Mary's hospital in Rochester at the age of 50. He was president of the Marigold Dairies in Rochester and was also president of the Minnesota Milk Dealers association and a member of the International Milk Dealers Association. He was a member of Alpha Gamma Rho fraternity. Mr. Koeman is survived by his wife, two daughters and his father.

—1921—

**W. W. Baade** '21D, is no longer on the staff of Columbia University Dental school but is in private practice in New York City.

—1924—

**Stanley D. Travis** '24, was appointed chairman of the newly established department of Drama and Speech at the University of Buffalo, and was also promoted from associate professor to full professor.

**Paul M. Gamble** '24Md, died at his home in Albert Lea, Minnesota this fall. He was the last of three brothers





Among those present at the Minnesota meeting in Schenectady on December 2 were, front row, left to right, Mrs. L. W. Morton, L. W. Morton, Mrs. A. H. Mittag, Mrs. I. W. Johnson, Mrs. W. C. Bloomquist, Mrs. L. H. Flynn and L. H. Flynn. Back row, left to

right, I. W. Johnson, W. C. Bloomquist, T. E. Webb, A. H. Mittag, Mrs. F. R. Grant, F. R. Grant, C. W. Merritt, C. G. Beck and William S. Gibson.



Another group picture taken at the Minnesota alumni meeting in Schenectady on December 2. Front row, left to right, J. W. Gordon, C. R. Molenaar, Mrs. C. R. Molenaar, W. F. Carter, Mrs. R. C. Sheppard, Mrs. V. A. Cuomo and G. P. Herman.

Back row, left to right, F. H. Ittner, A. E. Beardmore, J. E. Acker, G. Nierling, Mrs. G. Nierling, Mrs. H. J. Maceman and H. J. Maceman.

who founded the Gamble clinic in Albert Lea.

—1925—

**Marynia Farnham '25Md**, New York psychiatrist and co-author of the book, "Modern Woman, the Lost Sex," was a guest speaker at the Minneapolis Woman's club recently. Her son, John Farnham, is now attending the University of Minnesota.

**Neil S. Boardman '25Ex.**, St. Paul librarian's novel, "The Long Home," will be published in April by Harper Publishing Company. Mr. Boardman is head of the Merriam Park branch of the St. Paul public library, and this will be his first published novel.

—1926—

**Mr. and Mrs. H. Sandelin '26D**, (Margaret Lee '28A), and two children,

James and Karen visited Mr. Sandelin's parents in Sweden last year, and also talked to them by phone on their golden wedding anniversary this fall.

—1927—

**General O. Edmund Clubb '27**, and his wife are in Peiping, China where General Clubb is the American Consul. They are from St. Paul.

—1928—

**Paul V. Better's '28**, is executive director of the United States Conference of Mayors. He has been a member or advisor of dozens of federal agencies and editor of United States Municipal News. He has written and edited thousands of books, pamphlets, and bulletins on city affairs, and is credited as one of the nation's greatest influences for better city administration.

—1929—

**Donald G. Felthous '29IT**, is employed as Assistant Construction Engineer with the Weyerhaeuser Timber Company of Longview, Wisconsin.

—1930—

**Carl R. Jacobi '26-30**, Minneapolis writer recently had published 21 of his stories in a book called "Revelations in Black." He has been writing tales of fantasy for the past 15 years which have appeared in various magazines, and later appeared in anthologies.

**Gerry W. Hawes, Jr. '25-30A**, has been appointed regional director of state affairs for American Airlines, with headquarters in Chicago. Hawes formerly was manager of sales in the company's offices in Minneapolis, Buffalo and Milwaukee and district manager of the Washington office.



**William F. Schoffman '30Md**, is chief of the Section on Pediatrics, Lois Grunow Memorial Clinic, Phoenix, Arizona.

**T. A. Petry '30IT**, was among the 40 members of the staff of the Research and Development Department of the Socony-Vacuum Oil Company, Inc., at Paulsboro, New Jersey, who participated in installation of a new Socony-Vacuum unit of the Society of the Sigma Xi, national organization for the encouragement of scientific research.

—1931—

**Otto N. Knutson '31IT**, is Structural Superintendent with Stone & Webster Engineering Corporation. His business address is 707 Lloyd Building, Seattle 1, Washington.

—1932—

**Jean Taylor '32N**, director of the nursing school and nursing service at General hospital, has been appointed chief nurse of the Veterans hospital at Muskogee, Oklahoma. She will take over her new duties after January 1. Miss Taylor has served two terms as president of the Third District Minnesota Nurses association and has been in charge of organizing the new nurses' training school which was opened at General in September. She has also been an assistant professor on the University of Minnesota nursing staff.

**Martin Powers '32**, of Quincy Massachusetts, visited the University for the first time since his graduation. He is roving editor for the cotton industries in New England.

—1933—

**Ben P. Constantine '33L**, was re-elected to his second term as mayor of Eveleth, Minnesota without opposition. It was the first time in the history of the city that a mayor was named without opposition.

—1934—

**D. Farel Newton '34IT**, is an engineer with the Archer-Daniels-Midland Company, 600 Roanoke Building, Minneapolis.

—1935—

**Mary Elizabeth Mann '35A**, is Registrar and Curator of Costumes and Furniture for the Newark, New Jersey, Museum of Art. Her present address is 42 Chestnut Street, East Orange, New Jersey.

—1936—

**Dr. and Mrs. Bert Oja '36D**, of Winnipeg, announce the birth of a second daughter, Patricia Lee, born September 15, 1947. Dr. Oja is president of the Minnesota Alumni Club of Winnipeg and former gopher football player.

## Fund Offices Are Opened

**H**HEADQUARTERS offices of the newly-established Greater University Fund have been opened in Coffman Union with Stanley J. Wenberg '41Ed, director of the fund, in charge. Before assuming his duties with the fund in November, he was director of the University's Bureau of Veterans Affairs and previously was on the staff of the dean of admissions and records.

The Greater University Fund will serve as the agency through which alumni and other friends of the University of Minnesota may make gifts direct to the University. Because all such gifts will be made direct to the University through the fund, the individual gifts each year may be listed by the donors as income tax exemptions.



STANLEY J. WENBERG

The program of the fund is being organized on the "annual-giving" plan and will be a continuing activity from year to year. There will be conducted annually a campaign for contributions by means of both mail and direct personal solicitation with the emphasis on unrestricted gifts which may be used by the University administration for pressing needs which cannot be met through the institution's regular sources of income. The allocation of funds for

these various purposes from the fund will be studied and approved by the board of trustees of the Greater University Fund.

The Greater University Fund was established last spring by joint action of the board of directors of the General Alumni Association and the Board of Regents of the University. Under the terms of the agreement the fund program will be supervised by a board of trustees which is composed of five alumni members elected by the board of directors of the alumni association together with three members of the administrative staff of the University and a member of the Board of Regents.

Elected this summer as the alumni members of the board of trustees were Arthur Hustad '16, Minneapolis, president of the General Alumni Association; Ben W. Palmer '11; '13L, Minneapolis attorney and a past president of the alumni association; Elmer E. Engelbert '20B, of St. Paul; Parker Sanders '18Ag, of Redwood Falls, and Mrs. Arnulf Ueland '17, Minneapolis.

Trustees named from the University administration are President J. L. Morrill; William T. Middlebrook, vice-president, business administration; Malcolm M. Willey, vice-president, academic administration, and Fred B. Snyder '81, Chairman of the Board of Regents.

E. B. Pierce '04, executive secretary of the General Alumni Association, will serve as the secretary of the board of trustees of the Greater University Fund.

The name of the new fund is taken partly from the name of the alumni-affiliated corporation, the Greater University Corporation, which conducted the gift campaigns for Memorial stadium, Northrop auditorium and Coffman Union. The name was adopted with the approval of former officers and directors of the Greater University Corporation.



—1937—

**Harold E. Doxey '37IT**, is in the real estate and insurance business at 4250 Quincy Street N. E., Minneapolis 13, Minnesota.

**Mr. and Mrs. Franklin Blackmer** (Maxine Morse '37Ed), and three children are living at 718 "B" Street, Coeur d'Alene, Idaho. Mr. Blackmer is staff assistant in the Supervisor's office of the Coeur d'Alene National Forest.

—1938—

**Harry B. Naylor '38Ag** was recently promoted to professor of dairy industry at Cornell University, Ithaca, New York. From 1943 to 1945 he served in the U. S. Navy as ensign and lieutenant (j.g.). Since 1945 he has been chemist and bacteriologist with the Sheffield Farms Company.

—1939—

**Harold W. Johnson '39BCE**, is a salesman with Pitts & Loughlin in San Francisco. His home address is 1831 Larkin Street Apartments, San Francisco 9, California.

—1940—

**Joseph A. Novak '40**, is now living at 1224 Lowerline Street, New Orleans 18, Louisiana.

**Robert J. B. Anderson '40 Md**, is now with the T. B. Control Division of the United States Public Health Service in Washington, D. C. He was formerly living in San Francisco, California.

**Ralph R. Reeder**, director of teacher training at the Mankato State Teachers' college resigned December 5 to accept the position of assistant in the teacher placement division at the University of Minnesota.

—1941—

**Mrs. Italo de Marsano** (Ruth E. Gustafson '41Ed), former editorial assistant of the *Minnesota Alumnus*, died November 26 at Callao, Peru where she was stricken with typhoid fever a month after she was married to Sr. Italo Marsano. Memorial services were held at Salem Lutheran Church in Minneapolis on December 7. She had gone to Peru to serve with the Pan-American Research division of the Rockefeller foundation.

**Walter T. Thomson '41B**, formerly of Minneapolis, is now residing in Taos, New Mexico.

**H. C. Piper, Jr. '40-41B**, of Piper Jaffray & Hopwood, Minneapolis brokerage house, has been elected president of the newly-formed Junior Investment Bankers and Brokers association of the Twin Cities.

**Robert P. Beaulieu '41A**, and Mrs. Beaulieu (Rosemarie Hansen '39A), of 1695 Summit Avenue, St. Paul and

100 Morningside Drive, New York City, announce the birth of a son, Gene Paul, on September 27. Mr. Beaulieu's original musical composition, "You and Heaven," was heard on "Serenade to America," a radio program originating at ABC in New York City and featured the voice of the well-known Metropolitan opera star, Thomas Hayward. Mr. Beaulieu was heard as guest pianist last January on the radio program, "Piano Playhouse."

**Mr. and Mrs. Charles C. Myre '41PEd**, (Jane Canterbury '40DH), announce the birth of their third child, Richard Britt. Mr. Myre served with the Marine Air Corps for 5½ years, and upon his discharge held the rank of Major. They are now living at 6125 Kellogg Avenue in Edina, Minnesota.

**Edward C. Humphrey, Jr.** was recently appointed Sales Representative for the Minneapolis territory by the United States Gauge, Division of American Machine and Metals, Inc. He has been associated with the addressograph-Multigraph Corporation and the Sta-Vis Oil Company in St. Paul.

**Capt. Hilding A. Peterson '41B**, reenlisted in the army and is attending the University of Berlin. His address is Water Transport Branch, Transport Division, Omgus, APO 742, c/o Postmaster, New York, New York.

—1942—

**Norman S. Olson '42 Ph.D.**, a native



Coach of America's smallest collegiate football captain is Earl G. (Bud) Svendsen '37; '41Gr, former Minnesota lineman, who is head coach at Hamilton College, Clinton, N. Y., where team members elected "Ance" DiGregorio, 135-pound halfback, as 1948 captain. His height is five feet, three inches.

of Cottonwood, Minnesota, and wartime regional salvage manager with the War Production board, was recently appointed president of the government's Virgin Islands Company which produces rum and sugar. The appointment was made by Secretary of the Interior Krug. Since January, 1946, Olson has been New England sales manager for W. A. Taylor and Company.

**Robert W. Barnett '42L**, of Minneapolis, placed highest among nine applicants in an examination for assistant city attorney, the civil service announced recently. He was an army officer during World War II, serving in Europe.

—1943—

**James M. Haining '43IT**, is with Pfeifer & Schultz, Engineers in Minneapolis. His home address is 2633 Girard Avenue S., Minneapolis.

**Aldor B. Elmquist '43Phm**, of St. Paul is now at 708 Charter Oaks, South Pasadena, California.

**James R. Baumgartner '43Phm**, formerly of San Diego, California, is now in Portsmouth, Rhode Island. His address is 3085 East Main Road.

**Donald Labovitz '43A**, is the new advertising manager of Nagell hardware stores in Minneapolis.

**Robert F. Jesness '43A**, received his masters degree from Columbia University last June and is now a student counsellor at the University of Bridgeport.

**Howard M. Guthmann '43B**, received his certificate as a Minnesota Certified Public Accountant on July 29, 1947. He is employed by Hines and Wilkerson, Certified Public Accountants of St. Paul. He is also teaching Intermediate accounting once a week for the General Extension Division.

**Edward A. Pirsh '43IT**, is employed as Assistant Research Engineer with Armour Research Foundation, Chicago, Illinois.

**Katherine F. Thorne '43MS**, senior speech clinician of the University of Minnesota, will conduct a new program at the University of Buffalo which will include a "Speech Clinic," and a course, "Introduction to Speech Pathology."

—1944—

**Captain G. Charles Wilcox '44Md**, is with the First Army Station Hospital, Fort Hamilton, Brooklyn, New York. He had previously been in Tacoma, Washington.

**Mrs. Bruce R. Leonard** (Laura Mae Peterson '44B), is now living at 6818 Belmore Drive, Cleveland, Ohio.



Mr. and Mrs. Fred Bertholdt (Laura Belle McKusick '44A), are both attending Union Theological Seminary in New York City.

Bob Buchholz '44For, recently accepted a position in private forestry with the Draper Corporation of Hopedale, Massachusetts. He will spend most of his time traveling in the states between Virginia and Florida buying timber and locating sites for new saw mills. He has been employed as Forester with the Forestry Relations Department of the T.V.A.

Virginia Wildung '44Ag, and Margaret Turnquist '43Ag, are working as Staff Dietitians at the Veterans' Hospital, Minneapolis, Minnesota.

—1945—

Russell I. Bratt '45IT, is Sales Engineer with the Spaulding Fibre Company, Inc., at 300 Broadway, Camden 3, New Jersey.

F. Douglas Lawrason '45Md, moved from Philadelphia, Pennsylvania to Bethesda, Maryland where he is Naval Medical Research Instructor with the National Naval Medical Center.

Mary Ellen Alexander '45Ed, described her hostel trip through Europe during the past summer at a Twin Cities Hostel forum held recently in Coffman Memorial Union.

Robert A. Huseby '43Md, '45Ph.D., assistant professor of cancer biology, was awarded a \$5,000 cancer research fellowship by the Minnesota Cancer society. The grant is in memory of Dr. Robert G. Green, former head of the bacteriology department of the University medical school. It was accepted by the Board of Regents.

Doris Strieter '45Ed, is teaching kindergarten in River Forest, Illinois. Her address is 624 Ashland Avenue, River Forest.

Floyd C. Newton, Jr. '45IT, has been promoted to aerodynamicist at the Douglas Aircraft Company in El Segundo, California. His home address is now 363 East 234 Street, Wilmington, California.

Mr. and Mrs. Roderick Starz (Lois Dennstedt '45HEC-Ed), are parents of a son, Roderick Dennstedt, born on June 27. They are living in Harmony Minnesota.

Jean Danaher '45A, is studying for her M.D. at Columbia University College of Physicians and Surgeons.

Harry M. Silverthorne '45D, recently opened his dental offices in the Northwestern National Bank Building, Litchfield, Minnesota.



Minnesota musicians were on the program at the recent dinner meeting held by Minnesota alumni in New York. Jeff Warren Jones '42, a member of the cast of the current Broadway "Brigadoon," sang a group of songs. Shown at the piano is another music department alumnus, James N. Peterson '32.

—1946—

Elaine A. Roberts '46N, flew to Los Angeles, California, and at present is nursing at the Veterans Administration Hospital. Previously she had been at Rosemount Polio Hospital.

Dr. and Mrs. John A. Newman '46Md, announce the birth of a son, John Henry, October 18, 1946. Mrs. Newman was Laura Diessner '42MdT. Dr. Newman is stationed at the Veterans Hospital, Vancouver, Washington on detached service with the Navy.

Herbert J. Lathrop '46IT, accepted a position in the Engineering Department of Bucyrus-Erie Company in Milwaukee, Wisconsin, after his release from the Navy.

After his release from the Navy, Carl L. Christenson '46, worked in the marketing office for the Standard Oil Company. At the present time he is in the accounting division.

William J. Ruane '46IT, started this fall at Harvard Business School after a year on test with the General Electric Company.

T. Edmund Webb '46IT, is Test Engineer with the General Electric Company in Schenectady, New York. He was married to Marie Untiect November 30, 1946 and they have one son, John Crispin, born September 13, 1947.

Neil Swanson '46Grad, author of "The Judas Tree," and "The Forbidden Ground," has written a new historical novel, "The Unconquered," which has also been made into a movie.

Edwin J. Carr '46IT, is Test Engineer with the General Electric Company in Schenectady, New York. Carr spent almost four years with the Navy as an Ensign.

—1947—

Lloyd J. Arhart '47D, is practicing dentistry in Brainerd, Minnesota.



MILLIONS OF TELEPHONE USERS



650,000 EMPLOYEES



730,000 STOCKHOLDERS



MANAGEMENT



## THE RESPONSIBILITY OF MANAGEMENT IN THE BELL SYSTEM

IT USED TO BE that the owners of practically every business were themselves the managers of the business. Today, as far as large businesses are concerned, a profound change has taken place. In the Bell System, for instance, employee management, up from the ranks, and not owner management, is responsible for running the business.

This management has been trained for its job in the American ideal of respect for the individual and equal opportunity for each to develop his talents to the fullest. A little thought will bring out the important significance of these facts.

Management is, of course, vitally interested in the success of the enterprise it manages, for if it doesn't succeed, it will lose its job.

So far as the Bell System is concerned, the success of the enterprise depends upon the ability of management to carry on an essential nationwide telephone service in the public interest.

This responsibility requires that management act as a trustee for the interest of all concerned: the millions of telephone users, the hundreds of

thousands of employees, and the hundreds of thousands of stockholders. Management necessarily must do the best it can to reconcile the interests of these groups.

Of course, management is not infallible; but with its intimate knowledge of all the factors, management is in a better position than anybody else to consider intelligently and act equitably for each of these groups—and in the Bell System there is every incentive for it to wish to do so.

Certainly in the Bell System there is no reason either to underpay labor or overcharge customers in order to increase the "private profits of private employers," for its profits are limited by regulation. In fact, there is no reason whatever for management to exploit or to favor any one of the three great groups as against the others and to do so would be plain stupid on the part of management.

THE BUSINESS cannot succeed in the long run without well-paid employees with good working conditions, without adequate returns to investors who have put their savings in the enterprise, and without reasonable prices to the cus-

tomers who buy its services. On the whole, these conditions have been well met over the years in the Bell System.

Admittedly, this has not been an easy problem to solve fairly for all concerned. However, collective bargaining with labor means that labor's point of view is forcibly presented. What the investor must have is determined quite definitely by what is required to attract the needed additional capital, which can only be obtained in competition with other industries.

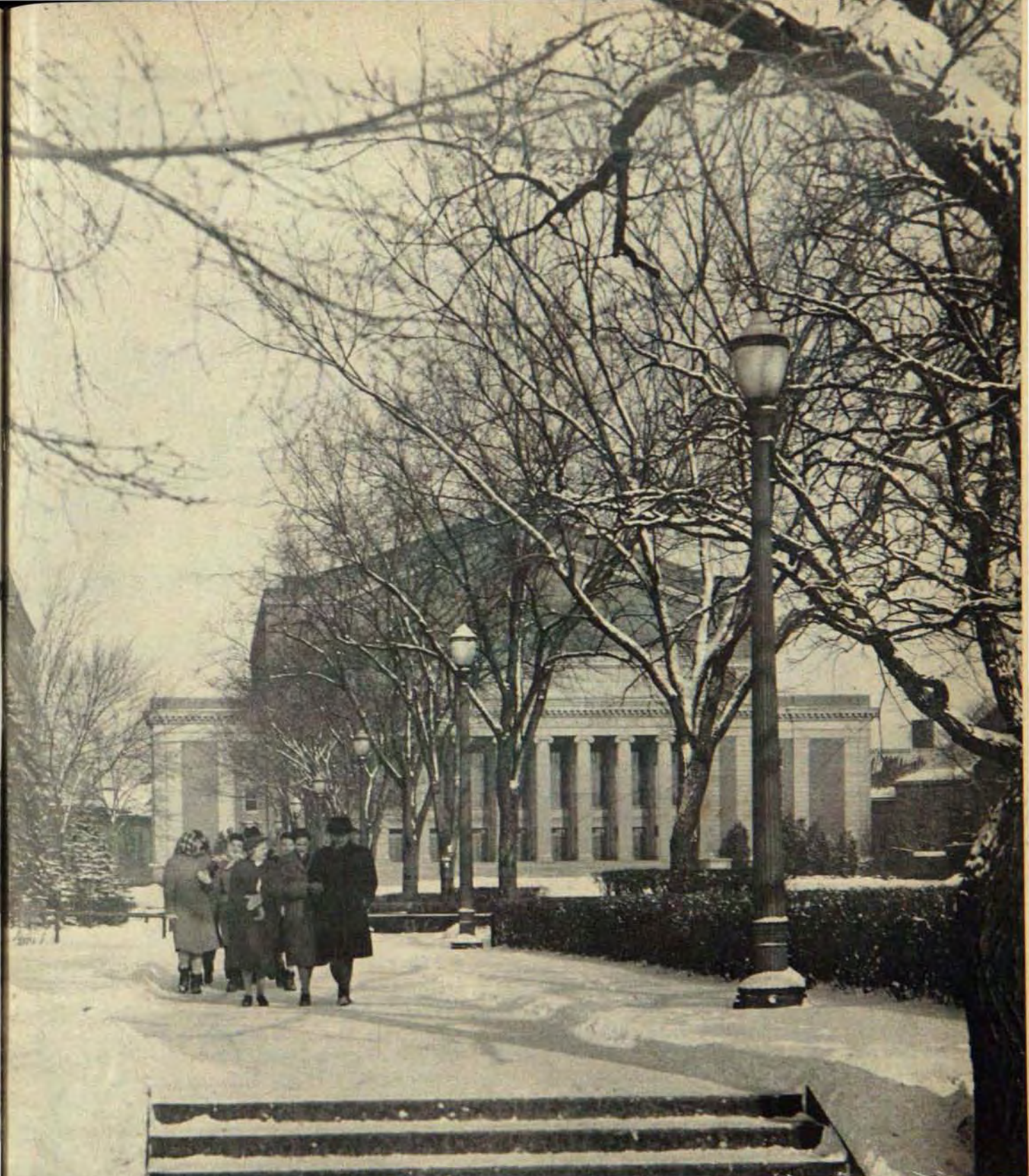
AND in our regulated business, management has the responsibility, together with regulatory authorities, to see to it that the rates to the public are such as to assure the money, credit and plant that will give the best possible telephone service at all times.

More and better telephone service at a cost as low as fair treatment of employees and a reasonable return to stockholders will permit is the aim and responsibility of management in the Bell System.

*Walter S. Gifford*

WALTER S. GIFFORD, Pres.  
AMERICAN TELEPHONE AND TELEGRAPH COMPANY





*Minnesota*  
**ALUMNUS**

Vol. 47

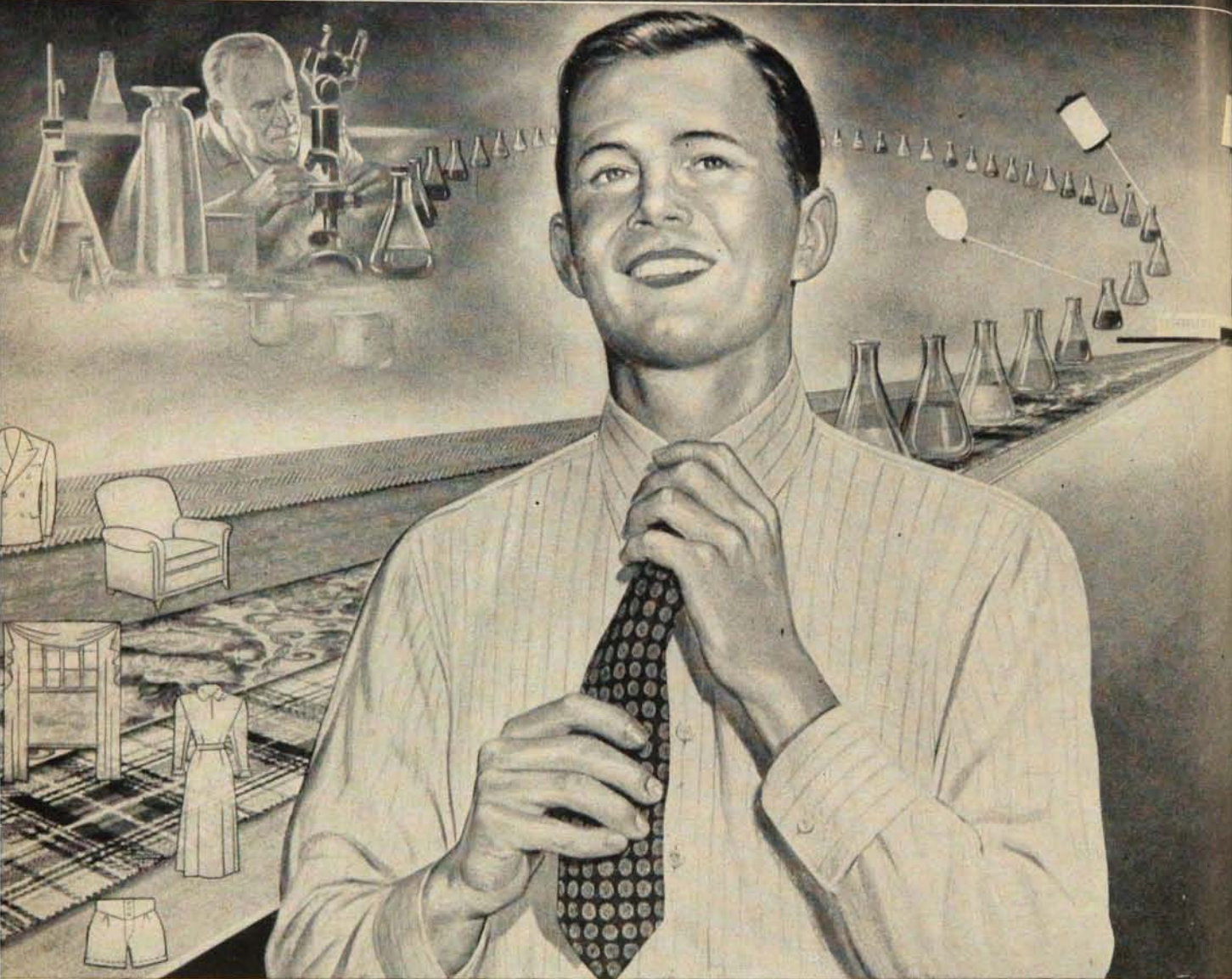
January, 1948

No. 5





"The outward forms the inward man reveals"—OLIVER WENDELL HOLMES



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## Some Opening Remarks

### University Week

THE Minnesota Junior Chamber of Commerce is sponsoring a University of Minnesota Week program throughout the state during the week beginning February 15. Local chapters of the organization in the state will take part in the program through the planning of informational activities in their communities which will call attention to the educational and special services of the University. Several University departments are preparing impressive exhibits of their work which will be made available to Junior Chamber chapters for display. In some communities, dinner meetings will be held with members of the University staff as speakers. The public will be invited to attend these dinners which will be arranged by the local Junior Chamber committees with the cooperation of the General Alumni Association.

The week beginning February 15 was selected by the organization as the date of University of Minnesota Week because the anniversary date of the founding of the University falls within that week. The chairman of the Junior Chamber University Week committee is Peter Edmonds '38, of the Farmers & Mechanics Savings Bank, Minneapolis. The Inter-Junior Chamber Relations committee which is in general charge of the program is headed by John M. Lamb of Minneapolis.

PRESIDENT J. L. Morrill announced this month that medals honoring alumni and others who have made outstanding contributions to the University of Minnesota or who achieved prominence in their field of work have been authorized by the Board of Regents.

The Medal to be presented to individuals who have assisted in the building and development of the University will bear on its face the University seal and the inscription, "Builder of the Name." On the reverse side will be inscribed the name of the recipient and the date of the award.

The second Medal, to be presented to former students of the University who have attained leadership in their chosen fields, will have the same design as the first except for the inscription which will read "Outstanding Achievement." This is the first time in the history of the University of Minnesota that such awards have been authorized. The awards may be presented at any time during the year and must be accepted in person by the recipient. A committee has been set up by the University to make the decision on the selection of the recipient of the awards.

THE first report on the progress in the initial organization of the Greater University Fund is being prepared for publication in the February issue of the Minnesota Alumnus by Stanley J. Wenberg '41Ed, director of the fund.

# Minnesota ALUMNUS

Continuing the Minnesota Alumni Weekly which was established in 1901. Published by the General Alumni Association of the University of Minnesota, 205 Coffman Union. Member of the American Alumni Council.

Vol. 47

January, 1948

No. 5

WILLIAM S. GIBSON '27, *Editor*  
PAT OLESTON, *Editorial Assistant*

### IN THIS ISSUE

*The building shown in the cover picture is Northrop Memorial auditorium. On page 112 is a story on the trip being taken by President Morrill and Alumni Secretary E. B. Pierce which will take them away for a brief period from wintry Minnesota scenery to visit Minnesota alumni clubs on the West Coast . . . Among the several stories in this issue dealing with honors which have come to Minnesota faculty members and alumni is the report on page 114 of the election of Dr. Elvin C. Stakman '06, as president-elect of the American Association for the Advancement of Science.*

*The sports news reveals that the Gopher basketball team is having its ups and downs but that Center Jim McIntyre is breaking records from game to game in the scoring department . . . On page 115 is an interesting discussion of problems faced in selecting a college for a girl . . . News of many Minnesotans in the class notes section.*

### General Alumni Association

ARTHUR R. HUSTAD '16, *President*; ARTHUR O. LAMPLAND '30; '34L, *V-pres.*; ARNULF UELAND '17, *Treasurer*; E. B. PIERCE '04, *Executive Secretary*.

### Board of Directors

**Honorary:** Thos. F. Wallace '93, Chas. F. Keyes '96, Edgar F. Zelle '13, Dr. William F. Braasch '00; '03Md.

**Representing Colleges: Science, Literature, and the Arts:** Lillian Mayer Fink '18, Mary Shepardson '18. *Institute of Technology:* Russell Backstrom '25, Louis M. Schaller '29. *Agriculture, Forestry and Home Economics:* Parker Anderson '21, Roger S. Harris '21. *Law School:* Richard E. Kyle '27L, Reuben G. Thoreen '10; '11L. *Medical School:* Dr. Douglas P. Head '27, Dr. Harold Benjamin '34. *Dentistry:* Dr. Bert H. Kerr '12, Dr. L. W. Thom '15. *Pharmacy:* Charles V. Netz '20. *Education:* Clarence E. Blume '39Gr. *Business:* Frank J. Tupa '21. *Mines:* Walter H. Parker '07. *School of Agriculture:* Truman R. Nodland '34Ag; '42Ph.D.

**Directors-at-Large:** Dr. W. H. Aurand '01Md, Arnold C. Oss '21, Ben W. Palmer '11; '13L, George A. Pond '18Ag, Arthur B. Fruen '08E, Harry Gerrish '05E, Rewey Belle Inglis '08, Orren E. Safford '10L.

**District Directors:** *First District:* Dr. Alexander E. Brown '22Md, Rochester. *Ninth District:* Dr. W. L. Burnap '97, Fergus Falls.

The Minnesota Alumnus is published monthly from September through June. Entered as second class matter at the post office at Minneapolis, Minnesota, under act of Congress of March 3, 1879. Subscription, \$3 a year. National advertising representative: American Alumni Magazines Group, 22 Washington Square N., New York 11, N. Y.; phone GRamercy 5-2039.





*Winter Scene on Knoll with Pillsbury Statue in Center*



# Minnesota ALUMNUS

Vol. 47, No. 5

January, 1948

## News and Views

### Scandinavian Studies

**B**ACK in 1912 it was suggested that Scandinavian-Americans erect a building on the University of Minnesota campus designed to be a center of Scandinavian culture in the United States. Apparently, cooperation in raising funds for such a building was promised by various Scandinavian societies but the proposal did not get beyond the tentative planning stage.

Down through the years, of course, Minnesota has had a Scandinavian department devoted largely to instruction in Scandinavian languages and literature. This year the University has initiated a significant new Scandinavian Area Study program, inter-departmental in scope, which is devoted principally to a study of modern Scandinavian problems of the Scandinavian countries, their inter-relations and their position in relation to the rest of the world. The director of the international area study program is Professor L. D. Steefel of the department of history.

### New Courses

During the past fall quarter a new course in the "History of the Scandinavian Countries" was offered. It was taught by Dr. C. A. Clausen, former head of the department of Norwegian at St. Olaf College, and this year a visiting professor at the University.

This winter quarter two courses have been added, "Social Legislation and Social Institutions of the Scandinavian Countries" and "Government and Politics of the Scandinavian Countries." Teaching the courses is Karl Arne Herbert Andersson, visiting lecturer brought from Sweden by the committee for Scandinavian

Area Studies. He is a former lecturer in the social institute in Gothenburg and since 1946 has been a member of a committee in the Royal Swedish department of social affairs.

During his visit in Sweden, Denmark and Norway last summer, President Morrill was a guest at several functions arranged in his honor by the faculties of universities, and by national education societies and government officials. He was impressed and pleased by the high regard held for the University of Minnesota among educational leaders in Scandinavian countries. One result of his visit was a stimulation of interest in the exchange of students between Scandinavian and American Universities. He found that his hosts were eager to participate in a program for the exchange of professors as well as students and they agreed with Dr. Morrill that such a program could be a powerful influence for world understanding and world peace.

One of the purposes of his visit was to strengthen and develop relationships between the University of Minnesota and Scandinavian educational institutions. In this he was eminently successful through his conferences with administrative heads and faculty leaders at the University of Oslo, the University of Stockholm, Upsala University and other schools and educational agencies.

While overseas he also worked in behalf of the program to bring a future Olympic games to the Twin Cities.

### New Duluth Campus

President Morrill announced this month the acquisition of a plateau overlooking Lake Superior as the site of the future campus of the University of Minnesota, Duluth Branch.

The area of approximately 160 acres is a gift to the University from Regent Richard L. Griggs '07, prominent Duluth banker, and a group of Duluth citizens and business organizations.

The major portion of the 160-acre tract, which is three blocks northeast of the present six-acre campus of the Duluth Branch, is made up of the area known as the Nortondale development and constitutes the gift of Mr. Griggs to the University. An additional 45 lots adjacent to the Nortondale development have been purchased by the citizens' group as a supplement to the land acquired and presented by Mr. Griggs. Beautifully situated in the heights of East Duluth, the campus site ranges from an elevation at its lower level of 450 feet above Lake Superior to 600 feet above the lake.

In making the announcement of the gift, President Morrill said: "This significant gift from Regent Griggs and his fellow Duluth citizens will permit the orderly physical expansion and development of the University's Duluth campus. The University and the State of Minnesota are deeply indebted to these public-spirited donors for their generous and far-sighted provision of this new campus site for the Duluth Branch."

### Research Center

The former government war plant at Rosemount which has been turned over to the University of Minnesota is potentially one of the fine research centers of the country. The 172 buildings on the 8,000-acre tract taken over from the war assets administration are being repaired as quickly as available maintenance labor and current funds will permit. The superintendent of the Rosemount project is Frank L. Fuller.



Activities at the center already include supersonic laboratories and an aeronautical research office; a hospital for patients suffering the after-effects of polio; an animal laboratory which furnishes several kinds of animals to the physiology department for hypertension studies; a bacteriology department for cancer and poliomyelitis studies and a surgery department for cancer and ulcer studies.

A summer surveying camp for civil engineers has been established on the property and was used last summer for the first time by a group of 85 students and five instructors.

The aeronautical engineering department is testing three types of guided missiles and also conducting studies on aircraft radio parts, propulsion-testing facilities, and heat transfer and relaxation of gases. Another project is an engineering study of the utilization of a steam power plant for a large supersonic wind tunnel to be operated jointly by the army and navy.

### Public Opinion Study

The research division of Minnesota's School of Journalism, which was established in 1944 as the first division of its kind in an American university, has received a grant of \$20,000 from the office of naval research to conduct a special study of public opinion and mass information channels.

The work will be handled by the director of the division, Dr. Ralph O. Nafziger, professor of journalism and may extend over a period of three years. The department has completed a number of readership and public opinion polling studies. In making a survey the division uses from 12 to 30 part-time interviewers depending upon the scope and type of the study and there are three full time employees, Mrs. Earl Eli, statistician; Mrs. Harvey Mills, statistical clerk, and Malcolm MacLean, public opinion analyst.

Readership surveys have been made by the division for several Minnesota newspapers including those in the Twin Cities. Various types of information are sought and analyzed. For example, among the facts gleaned from interviews with the readers of eight issues of a metropolitan daily were the following: 62-68 per cent read something on the editorial page; 56-60 per cent read

the comics; 76 per cent of the women and 24 per cent of the men read something on the society page; 55 per cent of the men and 25 per cent of the women read sports news.

### Radio Lectures

A course on the history of World War II taught by Dr. Harold C. Deutsch, professor of history, is being presented to the radio audience of KUOM, the University's broadcasting station, at 1 P.M. each Monday, Wednesday and Friday during winter and spring quarters.

The course is presented as an educational feature of the Minnesota University of the Air. Dr. Deutsch lectures from a University classroom, and listeners may obtain reading guides and study materials from KUOM upon request.

### Medical Short Courses

The following continuation courses in the Center for Continuation Study on the Minnesota campus have been announced in Proctology, Feb. 2 to 7; course in Neurology, Feb. 16 to 28; course in Pediatrics, March 1, 2 and 3.

The continuation course in Proctology will be under the direction of Dr. W. A. Fansler and associates and the total fee will be \$40.

Dr. A. B. Baker will be in charge of the course in Neurology and the tuition fee for each week will be \$25. The course will be a complete and condensed review of basic neurology of value to neurologists, psychiatrists and general practitioners. The course will be taught by members of the staff of the Medical School of

the University and of the Mayo Foundation together with outstanding lecturers from other medical centers.

The course in Pediatrics is designed to present recent advancement in the field of pediatrics which are adapted to the needs of physicians in practice. The course has financial support from the Minnesota Society for Crippled Children and Adults. The total fees will be \$10.

### Mayo Memorial

Rising building costs have forced further revision of the plans for the proposed Mayo Memorial Medical Center building on the campus. The latest plans call for a 16-story main building in the University Hospitals quadrangle instead of the 19 stories originally scheduled. It is also possible that five stories of the main building tower will be left unfinished to keep within the limit of the funds presently available.

Architects are now revising the floor plans and it is hoped that construction work will be started in the late summer or early fall of 1948. Wings will connect the central Mayo Memorial building to the existing University Hospitals and other Medical School buildings.

The funds for the construction of the memorial are being raised by a Mayo Memorial committee which was authorized by a concurrent resolution of the state legislature in 1943 to select a memorial for the Late Drs. William J. and Charles H. Mayo. The chairman of the committee is Dr. Donald J. Cowling, former president of Carleton College.

## Design Water Tunnel for Navy

**R**ECENTLY completed and now undergoing tests in the University's St. Anthony Hydraulic laboratory is a high speed circulating water tunnel, a one-tenth scale pilot model of a huge test tunnel which the Navy proposes to develop at its David Taylor Model Basin near Washington, D. C.

Sponsored by the Navy Bureau of Ships through a \$100,000 grant to the University laboratory for studies of the flow diversion of fluids, design and construction of the pilot model tunnel has been underway since August 1946.

Experimental water tunnels are used by hydraulic engineers to study the flow of water around submerged objects such as submarines and torpedo models very much in the same manner as wind tunnels are used by aeronautical engineers in the study of air flow past the surfaces of aircraft. Each water tunnel has a test section constructed of transparent material in which objects to be tested are placed for observation.

The pilot model tunnel built in the University laboratory has a test section six inches in diameter and a maximum water speed through the



test section of 50 feet per second or 35 miles per hour.

The huge Navy tunnel to be patterned after the St. Anthony Falls prototype will be unprecedented in the large size of its test section, five feet in diameter, and in its potential test section water speed of 85 feet per second or 58 miles per hour. In water tunnels of earlier design the test sections have been of relatively small diameter. Plans for the Navy tunnel call for the use of almost 6,000 horsepower to operate the 11-foot diameter pump which will be required to circulate the water through its conduits.

Models of various types of under-sea crafts and missiles will be tested in the large tunnel when it is completed at the David Taylor basin. The University's scale model is intended primarily for use in pre-determining the flow characteristics of the proposed large tunnel and to provide leads to possible improvement of the design which will result in improved flow characteristics. The model also will be used to study improvements in the design of existing water tunnels.

Project leader on the water tunnel studies at the St. Anthony Falls laboratory is John F. Ripken, assistant professor of hydraulics, who is being assisted by James Holdhusen, research fellow in hydraulics. General supervision of the project is under Dr. Lorenz G. Straub, head of the department of civil engineering and director of the St. Anthony Falls laboratory.

### Heart Study

A group of 303 Twin City businessmen between the ages of 45 and 54 will participate in a 10-year study of factors which influence the development of hardening of the arteries and high blood pressure which is being conducted at the University under the direction of Dr. Ancel Keys, physiologist. Dr. Keys and his associates in the laboratory of physiological hygiene, which has quarters in Memorial stadium, will seek to determine whether there are habits of diet and physical activity which will prevent or delay the development of diseases of the heart and blood vessels. Tests will be held three times a week.

The volunteers participating in the study will receive a free examination

of their hearts and blood vessels once a year for five consecutive years in the laboratory. Then the investigators will keep a check on the physical condition of the men for the following five years.

In setting up the group of men to participate, the scientists selected 30 men who have been following a systematic program of exercise over a

considerable period. From the study of this special group, Dr. Keys expects to obtain information as to whether regular exercise after the age of 40 has any beneficial or harmful effects on the heart and blood vessels.

The study is being conducted with the financial assistance of the United States public health service.

## Minnesota Iron Ore Potential

**A** PROBLEM of vital concern to the state of Minnesota—the competitive position of Lake Superior iron ore—was the general subject of discussion at the ninth annual mining symposium sponsored by the University's Center for Continuation study this month at Duluth. The discussion dealt not only with the available ore supplies in the Lake Superior district, but also with the technological and economic factors which have a bearing on the position of Lake Superior ores in the market.

For many years, E. W. Davis, director of the University's Mines Experiment Station, and other research scientists at the University have been studying methods by which good iron ore can be separated from taconite at a cost that will be competitive with the cost of foreign ores delivered to American steel-making centers. Taconite is an iron ore-bearing rock which occurs in northern Minnesota in enormous quantities.

After technically satisfactory methods had been developed, however, it was not possible to interest the major iron ore producers in them because certain state laws for the taxing of high-grade iron ore would have to apply also to the taxation of the low grade rock. This blocked all further development. It was apparent that it would be necessary to change the laws before any organization would be justified in erecting the large plants that would be required for taconite processing.

In 1941 the changes were made in a new tax bill passed by the legislature and signed by the governor. It has been said that this was probably the most important and far-reaching piece of legislation affecting the iron ore industry ever enacted in Minnesota. Immediately, the great iron-ore producers of the Mesabi began

acquiring taconite lands, employing engineers, and constructing testing laboratories for a complete investigation of the taconite occurring in the properties they had acquired.

It has been pointed out that technically, the production of iron ore from taconite is totally different from the production of iron ore of the type with which we are familiar on the Minnesota Iron Range. Three tons of taconite rock must be mined, crushed, ground to a fine powder, and then concentrated in order to secure one ton of high-grade ore for shipment to the steel plants.

The Reserve Mining Company and the Pickands-Mather Company have initiated taconite mining projects and other companies are making plans for taconite utilization when their high-grade iron ore is exhausted. Next summer the Pickands-Mather preliminary plant will be in operation and the first of the new taconite concentrate, especially prepared for efficient blast furnace smelting, will be shipped down the lakes to the steel plants.

It is said that employment will be greatly increased over the present mining operations.

A further contribution to the development of the taconite processing plants will be made by another University staff member, Dr. C. O. Rost, chief of the soils division at University Farm. This month the Board of Regents granted him permission to work on the development of methods to control and camouflage the waste tailings for the Pickands-Mather Company. The plant being built by the company at Aurora is scheduled to go into operation about July 1. It will be his job to determine what plants will grow on the tailing dumps to keep them from shifting and to dress up their appearance.



## Alumni Association Affairs



Officers of the General Alumni Association for the current year: left to right, E. B. Pierce '04, executive secretary; Arthur R. Hustad '16, president, Twin City manager of the Northwestern National Life Insurance Company; Arthur O. Lampland '30B; '34L, vice president, president of the Lampland Lumber Company

in St. Paul, and Arnulf Ueland '17, treasurer, president of the Midland National Bank & Trust Company of Minneapolis. The officers are elected by the board of directors of the association at the annual meeting of the board.

## President Morrill to Visit Western Alumni Clubs

**P**RESIDENT J. L. Morrill and Alumni Secretary E. B. Pierce will visit Minnesota alumni in a number of West Coast cities and intermediate points during late January and early February. Mrs. Morrill and Mrs. Pierce will accompany them. The following schedule of meetings has been arranged and tentative plans have also been made for a meeting in San Diego.

Monday, Jan. 26, Great Falls, Mont.—Dinner meeting of Minnesota alumni with J. N. Thelen '05L, and Dr. John A. Layne '35Md; '41Ph.D., in charge of arrangements.

Wednesday, Jan. 28, Spokane, Wash.—Dinner meeting with M. J. Luby '98; '02L, heading the committee which is in charge of arrangements.

Thursday, Jan 29, Seattle, Wash.—Dinner meeting at the Seattle Athletic Club. Frank Gilman '21B, and Paul Sturges '12Ag, are in charge of arrangements.

Friday, Jan. 30, Portland, Ore.—Minnesota alumni dinner at the Multnomah Hotel. Dr. C. W. Brun-

kow '21Md, is chairman of the welcoming committee.

Monday, Feb. 2, San Francisco—Minnesota alumni club dinner at the Army and Navy Club. Carl T. Edler '24B, president of the Minnesota Alumni club of San Francisco, heads the arrangements committee.

Friday, Feb. 6, Los Angeles—Dinner given by the Minnesota Alumni club of Los Angeles at the University Club. In charge of meeting plans are Stanford Bissell '27, and Fred D. Byers '28.

Tuesday, Feb. 10, Denver, Colo.—Dinner meeting of Minnesota alumni with H. W. Dahlberg '10Chem, and L. H. Stenger '06EE; '16Gr, in charge of plans.

Thursday, Feb. 12, Kansas City, Mo.—Dinner meeting at the Kansas City Club. Committee chairmen are Maurice Johnson '35, and Abbott J. Sher '42.

Friday, Feb. 13, St. Louis, Mo.—Minnesota alumni dinner with L. J. Sverdrup '21E, heading the arrangements committee.

All former students of the Univer-

sity of Minnesota who are living in these cities or in neighboring cities are cordially invited by the committees in charge to be present at the Minnesota dinners. Dr. Morrill will speak at each of the meetings. Mr. Pierce will also have a part on the dinner programs and will have with him the Minnesota football pictures.

Minnesota alumni meetings will be held early in February in three Texas cities, Houston, Dallas and Fort Worth. Present from the campus will be William S. Gibson, editor of the Minnesota Alumnus, who will report on current University activities and show motion pictures of the Minnesota football games of the 1947 season.

The annual winter dinner meeting of the Minnesota Alumni club of Houston will be held on the evening of Tuesday, February 3. The president of the Minnesota group in Houston is William A. Gorman '28; '33PhD., Royal Oil & Gas Corporation, 1303 Esperson Building.

Minnesotans in Dallas will meet on the evening of Monday, February



2. Arrangements are being made by Dr. Harold T. Nesbit '22Md, 1617 Medical Arts Building, Dallas.

Plans are being made to organize a Minnesota Alumni club of Fort Worth at a meeting of Minnesota alumni in that city on Wednesday, February 4. Active in making plans for the occasion is a group of aeronautical engineering graduates who are employed at the Consolidated-Vultee plant. Initial arrangements have been made by Eugene J. Dugan, Jr. '43AeroE, 1012 Montgomery, Fort Worth.

#### State Meetings

Through the football pictures project initiated and conducted by the General Alumni Association this past fall the movies of Minnesota's games from week to week were shown at 76 meetings throughout the state during October, November and December. A staff member of the association was present at each of the meetings as commentator and speaker.

In several communities where local alumni and others cooperated in sponsoring regular "quarterback" groups, the current game pictures were shown on an every week or an every-other-week schedule during the greater part of the football season. These cities were Winona, Faribault, Stillwater, Virginia, Hibbing, Grand Rapids, Brainerd, Little Falls, Mankato and Willmar.

The pictures will continue to be available for showings at alumni meetings throughout the state during the winter months.

#### Anniversaries

January and February are birthday anniversary months for the General Alumni Association and the University of Minnesota. The original charter of the University was approved by the territorial legislature on a February date while the alumni association was formally organized in January.

#### Organized Alumni

Forty-four years ago this month, on January 30, 1904, the constitution of the General Alumni Association was adopted at a meeting of alumni held in the Armory on the campus. Two years earlier several graduates of the University had initiated a campaign to bring all alumni into one association and the need

for organized alumni effort in behalf of the University had been emphasized in the passage of a legislative measure which placed the finances of the University under the supervision of the State Board of Control.

#### First Officers

A temporary committee sent notices of the meeting to alumni and requested their approval of the formation of the general association and their cooperation in furthering its program in the interest of the welfare of the University. The response was overwhelming. More than 2,000 alumni responded and promised their cooperation.

Presiding at the organization meeting was Professor Henry F. Nachtrieb '82, first president of the association. The other officers elected were Dr. Louis B. Wilson '96, vice president, and Charles F. Keyes '96; '99L, secretary-treasurer. Mr. Keyes has had the distinction of serving continuously as a member of the board of directors of the association from the time of that organization meeting until the present. Several years ago he was elected an honorary member of the board. Also active in the organization meeting was Fred B. Snyder '81, who has served as a Regent of the University since 1912.



DR. JAMES LEWIS MORRILL



## To Head Science Society

**D**R. ELVIN C. STAKMAN '06, chief of the division of plant pathology and botany at University Farm, was named president-elect of the American Association for the Advancement of Science at the annual meeting of the association in Chicago in December. He will take office as president at the association's 100th anniversary convention to be held in Washington next December.

The presidency of the American Association for the Advancement of Science is considered one of the highest honors that American scientists can give one of their colleagues. Organized in 1848, the association is the oldest scientific society in the nation and has more than 200 affiliated scientific societies.

In an article on this renowned Minnesota scientist and his work in July, 1944, *Time Magazine* said: "Dr. Stakman is perhaps the world's No. 1 expert on cereal diseases. On a 40-acre laboratory plot at Minnesota, he cultivates almost every plant disease known to the Midwest. There are thousands upon thousands. Stake's object is to develop tough new varieties of wheat and other cereals that will resist these diseases. . . . His \$300,000 laboratory at the University of Minnesota is one of the liveliest in the U. S., pulsing with Arrowsmithian fervor. His graduates, scattered over the earth, today are fighting fungi in Europe, Australia, China, India."

Dr. Stackman is known to his colleagues, his former students and his students as "Stake." In spite of this heavy load of professional duties, he takes time to maintain a close personal relationship with his students who are constantly amazed by his variety of interests and enthusiasms and his knowledge in various fields from classical music to professional baseball.

Following his graduation from the University in 1906, Dr. Stakman taught school at Red Wing and Mankato and served for one year as superintendent of schools at Argyle before returning to the campus as an instructor in plant pathology in 1909. He received his M.A. degree in 1910 and his doctor of philosophy

degree in 1913. In 1914 he was given professorial rank.

Down through the years, Dr. Stakman has served the U. S. Department of Agriculture in various capacities. In 1918 he was appointed pathologist in charge of the barberry eradication program and in 1917 he was placed in charge of the rust epidemiology studies and stem rust studies.

During 1917-18 he was a member of the commission in charge of emergency research of the War Emergency Board of American Plant Pathologists. In 1922 he served as president of the American Phytopathological Society and from 1925 to 1929 was editor-in-chief of *Phytopathology*. In 1930 he was accorded unusual international recognition when he was named the first and only American scientist to serve as an editor on the editorial board of the *Phytopathologische Zeitschrift*. In 1923 he was named delegate from this country to the Pan-Pacific Science Congress. He has been the recipient of numerous American and international awards for his work.

For the past 20 years, Dr. Stakman has conducted annual rust studies in Mexico for the U. S. Department of Agriculture. In 1943 he instituted an agricultural improvement program in Mexico under the

auspices of the Rockefeller Foundation and more recently has conducted studies looking to the extension of the program into South America. Several of his former students are now supervising the program in Mexico as members of the staff of the Rockefeller Foundation.

In September, 1947, Dr. Stakman was named a member of a new committee on medicine and biology which will serve as an advisory group to the federal atomic energy commission. The committee will work with the atomic energy commission in mapping application of atomic energy to disease problems and the distribution of radioactive isotopes to foreign countries.

### Faculty Notes

Mitchell V. Charnley, professor of journalism at Minnesota, was named chairman of the National Council on Radio Journalism at the annual meeting of the American Association of Schools and Departments of Journalism in December.

Thomas A. H. Teeter, who has been serving in a temporary capacity as executive officer of the Institute of Technology since the retirement of Dean Samuel C. Lind last June, will again be dean of the summer sessions this year. The first summer term classes will begin on June 16 and end on July 23. The second term will begin on July 27 and end on August 28.



Winter View on University Farm Campus



# On the Choice of a College for a Girl

BY MELVA LIND '25; '43MA

ADMISSION to college is for the prospective woman undergraduate of today, a problem as technically complex as that confronting her brother now returned to civilian life. On the congested educational scene, in a seemingly frontierless world with ever-widening perspectives, countless are the difficulties that have arisen.

In the University domain, a major share of attention has rightfully been focused on facilities for erstwhile soldiers. Who is not familiar with popularized accounts of children attending class with their fathers, with analyses revealing the exceptional scholastic standards being set by veterans, and with descriptions of G. I. wives following the same courses as their husbands on hitherto masculine academic preserves? The publicity attendant upon the men students recently registered at Smith, is supposed to have ruffled the feelings of many a young Mt. Holyoke undergraduate, who playfully affirmed that in view of South Hadley's almost equivalent geographical proximity, unwarranted publicity had been shown a traditionally rival college. Philosophical upperclassmen prosaically ascribed the seeming preference to Northampton's superior commuting facilities. Vassar has accepted as an emergency measure, qualified veterans who live in Poughkeepsie. Even swank finishing schools and Junior colleges, in a laudable spirit of service, have opened their doors to masculine students.

A major event of true national import was the publication in 1947 of Dr. Benjamin Fine's comprehensive investigation of American school conditions. In subsequent surveys the eminent educational editor of the *New York Times* has reported among other findings, record enrollments of women throughout the colleges and universities of the country, the rejection of thousands of qualified applicants, and the closure in some cases of registration lists early in the academic year. With priority preference often established for veterans, for native sons and daughters when Universities are tax-supported, with housing more or less stabilized

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*The author is a member of the faculty of Mount Holyoke College, South Hadley, Mass. This article appeared originally in the December, 1947, issue of the Mount Holyoke literary quarterly, PAN.*

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in the case of institutions with a purely civilian-status student personnel, with many small colleges numerically limited through their charters or administrative policies, small wonder that in view of demands unprecedented in the history of women's colleges, an emergency has arisen. Now as ever, parents are debating with even intensified interest, the advantages of a liberal arts residence college versus a co-educational University for their daughters.

## Type of School

During her professional career, the author has been frequently asked by families in the East and by former classmates on her visits to Minneapolis: Would you as a University of Minnesota graduate and as a teaching member of a major college for women, see a distinct preference between the two? Of the writer as a faculty resident in a dormitory and more recently as a head of house at Mt. Holyoke college, students have often inquired whether, in her opinion, a University dedicated to co-education with its many specialized presentations and its whirl of fraternity dances, offered better and more valid instruction, and more opportunities for social experience than the assertedly conventual life of a New England village. This year the question has recurred with increasing frequency, for Mt. Holyoke students are analyzing, discussing, and recommending curricular reforms at meals, group meetings, midnight spreads, and public hearings, quite as intently as the faculty members, always with vigor, and often with a more impartial attitude than their adult mentors.

Before considering for a particular sub-freshman, the relative assets of a liberal arts residence college for women as contrasted with those of a state University, it would be well to assume that financial stringencies do not color the picture. To send a girl away to college with great sacrifice to her parents, at the cost of jeopardizing the privileges of her brothers and sisters, to place her, as yet immature, at another socio-economic level, with all the insecurities, conflicts, and attendant unhappiness that may result for her family as a whole, is a questionable procedure. Eastern colleges are formulating increasingly liberal policies in regard to scholarships, regional and otherwise, yet even so, a generous minimum of family maintenance is ordinarily required. Tuition for instruction of high caliber, board and room, railway expenses, vacation projects, all this of a necessity reaches a considerable total. When a year or two of preparatory school precedes entrance to college, family bills of course mount. Successful businessmen with three or four children registered at different levels in private secondary schools or colleges, are carrying a heavy financial load.

Then there is the matter of tradition. Family ties and sentimental associations represent after all an oasis in a world of arid materialism, and parents quite understandably cherish their college loyalties. Occasionally an insecure student prefers *not* to follow illustrious parent, a brilliant brother or sister. If this subfreshman desires, after mature reflection to experiment with her own choice of college, it would seem wise to encourage her in this direction.

A "pure" liberal arts college, guardian of a precious tradition, will accept for its curriculum, the minimum of vocational orientation, firm in its belief that individual growth is stimulated by the postponement of specialization. Convinced that when resources permit, a student well-versed in the more traditional branches of learning is on the average superior to one that has been more intently preoccupied with the practical, it will only, on an occasional basis, concern itself with stu-



dents labeled *pre* this or that, and chooses not to sponsor courses in nursing, home economics, or business. Influenced by aspirations in the direction of general education, and a trend toward functional curricula, perhaps some of this bias will be lost. Only if the liberal arts colleges were financially unable to sponsor practical courses . . . with or without credit . . . equivalent in standard to those offered at the best Universities, would the present writer, as a Minnesota graduate, be inclined to oppose their introduction. A University with broader commitments to the state-wide community must serve many varying interests. With its more considerable sums of money it can and should develop in many spheres, and quite understandably its prospective undergraduate is faced with a bewildering array of academic paths, some of which bring more rapid financial rewards than others.

Features that might be mentioned as characterizing the private college are: the smaller classes, a high ratio of professors to the student body, closer integration of academic duties and social pleasure on a residence campus, and a subsequently greater mutual impact of professors and students on one another.

As an individual in a closely-knit social community, the student in this type of college experiences almost unparalleled opportunities for self-expression and growth. Without sororities, without the impact of the vibrant world of extra-mural sports, without masculine classmates save an occasional visiting guest, the Mount Holyoke student, for example, contrives to sponsor dances on her own campus and to attend "proms" and house parties elsewhere, to follow the adventures of her favorite football team, and to receive more than her share of visiting "dates" from Amherst and Westover Field, so conveniently located within a ten-mile radius. An occasional week-end to New York or Boston, for cultural or social purposes is assiduously planned and related in detail to brighten those temporarily deprived of these personal contacts with the Big City. On such jaunts the customary blue-jeaned nonchalance associated with a male-devoid campus has given way to impeccable sartorial splendor. The writer recalls no such tendency to visit Chicago, for instance, during her Minnesota undergraduate days,

since the Twin Cities offered ample facilities for shopping and entertainment.

The choice of a college for the woman student will be preponderantly affected by her family's financial status, and by her own temperament. Will she be happier with her friends at the college of their joint choice? Will she develop self-reliance away from home? Can she make a place for herself in a college community where many students are close relatives of former graduates, and where some groups have already been formed since preparatory school days? Personality *does* impose itself, and a noteworthy example at Mt. Holyoke was the recent achievement of a transfer student from a State University, who as the student-elected choice of her classmates, made an exceptional president of the democratically-operated student government association. This office represents the highest distinction available to a member of the undergraduate community.

If the sub-freshman is acquainted through childhood with metropolitan centers, a country college may reveal to her the poetic beauties of nature and simplicity. If her youth has been spent in a small town, the cultural advantages of a city campus will further develop her. So too will acquaintance with the geography and social aspects of these United States prove enriching. Just as New England's rugged landscape once explored, can be recaptured in literature, so does Minnesota's friendly cordiality lead to an appreciation of sterling Midwestern characteristics. In this day of proposed international student exchanges, it would be well

to remember the benefits that might derive from interstate or inter-regional exchanges on a national basis.

To the typical Eastern parent, Minnesota connotes football under the aegis of Bernie Bierman, Gold Medal Flour or Pillsbury's Best, Sinclair Lewis, the Mayo Clinic, Harold E. Stassen and Senator Ball, Mitropoulos and mischievous Max Shulman. Professional men hold in high esteem the University's medical and engineering graduates, or representatives from special fields of interest. To the educational philosopher, Minnesota is identified with pioneering achievement in general education, a development only yesterday in the laboratory stages, today quickening throughout the country.

To give a casual answer to the complex question: is a co-educational University preferable to a liberal arts residence college or vice versa, is to ignore the imponderables in the individual situation: The parents' economic status, the girl's personality, her relationship to the existing environment, and for the next year or two at any rate, admission availabilities in the institution she is contemplating. The writer's own experience is one of radiant pride in her Alma Mater and pleasure in being professionally affiliated today with a college unique in feminine history, in that it is generally conceded to be the first dedicated to the higher education of women on a plane with institutions originally conceived for men. From the sober appraisal of all factors affecting the choice of a college will germinate an understanding helpful to the potential undergraduate, and it is to be hoped, an eventually happy decision.



Early picture of Folwell Hall. Buildings now occupy most of the area in the foreground in this view.



## ★ The Reviewing Stand ★



### Honored

In recognition of "valuable contributions to the advancement of aeronautics," Dr. William R. Sears '34AeroE, has been elected a fellow of the Institute of the Aeronautical Sciences and was to be formally inducted at the Institute's Honors Dinner at the Hotel Astor in New York on January 26.

He received his doctor of philosophy degree at California Institute of Technology in 1938 and from 1941 to 1946 was chief of aerodynamics for Northrop Aircraft, Inc., at Hawthorne, Calif. He has been director of the Graduate School of Aeronautical Engineering at Cornell University since it opened in 1946.

Dr. Sears is a member of the scientific advisory board to the commanding general of the Air Force and the aerodynamics committee of the National Advisory Committee for Aeronautics. In 1945, he visited Germany as a member of the U. S. Technical Mission in Europe. A member of Sigma Xi and Tau Pi, he is the author of "The Airplane and Its Components" and numerous technical articles.

### Scientist in Hawaii

Through the kindness of Gregg M. Sinclair '12, president of the University of Hawaii, we have received news of the retirement of Dr. Harold L. Lyon '00; '03Ph.D., as director of the experiment station of the Hawaiian Sugar Planters' association. This distinguished scientist expects to turn over the director's duties to a successor in February but will continue in an advisory capacity.

Dr. Lyon is given credit for outstanding work in the development of new cane varieties that have made Hawaii's plantations the most productive in the world in per acre yields. Outstanding also has been his work in forestry and in the rehabilitation of Island forests to preserve and improve the water sheds.

He was an instructor and professor in botany at Minnesota before going to the Hawaiian Islands in 1907 to join the staff of the HSPA experiment station. He became di-

rector of the station in 1926. In 1926 he served as president of the Hawaiian Botanical Society, and in 1931 he was president of the Hawaiian Academy. He is still a director of the Foster Gardens where he has made many valuable contributions to Island botany and forestry.

In his earlier years with the experiment station he spent much time in travel throughout the world in search for new canes and for the means of controlling pests and plant diseases that often threatened the entire industry.

He organized botany and forestry divisions and directed establishment of the HSPA nurseries and forestry proving ground. The work he directed amounted virtually to reforestation of a major portion of the Islands. It was necessary for improvement of the water sheds in order to provide the islands with an adequate water supply for all uses including irrigation of many plantations. The work was carried on in close cooperation with the territorial department of agriculture and forestry.

In 1946 the University of Hawaii conferred upon Dr. Lyon the honorary degree of Doctor of Science.

In commenting editorially on the announced retirement of Dr. Lyon, the Honolulu Star-Bulletin said, in part: "The measure of his service to Hawaii is not easy to take, for it goes on into the unchartable future, with his contributions to the Hawaiian sugar industry affecting, beneficially a far greater field than that industry alone.

"He would be the first to disclaim personal credit, and to give that credit to his 'team' at the planters' experiment station, and elsewhere in the territory. But credit is his not the less because he does not ask for it. He combines the infinite capacity of the scientist for taking minute pains with the ability of the leader to gather, mould and direct the activities of others also competent, keen and devoted."

Mr. and Mrs. Lyon live at 137-B Kealohilani Avenue, Honolulu.

### Anniversary

Jules Frelin '04, teacher in Minnesota's department of Romance Languages for nearly 40 years, and now retired, was honored recently on the occasion of the fiftieth anniversary of the first graduation exercises of the Arlington, Minnesota, public schools. Mr. Frelin was princi-



This picture of a group of Minnesotans was taken in the Hawaiian sunshine on December 27. Left to Right, Barbara Clark '41, counsellor for women in the University of Hawaii; Mrs. Gregg M. Sinclair; Virginia Lavell '36, instructor in education, University of Hawaii; Gregg M. Sinclair '12, president of the University of Hawaii, who is holding one of the botanical oddities on his campus, a sausage from the sausage tree; Mrs. George A. Selke (Eda Carol Ehri '11), wife of George A. Selke '16, chancellor of the University of Montana, visiting in Hawaii, and Margaret Blegen '41, editor, University of Hawaii.



pal of the Arlington schools at the time of the first graduation program. Also honored on the anniversary program were two men who had been pupils of Mr. Frelin at Arlington 50 years ago. Mr. Frelin, who is now 77, lives at 3012 James Avenue So., Minneapolis.

### Article on Nurses

Evelyn Petersen '42, is a senior editor of Pathfinder Magazine in Washington, D. C. Featured in a December issue of the nationally-circulated news magazine was an article by Miss Petersen entitled "What's Wrong with Nursing?"

In the article she notes that, by Census calculation, there is one graduate or student nurse for every 316 Americans, compared to 357 in 1940 and 1,116 in 1910. The demand for trained nursing services continues, however, to move ahead of the supply.

Listed as the discouraging factors in the profession are insecurity, pay and hour schedules. Despite the drawbacks, Miss Petersen points out in the article, few nurses have been lured to other fields of work. Marriage is the chief cause of desertion from the nurse ranks. "According to a Bureau of Labor Statistics survey, four out of every five nurses who became ex-nurses last year did so because of marriage and not because they were disgruntled."

Significant are the quoted figures which indicate that the point at which other jobs do compete seriously in entrance to schools of nursing. The number of new students is now somewhat on the rise though as a result of a concentrated recruitment drive.

### Radio Sales Manager

Carl J. Burkland '32, former sales manager of station WCCO in Minneapolis, has been named general manager of radio sales, the non-network sales division of the Columbia Broadcasting system. He left WCCO in 1941 to join the CBS division as a salesman and recently has been manager of WTOP, CBS station in Washington, D. C.

### Bank Officer

Sam W. Campbell '25; '27L, was elected a vice president and trust officer of Marquette National bank of



Dr Paul M. Oberg '24, chairman of Minnesota department of music, has been elected to a three-year term on the graduate commission of the National Association of schools of Music.

Minneapolis at the annual meeting of the board of directors of the bank this month. Before joining the staff of the bank last October he was special state assistant attorney-general. Previously, he was a member of the Minneapolis law firm of Saford, Putnam, Campbell & Levitt.

### Minneapolis YMCA

Conrad J. Hansen '19, who has served as a YMCA executive in South America and in Europe in addition to various assignments in this country, has returned to Minneapolis as executive secretary of the Northside YMCA at 33rd and Penn Avenues N. He has served as general secretary of the YMCA in Santiago, Chile; as general secretary at Emporia, Kans.; as director of the USO in Puerto Rico, and as area supervisor of work of the British YMCA in Belgium, France, The Netherlands and Norway during the last war.

### Scott Hall

In honor of the late Professor Carlyle M. Scott and his widow, Mrs. Verna Golden Scott, the Music building at Minnesota has been re-designated by the Board of Regents as Scott Hall.

Before Scott Hall was completed in 1922, the music department was housed in various campus buildings, never in adequate quarters.

Mrs. Scott, whom Professor Scott met in Leipzig, Germany, when both were studying music there, joined the University staff in 1920 as manager of the Concert Course of the University. In that capacity, and later as manager of the University Artists Course, she brought the greatest names in music to the campus for many years until her retirement from the staff in 1944.

Mrs. Scott also served as manager of the Minneapolis Symphony orchestra from 1930 to 1938. Long famed as an impresario, she still manages an artists course in Minneapolis.

Professor Scott died August 2, 1945, at his summer home in Park Rapids, Minn.

The action of the Regents, Dr. Morrill explained, was taken as a means of according recognition to the outstanding contributions of Professor and Mrs. Scott to musical life on the campus and throughout the state.

Professor Scott headed the University's music department from 1904 until his retirement in 1942. When he succeeded Emil Oberhofer, former director of the Minneapolis Symphony orchestra who taught the first music courses at the University, Professor Scott had only three students, all for the piano. For seven years, he alone was the music faculty.

When he retired after 38 years of service, the University's department of music had grown to include a student body of more than 300 and a faculty of about 40.

### Scholarship

A \$100 scholarship, presented by the Minneapolis Women's Advertising club, was awarded in December to Marjorie Anne Healy of Chatfield, a junior in Minnesota's School of Journalism. She is the daughter of Dr. C. J. Healy '17D, and Mrs. Healy of Chatfield.

The annual scholarship is awarded to the junior woman journalism student at the University with the highest scholastic average as a sophomore. Miss Healy is specializing in advertising.



## The Veteran and His Education

*The results of a survey on veterans' education recently completed by the American Council on Education were described in a series of articles released this month through the University of Minnesota News Service. The material is based on the responses received from interviews with a scientifically-selected sample of veterans attending all types of colleges located throughout the country. The study was planned by a national committee appointed by the American Council on Education and was made possible by a grant of funds from the Disabled American Veterans. Dean E. G. Williamson of the University of Minnesota acted as chairman of the committee, Ralph J. Strom, 40MA, formerly of the Veterans Administration, was director of the project and conducted the survey.*

### Income

ONE of the important problems facing the present Congress is the matter of proposed increases in subsistence payments to veterans attending educational institutions under the G. I. Bill of Rights and the Rehabilitation Act.

A portion of a survey on veterans' education recently completed by the American Council on Education and financed by the Disabled American Veterans, was devoted to an investigation of the cost of living of a representative cross-section of veterans attending colleges and universities throughout continental United States.

To determine how much of a differential exists between the \$65 and \$90 monthly subsistence payments, and their actual living expenses, each veteran contacted in the nationwide poll was asked to make a careful estimate of his average total monthly expenses while attending school.

Results of the poll indicate that the average total monthly expenses of single veterans in college is \$106.13, while the average for married veteran college students is \$175.38. This means that single students spent \$106.13 monthly but received only \$65, a difference of \$41.13. Married students spent \$175.38 but received only \$90 from the Veterans Administration, a difference of \$85.38.

Board and room costs of the large number of single veteran students who reported paying for their room and board in one lump sum were found to have an average of \$55.19 monthly. However, in the case of single veterans who said they found

it necessary to eat at places other than where they roomed the average cost of their meals alone was found to be \$51.08 monthly. This amount, in addition to the average sum of \$21.43 which veterans in this group pay for room rent brings the monthly cost of room and board to \$72.56.

Married veteran students, according to the poll, spend an average amount of \$38.96 for rent monthly, while their average outlay for food was found to be \$67.71, adding up to a total of \$106.67 for rent and food, (\$16.67 more than the total subsistence allowance.)

In order to make ends meet, many veterans work during school terms, and the wives of a great number of married veterans hold jobs on either a full-time or part-time basis. Summer vacation jobs are helpful to a large percentage seeking to augment their income.

Results of the nationwide study indicated that 36 per cent of college student veterans work for additional income, 12 per cent up to 10 hours during the week; 14 per cent from 11 to 20 hours; and the remaining 10 per cent more than 20 hours a week.

Despite physical disabilities, one out of four unmarried disabled student veterans was found to be working to supplement his income from the government; one out of three married disabled veterans are working, while almost one-half of the married non-disabled veterans are employed.

Of the more than one-third of the college veterans employed, the survey showed that 46 per cent earn \$10 or less, 33 per cent earn from \$11 to \$20 and 13 per cent earn from \$21

to \$30. Earnings of the remaining 8 per cent range from \$31 to \$105.

Wives of 56 per cent of the married student veterans are working to supplement their husbands' incomes, the survey disclosed, 43 per cent on a full-time basis, 9 per cent part-time and 4 per cent intermittently.

To help pay their living expenses and in an effort to set aside additional funds for supplemental financing of their educational costs during the current school year, six out of 10 veterans worked to some extent during the last summer months, according to the poll.

Despite the fact that many veterans did outside work last summer many were unable to set aside any funds for their scholastic expenses. This was found to be particularly true of the married veterans, many of whom were unable to retain any of their summer earnings for school costs after paying their summer living expenses.

### Quality of Instruction

The tremendous growth of colleges and universities since the end of the war through the enrollment of one and one-quarter million veterans has raised numerous questions as to the adequacy of the instruction given to our ex-servicemen.

Quality of college instruction was rated "average" to "very good" by 89 per cent of the veterans polled, while 7 per cent said they considered their instruction as "inferior" and only 1 per cent branded college teaching as "very poor." In the survey, 3 per cent had no opinion.

Of the 89 per cent evidently satisfied with the instruction they are getting, 33 per cent described it as "average," 35 per cent as "good" and 21 per cent as "very good."

Asked whether they felt that the present day greatly increased enrollments had lowered or raised the educational standards of their institutions, only 24 per cent of the student veterans replied that standards had been lowered. No appreciable change in standards was reported by 26 per cent, and 43 per cent stated they felt that educational standards in their institutions actually had been



raised as a result of the enrollment increase.

Of those who thought that the standards has been lowered, 31 per cent said that it was because of crowded classes, and 29 per cent expressed the opinion that the large enrollments resulted in less individual attention. Another 17 per cent asserted that their professors and instructors were not sufficiently qualified to teach, while 7 per cent saw a lowering of standards because of lack of teaching facilities such as laboratory materials, books, etcetera.

## Attitudes

Six out of every 10 veterans in college, according to the nationwide poll, feel that their present day attitude toward their education is different from that of non-veterans. Twenty-eight per cent said they believe their attitude to be essentially the same as those students who had not been in service, while 12 per cent had formed no opinion.

When asked why they felt that their attitude is different, 46 per cent of the responding group stated they believed the difference to be due to the fact that veterans are more serious than non-veteran students about their work. Twenty per cent said they thought veterans were more mature in their approach to college studies, 19 per cent said they had more practical and definite goals than the non-veteran and another 17 per cent contended that veterans realized more fully the value of the educational program which they are now undertaking.

Considerable variation was found when the responses of married and single, disabled and non-disabled veterans on the question of attitude toward education were compared.

Of the married disabled veterans, more than 72 per cent replied that their attitude differs from that of the non-veteran student, while 65 per cent of the married non-disabled veterans answered in this manner. That their attitude toward education differs from that of non-veterans was the opinion of 62 per cent of the single disabled veterans and 57 per cent of the single non-disabled veterans.

Fifty-seven per cent of the married disabled veterans who stated that their attitude differs from the non-veteran student said it is because they are more serious about getting an

## Well Satisfied

Veterans in college, the survey shows, are for the most part pretty well satisfied with college life, 93 per cent reporting either that they are well satisfied or that they have "just a few gripes." Only six per cent said they are "fed up."

Of those who reported having "a few gripes" or being "fed up," 43 per cent complained of the inadequacy of courses and instructors, 21 per cent said that their subsistence pay has been delayed or is too low or complained of a general lack of finances, 10 per cent reported that classes are too large, 7 per cent cited bad food and poor facilities, 8 per cent contended that tuition and livability costs are too high, while 5 per cent complained of poor housing facilities.

education. Half of the unmarried disabled veterans in this group agreed with this statement as did 49 per cent of the married non-disabled veterans and 42 per cent of the single non-disabled veterans in this group.

## Vocational Goals

The general belief that war experiences have altered the vocational plans and ambitions of the great majority of American veterans is discounted by the nationwide survey.

Results of the study indicate that more than half (51 per cent) of the veterans now enrolled in the nation's colleges and universities are preparing for the same vocations they planned to enter before they went into the armed services. Only 35 per cent, the survey shows, have changed their vocational plans made before entering military service, while 11 per cent had not chosen vocations prior to donning uniforms.

The greatest change in vocational aims was found among the disabled veteran students, with 46 of the married students in this group and 43 per cent of the single students enrolled in programs leading to occupational goals different from those they had prior to the war.

Principal reason advanced for changing vocational choice was "change of interest." Of the 35 per cent who have changed their plans, one fourth gave this reason. Other explanations advanced for change of vocational plans included "more opportunity in second choice," 17 per cent of this group; "more aptitude for second choice," 13 per cent; "is

better paying," 4 per cent; and "too long to prepare for first choice," 4 per cent.

One tenth of the student veterans who changed their plans, stated that they had tried the vocation of their original choice, didn't like it and had switched to another. Only 1 per cent of those who changed said they found preparing for the first choice "too tough."

Once having embarked upon training for a vocation under the G. I. Bill of Rights or the Rehabilitation program, most student veterans have remained "on course." The study shows that 86 per cent have made no change in vocational plans since starting training under government benefits. Some 12 per cent reported having switched vocational plans once since starting training, while only between 1 and 2 per cent said they had changed vocations two or more times.

Most student veterans feel that the majority of courses they are now taking are directly related to the vocations for which they are preparing. According to the survey, only 20 per cent do not consider their present college courses directly related to their chosen vocations.

## Student Activities

More than one-half of the veterans of World War II now attending colleges and universities take little part in organized student organizations and activities outside the classroom.

An additional one-third of the veterans queried in the survey said they participate in extra-curricular campus activities to an average extent, and only 7 per cent answered that they take a large part in such activities as veterans' clubs, student government, professional clubs and like organizations.

When those veterans who take but little part in extra-curricular activities were asked why, 63 per cent advanced the reason that they do not have sufficient time, 20 per cent said they are not interested in such activities, and 7 per cent reported that part-time employment prevents their participation.

Further analysis of the results of the nationwide poll indicates that 73 per cent of the disabled married veterans now enrolled in college work do not take part in such affairs because of lack of time, while 13 per cent expressed lack of interest.



# McIntyre Sets Scoring Records on Court

**T**HE Minnesota basketball team opened its home court conference schedule with a 59 to 51 victory over Illinois in the Field House on January 17 after losing the first two Big Nine games on the road to Wisconsin, 50 to 59, and to Michigan, 41 to 43. Aside from Jim McIntyre who got 29 points against Wisconsin, the Gophers were shaky in the scoring department at Madison and Ann Arbor.

Against Illinois, Coach Dave MacMillan settled on a starting combination of Bud Grant and Chet Tomszyk at the forwards, Jim McIntyre at center, and Ed Kernan and Buzz Wheeler at guards and they all contributed to the scoring total. The aggressive Bud Grant turned the tide in Minnesota's favor in the second half with his recovery of rebounds. Gopher scorers were McIntyre, 27 points; Grant, 9; Kernan, 8; Wheeler, 7; Tomszyk, 5; Holewa, 3. Other Gophers who saw action were Young, Gilleland, Carroll, Tapsak and Pepper.

In early non-conference games this season the Gophers defeated Nebraska, 63 to 59; DePaul, 46 to 44; Washington, 47 to 37, and California, 60 to 58. They lost games to St. Louis University, 50 to 42; Washington, 55 to 47, and California, 59 to 35.

## Victory

In the Field House on January 19, the Minnesota basketeers defeated Iowa, 72 to 56, in a game which featured a record-breaking scoring duel between the two leading point-getters of the conference, Jim McIntyre and Murray Wier. The six foot nine inch Gopher center broke all Minnesota individual scoring records with a total of 36 points while the sharpshooting Wier, who stands only five feet, nine and one-half inches, got 30 points.

In the first four conference games against Wisconsin, Michigan, Illinois and Iowa, McIntyre scored a total of 108 points, an average of 27 a game. Wier had an average of 24 points a game in the first five contests played by Iowa.

Minnesota team play was an important factor in the win over Iowa

with Bud Grant and Bill Appenzeller figuring prominently in defensive work and also in getting the ball to McIntyre for his shots.

Iowa (56)—	FG.	FT.	Ftm.	PF.	TP.
Wier, f	11	8	2	3	30
Magnusson, f	0	0	0	1	0
Metcalfe, c	3	5	1	4	11
Schutz, g	2	1	0	4	5
Spencer, f	0	1	2	1	1
Mason, f	0	0	0	2	0
Vollers, f	2	1	2	3	5
Finley, c	0	0	0	1	0
Hall, g	0	0	0	2	0
Straatsma, f	1	2	0	0	4
Totals	19	18	7	21	56

Minnesota (72)—	FG.	FT.	Ftm.	PF.	TP.
Tomczyk, f	0	2	0	1	2
Grant, f	3	2	0	4	8
McIntyre, c	14	8	3	2	36
Kernan, g	2	0	2	3	4
Wheeler, g	3	4	0	4	10
Appenzeller, f	2	2	0	3	6
Holewa, g	0	0	0	1	0
Young, f	1	0	0	1	2
Gilleland, g	0	0	0	0	0
Pepper, f	0	0	0	0	0
Carroll, c	0	0	1	1	0
Salovich, f	1	0	0	0	2
Tapsak, g	1	0	1	3	2
Stark, f	0	0	0	0	0
Totals	27	18	7	23	72

Score at half—Minnesota 35, Iowa 29.  
Officials—Nate Messenger, New York University; Roby Meyers, Chicago.

## B Team

The Minnesota "B" basketball squad is playing a schedule with Junior college teams in the state. On January 5 the Bees defeated Hibbing Junior College, 56 to 37. Two



JIM MCINTYRE

men from the Gopher football squad, Jim Malosky and Gordy Soltau, were among the high scorers together with Dick McWaters. The "B" team members are varsity reserves who have the chance at regular competition through the Bee schedule. Others who played and scored in the Hibbing game were Gilleland, Stark, Carroll, Durrell and Kranz.

## Hockey

In its first conference competition of the season, the Minnesota hockey team dropped two games to Michigan, 3 to 2 and 5 to 1, in the Minneapolis Arena. Effective work in the nets by the Wolverine goalie, Jack McDonald, stymied the Gopher scoring efforts. He made 29 stops in the first game and 38 in the second. The Minnesota goalie, Jack Ewen was also very much on the job with 31 stops in the first game and 34 in the second.

The week before the Michigan series, the Minnesotans completed their early season schedule with impressive showings against the University of Manitoba team which is comprised of stars from the Winnipeg senior league. The Gophers lost both games by close margins but showed improvement in calibre of play.

High scorers for Minnesota in the games thus far have been Bill Hodgins of Taconite, right wing, and three centers Bud Frick of Winnipeg, Rollie DePaul of Eveleth and Jerry Lindgard of Hallock. Others who have participated in the Gopher scoring are Jim Alley, Denis Bergman, Donald Rogers, Dick Roberts, Jerry Remole, Bob Harris, Jack O'Brien, Bob Fleming and Howard Johnson.

## Football

Following his return from California where his East team defeated the West all-stars in the annual Shrine game in San Francisco on New Years Day, Bernie Bierman announced a program of indoor workouts for the members of the Gopher freshman football squad.

He pointed out that the first year men had a short training season last



fall and that the winter conditioning workouts will make it possible for them to compete for positions on a more even basis with the varsity veterans in the regular spring practice sessions. The freshman practice in the Field House will deal with fundamentals.

### Track Classic

One of the outstanding sports events of the summer of 1948, the National Collegiate track and field championships, will be held in Minnesota's Memorial stadium in June. The meet will bring to Minnesota all the greatest college athletes in the track sport and will be a preview of the American entries in the Olympic Games to be held in London next summer. The holding of this important sports event at Minnesota has special significance in view of the fact that a Minneapolis committee made a bid for the 1952 Olympics, which were awarded to Finland, and will repeat the bid for the 1956 Olympic Games.

### Sports Notes

The Minnesota Swimming team opened the season on January 17 in Cooke Hall with a 49 to 34 win over Nebraska. Gophers won five individual races and the diving while losing the two relays.

Captain of the Minnesota swimming team this year is Evert Tornfelt of Ely, number one diver. While attending Ely high school he won the state high school diving championship two years in a row, 1944 and 1945.

The captain of the Minnesota gymnastic team which will be defending its conference title this year is Jim Peterson. The six-man team which met the Michigan team at Ann Arbor in the first conference meet of the season included Captain Peterson, George Patten, who was captain last season, Don Hedstrom, Herb Loken, Doug Sorenson and Howie Swanson. The Michigan gymnastic team is coached by one of Coach Ralph Piper's outstanding pupils, Newt Loken '38, former Minnesota rooter king and championship gymnast. . . . Ralph Piper, Minnesota gym coach, was appointed NCAA representative on the Olympic gymnastic committee at the recent New York meeting of the National Collegiate Athletic association.

Minnesota's new hockey coach, Doc Romnes, former major league



DOC ROMNES  
*Gopher Hockey Coach*

star, turned down an offer this month from the AAU Olympic hockey committee to coach an American team in the Olympic preliminaries in Europe this winter.

The Minnesota hockey team does its practicing on a limited time budget in the Minneapolis Arena but the freshman players hold their workouts on the outdoor rink on Fourth Street near the Field House. During the sub-zero period in January the outdoor sessions continued without a let-up under the direction of Jim Magnus, freshman coach.

### Baseball Trip

This coming spring the Minnesota baseball team will resume its pre-war practice of taking a spring training trip through southern states. Dick Siebert, former major league first baseman and new Gopher baseball coach, has scheduled a number of games with southern schools to be played during Minnesota's spring vacation week.

The schedule includes games with Texas Christian at Forth Worth on March 22 and 23; Baylor University at Waco on March 24 and 25, and Southern Methodist University at Dallas on March 26 and 27. The first Western Conference games will be played with Illinois at Champaign on April 9 and 19.

Varsity pitchers are scheduled to report for practice sessions in the Field House on February 2 with the balance of the squad to start work on February 16. A freshman squad of 60 candidates has been working out in the Field House under the di-

rection of Ed Burke, freshman coach, and Siebert.

Returning baseball lettermen are Harry Collins and Harry Elliott, catchers; Arvid Henning, Leo Shields and Don Tepel, pitchers; Bruce Frank, Bob Johnson, Dick Meers and Howie Schultz, infield; Dick Durrell, Bud Grant and Olaf Lucken, outfield. Letter winners of the 1947 campaign who will not be back this season are Ralph Gilbert, infield; Dick Hayden, first base, and Dwight Kopperud, outfield.

### 50 Years

Basketball was introduced at Minnesota as a student and intercollegiate game just 50 years ago this season. When Dr. L. J. Cooke came to the University in 1897 as director of the gymnasium he taught the new game in his physical education classes. The game, first played in 1890, had called for seven players on a team, but in the fall of 1897, Dr. Cooke used five players on his teams.

In the first intercollegiate match at Minnesota, the Gophers defeated Macalester 11 to 9, in 1897. In 1899 came the first games with opponents outside the state. That season Minnesota defeated Iowa, 13 to 4, and Wisconsin, 18 to 15. Dr. Cooke continued as basketball coach for 28 years and had championship teams in 1902, 1903, 1904, 1917 and 1919. The first student manager of basketball at Minnesota was Dr. Fred U. Davis '02Md, of Faribault, who served in the 1898 season.

The 1903-04 team completed a victorious tour of the East and the Gophers were hailed as the national champions in the sport. On that squad were E. B. Pierce, now alumni secretary, George Tuck, Randolph McRae, Leon Leach, Hugh Leach, Ray Varco, Bill Deering, Mike Kiefer and Dick Collins.

The great championship team of 1919 won 13 games and lost none. In the starting lineup were Norman Kingsley, Erling S. Platou, Arnie Oss, Miles Lawler and Joel C. Hultkrans.

Dr. Cooke was succeeded as coach in 1924 by Harold Taylor and he, in turn, was succeeded in 1927 by Minnesota's present coach, Dave MacMillan. Carl Nordly served as head basketball coach during the war years.



# News of the University

## Foreign Students

Included in the University of Minnesota's record-breaking student body of 28,312 this year are 398 men and women from 45 foreign countries, according to Forrest Moore, University adviser to foreign students.

Of the 393 students from countries outside the United States, 279 are enrolled in the University's graduate school. In this group are 249 men and 30 women. Foreign undergraduate students total 114, and include 91 men and 23 women.

The country represented by the largest delegation is Canada with 102 students, while China is a close second with 98. With 44 students enrolled, Norway has the third largest delegation, and India is fourth with 37.

Other countries represented in the University's student body are: Algeria, 1; Argentina, 1; Australia, 2; Bolivia, 3; Brazil, 6; Burma, 2; Chile, 1; Colombia, 9; Costa Rica, 1; Cuba, 1; Czechoslovakia, 1; Ecuador, 2; Egypt, 7; El Salvador, 1; Finland, 1; France, 6; Germany, 1; Greece, 1; Guatemala, 3; Haiti, 1; Holland, 1; Honduras, 1; Iceland, 6.

Italy, 1; Iran, 1; Iraq, 1; Korea, 1; Mexico, 6; Nicaragua, 1; Palestine, 2; Panama, 2; Peru, 3; Philippine Islands, 3; Puerto Rico, 3; Sweden, 5; Switzerland, 3; Syria, 1; Trinidad, 1; Tunisia, 1; Turkey, 9, and Venezuela, 4.

## Campus Telephones

The fact that about 4,000 telephone calls per hour come through the main switchboard in the Administration building explains why there is sometimes a slight delay in reaching a party on the campus. Approximately half of these calls clear through the University's automatic telephone equipment, while the remaining 2,000 per hour are handled on the board by a staff of five women operators. The automatic calls are also recorded on the board as the connections are made.

On the main board the University has a total of 44 trunk lines, but be-

cause of the automatic system connecting campus phones, the operators handle mostly incoming calls. The main switchboard serves also as a separate communications center for a number of smaller units on the Minneapolis campus such as Pioneer Hall, dormitory for men, and Comstock Hall, women's dormitory, which have small boards of their own. In calling these smaller units, it is necessary to call the main board first. On the Minneapolis campus there are approximately 2,000 telephones in service, including 60 pay stations.

## Scholarships

The LaVerne Noyes scholarship, open to veterans of World War I or their direct descendants, has been awarded to 11 University of Minnesota students, according to George B. Risty, director of the University's bureau of student loans and scholarships.

Students who will receive their tuition and incidental fees for the current winter quarter under the scholarships are:

Senior: Carol E. Peterson, Duluth; Marion McKenzie, Kimball; Joan Madison, Hills; Carolyn Korbel, St. Paul; Rhoda Hersh, Minneapolis; Carolyn Colvin, Crosby; Ellen Bolleson, Tyler; Virginia Louise Arne, Dayton, Ohio.

Junior: Janette B. Sanford, Palisade.

Sophomores: Sheldon Lee Anonsen, Minneapolis; Patricia Louise Berg, St. Paul.

The LaVerne Noyes scholarships are awarded each quarter on the basis of academic achievement, financial need, character and vocational promise in the student's field of study.

## Minnesota Water Supply

The geology and underground water supply of 17 Northeastern Minnesota counties are explained in comprehensive detail by Dr. George A. Thiel, head of the University of Minnesota's geology department, in a Minnesota Geological survey bulletin just published by the University of Minnesota Press.

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Titled "The Geology and Underground Waters of Northeastern Minnesota," the illustrated survey bulletin brings up to date information on the subsurface geological structure and underground waters of the following counties: Aitkin, Benton, Carlton, Cass (Northeastern section), Chisago, Cook, Crow Wing, Isanti, Itasca, Kanabec, Koochiching, Lake, Mille Lacs, Morrison (Eastern section), Pine, Sherburne and St. Louis.

Latest previous work on ground water in this area of the state was done in 1896 and 1898 by the Minnesota Geological and Natural History survey (now the Minnesota Geological survey) under the direction of N. H. Winchell.

Since the original report was published, nearly a half century ago, there has been a marked development in agriculture and great progress in industry, and most of the area has become famous as a summer resort region. Dr. Thiel pointed out, with an accompanying increase in public and private demand for water.

In his report, the University geologist estimates the capacities of underground reservoirs and predicts the rates of movement of confined water in the natural underground conduits. Information contained in the bulletin, the author believes, will prove useful as a basis for prospecting for underground water in this area. Copies of the bulletin (No. 32) may be obtained from the University of Minnesota Press, Room 10, Nicolson hall, University of Minnesota, Minneapolis 14.

### Symphony on Tour

The Minneapolis Symphony orchestra will return to Northrop auditorium late in February following its annual mid-winter tour. The first concerts of the trip will be in Rochester, Minn., Chicago, Toledo and Pittsburgh. Additional concerts, with Dimitri Mitropoulos conducting, will be given in Massachusetts, Maine, Connecticut, New York, Pennsylvania, Michigan, Ohio, Indiana and Iowa.

### Law Degree

The power to grant the degree of master of laws has been transferred from the Graduate School to the Law School of the University. The change was recommended by Dean Theodore C. Blegen of the

Graduate School and approved by the Board of Regents at a meeting this month. There are infrequent candidates for this degree and Dean Blegen pointed out that the course work for the degree is aimed primarily at further development of professional proficiency rather than graduate training in the accepted sense.

### In Germany

Dr. Leo J. Bruckner, professor of education at the University, sailed from New York to Berlin this fall to become director of elementary and secondary education in the American zone. He will remain in Germany at least a year.

Dr. Walter W. Heller, associate professor of economics on leave, has been appointed chief of the taxation and revenue section, public finance branch, of the United States military government in Germany.

### Notes

Dr. Donald E. Strout, associate professor of the Division of Library Instruction at the University of Minnesota, was elected president of the Minnesota Library Association at the association's annual meeting in Minneapolis recently.

Dr. John E. King was appointed academic dean of the Duluth branch of the University in October. King has been superintendent of Indian training schools in Oklahoma and Arizona and served three years in the navy during the war.

Dr. Werner Levi of the political science department discussed "Rivalries in the South Pacific," at a luncheon meeting of the St. Paul branch of the Foreign Policy association. Dr. Levi, author of the book "American-Australian Relations," published this year, has recently returned from Australia where he spent three months lecturing and teaching at the University of Melbourne.

George Demetriou, former political science instructor, recently took over duties as secretary for Minneapolis Mayor Humphrey. He was formerly the mayor's administrative assistant.

Saul Bellow, assistant professor of English and author of "Dangling Man," has written a new novel entitled "The Victim." It is a story dealing with the pressure of anti-Semitism on the Jew and is a subtle, disturbing and suspenseful novel.



## Publishing Firm Had Origin on Campus

THIS month marks the fiftieth anniversary of the founding on the campus of the University of Minnesota of a great publishing firm, the H. W. Wilson Company of New York, leading publishers of indexes and reference works. It was early in 1898 that Halsey W. Wilson '94, issued the first copies of his *Cumulative Book Index* from his small bookstore just across University Avenue from the campus.

While a student he established a book service in the Old Main building on the campus to help defray expenses and later he started a small retail bookstore just a block away. In starting his publishing venture he had the assistance of Mrs. Wilson (Justina Leavitt '13) and the first staff member outside the family was Marion E. Potter '97. Down through the years many other Minnesota alumni have been associated with the firm and Howard Haycraft '28, is vice president of the H. W. Wilson Company.

In taking orders from fellow students and delivering the books in person, Mr. Wilson faced the usual bookstore problems, particularly the lack of a convenient trade catalog. The author, the title, the publisher—never all three—would be submitted by a patron wanting a new volume. The tedious, time-consuming search that invariably followed decided Mr. Wilson that a cumulative catalog was so necessary he would develop it himself.

This index grew rapidly in size and in value and Mr. Wilson envisioned and planned in detail a cumulative index of books that could be printed and sold to bookstores and libraries, kept up to date by monthly supplements, and cumulated into an annual volume with every entry in proper alphabetical order.

In 1898 the printing project was launched. Estimating the cost of a cumulative list at \$500 a year for printing—he expected to do the compiling, copymaking, proofreading, bookkeeping, and mailing at home evenings with the help of his wife—Halsey Wilson printed 500 copies of the *Cumulative Book Index* early in 1898 and offered them to booksellers and librarians at one dollar a copy.



Halsey W. Wilson '94, and Alumni Secretary E. B. Pierce '04, in a picture taken on the occasion of a visit to the campus last fall to attend a dinner of the Friends of the University Library.

The first order came from a Pittsburgh bookseller, named Waters, with a crisp dollar bill and a word of encouragement. The next mail brought subscriptions from John Wanamaker in Philadelphia, and from Ellen Plumb of Emporia, Kansas. The first year, as Mr. Wilson recalls it, "was memorable for some heartening endorsements, nearly 300 subscriptions, and rapidly growing deficit." Nevertheless the undertaking kept going ahead, a paid editor was added to the staff—Marion E. Potter, still active as editor of the *Industrial Arts Index*, and expansion to larger quarters became necessary.

### Expansion

This formula of expansion in publication, staff, and space set the pattern for the half century which has followed. In 1900 it was a two-story building just off the campus which housed the bookshop and the publishing department. There the *United States Catalog* came into print, the *Readers' Guide to Periodical Literature* was born, and in 1905 the *Book Review Digest*. Shortly afterward there was a three-story building—the scene of other new publications and a rapidly growing staff.

In 1913 the need of nearness to publishing centers in the East became apparent, and The Wilson Company

moved thirteen carloads of equipment to White Plains, New York. There again the quarters were soon too small, and a final move was made in 1917 to the present location, on the east bank of the Harlem River, just opposite the Polo Grounds, in the Bronx, New York City. The five-story building which housed the Company comfortably in 1917 was supplemented in 1929 by an eight-story modern structure on the south, and in 1938 by a six-story building on the north.

Today the venture started by a young bookseller and his wife in 1898 employs a staff of 350 people with an annual payroll of well over three-quarters of a million dollars. Gross business for the fiscal year of 1947 was a million and a quarter dollars, with "customers" all over the world. A conservative policy and an extreme narrow margin of profit have enabled the Company to continue business even through difficult periods and in the face of sharply rising costs of material and labor. The Company's activities now comprise some 21 major publications of a subscription nature and a list of miscellaneous works of bibliography and reference. A department, begun in Minneapolis, stocks more than 2,000,000 copies and sets of back number periodicals for purchase by libraries and individuals completing sets of magazines.

Several features make The Wilson Company unique in publishing circles. It is, for instance, one of the few contemporary publishing houses which do all their own typesetting, printing, and binding. The cumulative plan, whereby entries from two or more issues are combined into a single alphabet in type as well as on cards, has resulted in an intricate but exceedingly vital process in the publication of Wilson indexes.

Aside from the cumulative method, perhaps Mr. Wilson's most revolutionary contribution to the business of bibliographical publishing is his "service basis" plan of charge, whereby the cost to each library is in proportion to the use made of the service, rather in the manner of a public utility such as electricity: the current is available, to be turned on at will, and paid for accordingly.



## University Issues Financial Report

UNIVERSITY of Minnesota expenditures for the fiscal year ending June 30, 1947, totaled \$28,640,466.27, including fund transfers and adjustments, leaving an unencumbered balance of \$8,643.45 at the close of the year, according to a statement of the University's financial operations issued in December by W. T. Middlebrook, vice-president for business administration.

Available to the University, from its various sources of income, for the fiscal year were funds aggregating \$28,649,109.72 including an unencumbered balance of \$7,760.32 remaining from the previous fiscal year.

### Instruction Cost

Heaviest expenditure by the University during the period was the sum paid out for instruction and research, \$11,126,184.71. This figure includes the expenses of college instruction and research, agricultural schools and experiment stations, the University Hospitals, the summer session and agricultural and general extension activities.

Second largest outlay for the year was the \$9,797,902.05 for operating and capital expenditures for self-supporting service enterprises and revolving funds. Among these service enterprises are dormitories and dining halls, cafeterias and the University printing department.

Trust fund expenditures for teaching and research, care of the sick, scholarships, fellowships, prizes and other trust purposes drained \$2,543,574.74 from the University's funds, while the expenses of maintaining and operating University buildings and improving University land cost \$1,537,006.73.

Administration expenses of the University amounted to \$798,328.24 for the year, while \$1,146,330.81 was spent for general University items such as expenses of the library, general bulletins and publications, lectures and convocations, operation of the storehouses, truck service and the inter-campus trolley.

Physical plant extension resulted in an outlay of \$851,877.36 and included such items as purchases of

land and real estate, \$174,206.04; trailer camp, \$226,875.92; Crookston dormitory, \$156,793.29; temporary classroom and office buildings, \$25,491.36; Rosemount Research Center, plant modification, \$14,716.25; prefabricated houses, \$156,364.27, and addition to University Hospitals, \$11,070.35.

Intercollegiate athletics cost \$502,991.34 for the fiscal year, according to Middlebrook's report. This sum included that part of the cost of physical education expense paid from the receipts of intercollegiate activities.

Transfers and adjustments of funds during the period totaled \$336,270.29 and included redemption of Coffman Memorial Union building certificates in the amount of \$90,000; depreciation on the Flour and Corn Exchange buildings in Minneapolis owned by the University, \$45,000; trust fund endowment increase, \$79,160.32; and a decrease of \$130,387.35 in outstanding obligations and allotments.

### Income

Largest single source of the University's \$28,641,349.40 total receipts for the fiscal year 1946-47 was the income from self-supporting service enterprises and revolving funds which totaled \$9,485,238.30.

Fees and receipts netted \$7,903,790.84 and included student tuition fees in the amount of \$4,970,565.98; Minnesota counties' share of the cost of indigent hospital patients, \$406,401.70; other University Hospitals receipts, \$973,511.32; dental infirmary receipts, \$93,234.27; other departmental receipts such as laboratory fees, sales of livestock and other agricultural products, \$1,457,184.07; and miscellaneous receipts for plant extension, \$2,893.50.

University income from the State of Minnesota aggregated \$5,926,611.59 and consisted of a Legislative maintenance appropriation of \$4,825,000; receipts of \$251,611.59 from the 23/100 mill tax, the standing direct property tax for the general support of the University; the State's share of the cost of indigent patients at the University Hospitals, \$310,000; and a Legislative appro-

priation of \$540,000 for special projects administered and carried on by the University for the general benefit of the people of the State.

Trust fund income, including gifts and donations for scholarships and prizes, totaled \$2,874,001.16, while income from the federal government amounted to \$1,278,883.64 of which \$963,845.38 was for instruction, research and extension activities and \$315,038.26 for Armed Forces instruction and research.

### Permanent Fund

The permanent University fund derived from land set aside by the Federal government for ten per cent of the occupational tax on iron ore netted \$533,511.29 during the year. This permanent fund amounted to \$20,409,002.75 as of June 30, 1947, Middlebrook stated.

Income from the so-called swamp land fund totaled \$69,748.81. This sum represented the University's share of the income from lands set aside by the State.

Intercollegiate athletics brought \$569,563.77 into the coffers of the University during the year, the report shows.

As of June 30, 1947, University of Minnesota endowment including student loan funds, amounted to \$31,071,476.90, according to Middlebrook's report. University-owned land as of that date totaled 12,513.14 acres valued at \$5,643,992.86, while the University's 480 buildings had an estimated value of \$27,550,604.86. University equipment at the close of the fiscal year was valued at \$13,305,114.03.

### Report Available

The financial report of the University of Minnesota for the fiscal year ending June 30, 1947, prepared under the direction of W. T. Middlebrook, vice president for business administration, was published this month.

Copies of this 299-page report covering in detail the complete financial operations of the University for the 12-month period are available upon request.



## Obituaries

### Dr. W. A. O'Brien

*The following notes on Dr. William A. O'Brien, member of the Minnesota faculty and noted medical leader, who died in November, were written by Dr. Harold S. Diehl '18Md, dean of the Medical School, and appeared in the December, 1947, issue of the JOURNAL LANCET.*

Rarely does one have the privilege of acquaintance with a personality so unique as that of Dr. O'Brien. His sudden death last weekend causes a sense of great personal loss not only to those of us who were his intimate friends but also thousands of people in our state and nation who know him only by name.

"Bill" O'Brien, or "O. B." as most of us knew him, was graduated from St. Louis University Medical School in 1914 at the age of 21. He engaged in the private practice of medicine in Detroit, Michigan, for two years after World War I. During this war he served as a medical officer in the U. S. Army.

Dr. O'Brien first came to Minnesota in 1921 for the express purpose of taking most of the medical course over again, saying that he wanted to know more before going on with practice. Last Saturday he passed away, one of the most widely known and beloved citizens of this state.

The positions which Dr. O'Brien occupied and the roles he played have no counterpart here or elsewhere. They were developed by and for him and were identified with his personality.

His early years on the staff of our Medical School were spent as an instructor in pathology. Here it soon became obvious that he was a born teacher — that he could command and hold the interest of students and make the difficult easy.

His next position was as pathologist at the University Hospital and director of the course in medical technology. The conferences which he started while pathologist at the hospital were later expanded into the weekly general staff meetings, which bring us together here today. His broad and sincere interest in all fields of medicine and his warm and

genial personality as presiding officer have been major factors in the continued success of these meetings. He was responsible, too, for the development of the weekly Staff Bulletin which today goes not only to the current members of the hospital staff but also to hundreds of former house officers and alumni of the Medical School.

Under Dr. O'Brien's leadership the course in medical technology gained a national reputation and, I am sure that every graduate of this course felt a personal debt of gratitude and affection for Dr. O'Brien.

It was also during his period of service as hospital pathologist that Dr. O'Brien inaugurated the popular Orientation Clinics for freshmen and sophomore medical students. He was a master at this type of teaching and his interest and participation in these clinics never waned.

In more recent years, Dr. O'Brien's official position has been Professor of Public Health and Director of Postgraduate Medical Education. In this latter capacity he developed a unique program of continuation study courses for physicians and allied groups working in the broad fields of medicine and health. This program, which was supported first by the Commonwealth Fund of New York and more recently by the Kellogg Foundation of Michigan, has received national recognition and has made an important contribution to better medical and health services in the Upper Midwest.

Through these activities Dr. O'Brien was known and beloved by the medical and allied professions. But the general public learned to know him, to enjoy him, and to believe in him through his radio health talks over a period of almost twenty years; through the classes that he taught to thousands of University students; through his many public talks and addresses and in recent years through his widely syndicated health column. As a master of ceremonies and as an after-dinner speaker, Dr. O'Brien was always in demand. Yet he never failed to interest his audience or to leave them with a worthwhile message.

He was a leader, also, and a wise counselor to many voluntary health organizations. Of these the Minnesota Cancer Society, of which he has been president for some years, was probably his major interest. He felt

that the public must be made to understand what scientists now know about cancer and to appreciate the necessity of liberal support for further research on this and other diseases.

Dr. O'Brien was a person of great human warmth, who radiated a source of well being and good cheer. He was a genial friend who inspired confidence in all who came within his sphere, and an inspired teacher who had a profound affection for all mankind.

Dr. O'Brien loved people and was a man of vast acquaintance. Few have been privileged to know personally so many people throughout the state and few have cherished these friendships so deeply. Apart from his family, they were his most prized possessions. He also knew human nature and had a singularly broad understanding of young and old alike.

### LeRoy Albert Page

LeRoy Albert Page '00, long active in Minnesota alumni affairs, and one of the organizers and the first president of the Minnesota "M" club, died in Santa Barbara, Calif., on December 31. Mr. Page was president of the Page-Hill Co., of Minneapolis and resided at 1729 Logan Avenue S., and at Minnewashta, Lake Minnetonka. He was 69.

Mr. Page went to California in October to spend the winter. Funeral services were held in Santa Barbara with memorial services to be held later in Minneapolis. He is survived by his wife, Mrs. Edna Ripley Page; two sons, LeRoy A., Jr., and Roger R.; a daughter, Mrs. Robert P. Marsh; one brother, Harry D., Mason City, Iowa.

He was born in Plymouth, Iowa, and entered the University from the Mason City high school. He was a center on the Minnesota teams of 1898, 1900 and 1901 and was captain of the 1900 team and was named all-Western center that year.

He took an active part in the affairs of Phi Kappa Psi fraternity and also served as a director of the YMCA. He was a member of Plymouth Congregational church, and a past president of the Minneapolis Federation of Churches; a member of the Minneapolis club, the Minneapolis Athletic club, Minikahda club, Rotary and Automobile clubs, and a



member and past president of the Lafayette club. Mr. Page was a member of the board of directors of the General Alumni Association from 1925 to 1930, and was a member of the board of the Greater University Corporation which directed the campaign for funds for the building of Memorial stadium, Northrop auditorium and Coffman Union.

### Anthony Zeleny

Dr. Anthony Zeleny '92; '07Ph.D., member of the physics department from 1897 until his retirement in 1938 with the title of professor emeritus, died at his home near the University on December 13. He is survived by his wife, Mrs. Mattie Day Zeleny, 1933 East River Terrace, Minneapolis, and two sons, Leslie, Greeley, Colo., and Lawrence, Washington, D. C.

Dr. Zeleny was born on April 20, 1870 in Racine, Wis. Following his graduation from Minnesota in 1892 he taught in high school and returned to the University as instructor in physics in 1897 and was given full professorial rank in 1909.

He was credited with many outstanding achievements including the invention of an electric thermometer system for measuring the temperature of grain in storage; research work in the capacity of electric condensers and telephone cables, and precision measurements with the moving coil galvanometer. His published works include a manual of physical measurements written in collaboration with Dr. H. A. Erikson, former chairman of the physics department.

Among the honors received during his teaching career was election to the vice presidency of the American

Association for the Advancement of Science in 1914. He was a fellow of the American Physical Society and a foreign member of the Masaryk Academy of Czechoslovakia. His major research activities were in the field of electricity and he wrote a textbook on the subject in 1930.

A feature of Dr Zeleny's classes, often recalled by his former students, were his "sermonettes," brief talks on non-academic subjects designed to aid his boys in their preparation for life.

### Jeremich S. Young

Dr. Jeremiah S. Young, professor of political science at Minnesota from 1909 to 1937, died at his home at Winter Park, Fla., on December 30. He was 81. Following his retirement from the University in 1937 as professor emeritus he became visiting professor of government at Rollins College in Winter Park.

He was born in Ohio on September 9, 1866. He was graduated from the University of Kansas in 1890 and completed graduate studies at the University of Michigan and the University of Chicago. From 1902 to 1908 he was on the faculty of the state teachers college at Mankato and he came to the University of Minnesota in 1909 as assistant professor of extension work in economics and political science. For a period he served as chairman of the department of political science.

Professor Young is survived by his wife and one daughter, Mrs. Wallace Wright (Elizabeth Young '23), of Ames, Iowa. Funeral services were held at Orlando, Fla., with interment at Winter Park.

There have been few breaks in the busy routine of this family doctor for he and his wife. However, Dr. and Mrs. Reineke traveled to Europe in 1903 where he studied medicine in Vienna for one year. While there, he was made a charter member of the American Medical Association.

The Reinekes have two children, Mrs. Palmer Swenson of Dawson and Dr. Harold G. Reineke, a member of the Cincinnati School of Medicine.

—1902—

W. F. Rosenwald '02IT, died January 6, 1948, at the age of 65. He was a nationally known traffic engineer of the Minnesota Highway department and was the oldest member of the organization in terms of service. Mr. Rosenwald served on many important committees of the National Safety council and American Association of Motor Vehicle Administrators.

Surviving are his wife, a son, Kermit and a daughter, Mrs. Margaret Hamm.

—1903—

Senator A. L. Cole '03D, Alexandria, Minnesota, dentist, died recently in Alexandria. Dr. Cole was first elected to the Minnesota State senate in 1942 and re-elected in 1946, representing the Douglas-Pope counties district. The senator is survived by a daughter, Mrs. Paul McGee, St. Paul.

—1908—

Pierce P. Furber '08, of Wayne, Pa., died of a heart attack in Philadelphia recently. At the time of his death he was a consulting structural engineer with an office in Philadelphia. He was a member of the American Society of Civil Engineers and Sigma Alpha Epsilon fraternity. Mr. Furber is survived by his wife and two daughters.

—1909—

Dr. C. G. Perry '09Md, retired St. Paul eye, ear, nose and throat specialist died January 6. He retired from practice last year at the age of 62. Dr. Perry was a former member of the Nu Sigma Nu fraternity. He is survived by his wife, the former Maud Gould.

Fred R. Grant '09IT, is application engineer for the General Electric Co. His address is 11 Irving Road, Scotia, New York.

—1910—

Roy R. Phelps '10IT, is employed by the New York Life Insurance Company. His office address is Bowers

## News of Minnesota Classes

—1896—

Dr. G. F. Reineke '96Md, of New Ulm, Minn., recently was awarded his 50-year pin by the State Medical Association.

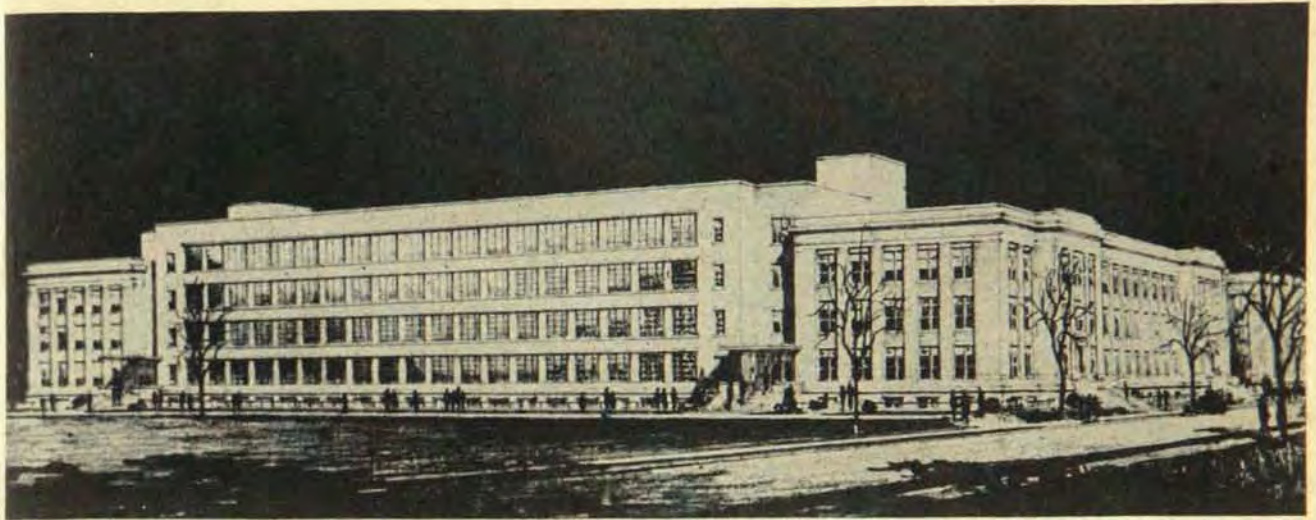
Born in Steele county, Dr. Reineke attended country school and then came to the University to study medicine. His ambition to be a doctor dates back to when he was a small boy and collected bottles so he could "play doctor." Nothing discouraged him . . . not even

the long drives through rigorous Minnesota winter nights in a horse and buggy or a balky early-model automobile.

He went to New Ulm soon after graduation . . . recalling that it took a day and a half to make the 85-mile trip from his home in Steele county.

The still spry and busy doctor occupied offices in the business district for many years. Recently he built a home and maintains his office there.





Work has been started on the construction of the new Mechanical-Aeronautical Engineering building and the cornerstone is scheduled to be laid sometime next summer. It is expected that the building will be completed in February or March, 1949. The

site is the corner of Northrop Field near the Electrical Engineering building. The building will provide offices, classrooms and laboratories for both the mechanical and the aeronautical engineering departments.

Building, Room 6, Longview, Washington.

**P. E. Jones '10**Mines, is employed as City Water Superintendent in Kelso, Washington. Mr. Jones retired from his Millwork and Lumber business about a year ago.

—1911—

**Dr. Paul H. Kelly '11**Md, died January 9, 1948. He was 64 years old. A staff member of St. Joseph's hospital in St. Paul, he was well known in city and state medical circles. Surviving are a daughter, Mrs. Jack Cooper, Milwaukie, Ore.; three sons, Paul R. and Howard, both of California, and Dr. William Kelly, a captain with the Medical corps in Japan.

—1912—

**Mrs. S. A. Severson '12**Ed, is teaching in the Minnesota Braille School at Faribault, Minnesota.

**G. Edward Larson '12**D, is practicing dentistry in St. Peter, Minnesota. His address is 604 No. Third St., St. Peter, Minnesota.

—1914—

**Roy H. Eveland '14**D, died December 2 in Minneapolis at the age of 55. He had practiced dentistry in Minneapolis for 33 years. Dr. Eveland is survived by his wife, Helen; two sons, Richard and Roy; his father, A. L. Eveland, and four grandsons, all of Minneapolis.

—1915—

**Jesse Huston '15**, died December 30, 1947, at Abbott Hospital in Minneapolis. Mr. Huston, who was well known for his hobby of making movies and slides of scenery and flowers, taught science at North high school

for 26 years. Before joining the Minneapolis public school system in 1921, he served as superintendent of schools at Bingham Lake, Ceylon and Mantorville, Minn.

—1916—

**Ira Montgomery '16**Ag, is an agricultural instructor in the high school at Faribault, Minnesota.

**John J. Craig '16**, is an iron ore consultant for Arthur G. McKee & Co., of Cleveland, Ohio. His address is 2572 Eaton Road, Cleveland.

—1917—

**A. C. Gerlach '17**E, has retired from

his job at Philadelphia Navy Yard as head of Public Works Department Mechanical Section. He would be pleased to have his friends visit him at his home, 854 Mandalog Avenue, Clearwater Beach, Florida.

**Donald S. Smith '17**Ag, former assistant superintendent of Minneapolis General Hospital, died December 24, 1947, in Hanover, N. H. He was 52.

Mr. Smith was Consultant on group hospitalization for Dartmouth college and a past president of the New Hampshire hospital association and the New England Hospital assembly. Since 1936 he had been superintendent of the Mary Hitchcock hospital in Hanover.

Survivors include his wife, and two children, Donald, Jr., and Zandra, all of Hanover; and two brothers, Ray and Kenneth, both of Minneapolis.

Funeral services were held in Hanover.

—1918—

**Alfred H. Schroeder '18**IT, has been appointed city architect for St. Paul.

—1920—

**Dr. Herman A. Fassbender '20**Md, died January 7, 1948. He was 53. For the past 18 years he had maintained St. Raphael's hospital in Hastings and at the time of his death was mayor of Hastings.

Surviving are his wife; three sons, Dr. William of Alma, Wis., Dr. Herman T. of St. Louis university, and David of Hastings; and two daughters, Mary Margaret, a medical technician student at the University of Minnesota, and Eileen, a student nurse at St. Joseph's hospital in St. Paul.

## HONORED

Honored last summer at Binford, N. D., as the beloved "country doctor" of that community was Dr. J. R. Truscott '01Md. During his 45 years of practice in Binford he has delivered 987 babies, and the first of these, Ivar Knapp, superintendent of schools at Wishek, N. D., was the principal speaker on the program honoring Dr. Truscott. There were letters, telegrams and cablegrams from "Truscott babies" now living in all parts of the world.

Present for the occasion were his two sons, Dr. Donald L. Truscott '35D, St. Petersburg, Fla., and Robert Truscott, Bismarck.

Dr. Truscott, who is 77, has a busy practice and he continues to maintain an active interest in community affairs. He served as president of the Binford school board for many years. He has lived alone since his wife died several years ago.



**Darrell F. Johnson** '20, is a department manager for the Excess Insurance Co., New York, N. Y. His address is 31 E 39th St., New York 16, N. Y.

—1921—

**A. E. Beardmore** '21IT, is employed as application engineer for General Electric in Schenectady, N. Y. His address is 1128 Rugby Road, Schenectady.

**Dr. Ruth Boynton** '21Md, Health service director for the University, has recently been appointed to the executive committee of the American Student Health association. She will meet with the executive officer to plan a meeting of the association in Detroit May 7 and 8.

The twenty association members, representing colleges and universities from various parts of the United States, meet annually to discuss problems pertinent to student health. Dr. H. D. Lees, University of Pennsylvania, is the present presiding officer of the association. Dr. Boynton held the position in 1942.

**Steve Shannon** '21, is employed as managing director for the National Association Greeting Card Publishers. His address is 4 Elliott Road, Great Neck, N. Y.

—1922—

**Harvey E. Brown** '22IT, is manager of Fairbanks Morse, Rocky River, Ohio. His address is 51 Colver Road, Rocky River, Ohio.

**P. H. Williams** '22IT, is employed as division plant superintendent by the A. T. & T. Co. His address is 20624 Erie Rd., Rocky River, Ohio.

—1923—

**E. W. Pennington** '23, is editor for the "Tool and Die" journal. Mr. and Mrs. Pennington (Ruth Cooley '23E) are living at 17621 Berwyn Rd., Shaker Hgts., Ohio.

**Robert H. Ridgeway** '23Mines, is employed as assistant to the president of H. S. Vanadium Corp. Mr. and Mrs. Ridgeway (E. Bernice Berg '25), are residing at 28 Dobbs Terrace, Scarsdale, N. Y. Their son, Robert, Jr., is a sophomore in the school of mines, University of Minnesota.

—1924—

**Dr. Gordon S. Foulds** '24Md, died November 25 in Toronto, Ontario, Canada. Dr. Foulds served in the first World War as a major in the Canadian Army Medical Corps. Following his discharge he entered Mayo Foundation as a fellow in surgery and in 1932 became chief of the urologic service in St. Michael's Hospital, Toronto, and was on the medical faculty of the Uni-

versity of Toronto as senior demonstrator in surgery and clinical surgery.

**Stuart V. Wilson** '24IT, is employed by Northern States Power Co. His address is 130 Central Ave. No., Faribault, Minnesota.

—1925—

**David W. Francis** '25Md, is practicing medicine in Morristown, Minnesota.

**Edwin R. Booth** '25A, was recently advanced to General Sales Manager of Regan Bros. Wholesale Baking Co., Minneapolis.

**Eder B. Youngquist**, '25IT, is an Engineer with Corwin & Co., Inc., 940 E. Hennepin, Minneapolis, Minnesota.

—1926—

**H. Sandelin** '26D, is practicing dentistry in St. Peter, Minnesota. His address is 617 No. Fourth Street, St. Peter, Minnesota.

**Charles A. Patrick** '26B, is treasurer for the Rudy-Patrick Seed Co., Kansas City, Mo. His address is 708 W. 47th St., Kansas City.

**Lester E. Swanberg** '26Ed, is executive editor of the Faribault Daily News. His address is 115 6th Ave. N. E., Faribault, Minnesota.

—1927—

**Jean M. Richardson** '27, is employed as secretary for the East Cleveland Board of Education, Cleveland, Ohio. Her address is 1830 Roxford, East Cleveland.

**J. Harry DuBois** '27EE, is executive engineer for the Shaw Insulator Co.,



**Robert H. Jewett** '31 AeroE, has been named chief project engineer-Pilotless aircraft, in the Engineering Division of the Boeing Airplane Company. He was formerly chief of preliminary design. He has been with Boeing for 10 years and worked in the power plant, aerodynamics and stress analysis units before becoming head of the preliminary design group in 1942. He lives at 6759 41st S.W., Seattle Wash.

Irvington, N. J. His address is Route No. 1, Scotch Plains, N. J.

**Carl M. Anderson** '27, '30, is executive assistant to the president of Merck & Co., Inc., New York. His address is 97 Blackburn Road, Summit, N. J.

—1929—

**C. W. Merritt** '29B, is employed in the marketing and sales promotion division of General Electric in Schenectady. His address is 1477 Glenwood, Schenectady, N. Y.

**Mr. Noel M. Krogstad** '29B, is manager of the Real Estate department of the Equitable Life Assurance Society. His address is 474 W. 238 St., New York 63, N. Y.

**F. E. Rhea** '29B, is manager of the J. C. Penny Co. in St. Peter, Minnesota.

—1930—

**John R. Hall** '30IT, is employed by Industrial Ovens, Inc., as a chemical engineer. His address is 17700 Fries Ave., Lakewood, Ohio.

**Lt. Col. J. Reuter** '30Gr, was recently appointed as air force dental historian for World War II. Col. Reuter was commissioned in the regular army in 1936 and spent two and a half years as chief dental surgeon of the Bolling field command in Washington.

**William A. Reichow** '30IT, is employed as branch manager for Minneapolis Honeywell in Kansas City, Mo. His address is 7331 Madison, Kansas City.

—1931—

**Herbert G. Halvorson** '31, is district conservationist for Soil Conservation Service. His address is 220 No. Minn. Ave., St. Peter, Minn.

—1932—

**S. J. Kaisersatt** '32D, is practicing dentistry in St. Peter, Minnesota. His address is 1318 S. Minnesota Ave., St. Peter, Minnesota.

**Ralph S. Magelssen** '32A, baritone, is now on the Eastern seaboard with the cast of "The Song of Norway." Magelssen studied music in Germany and Italy and has sung the leading roles in several popular light operas. His proudest role was in Irving Berlin's "This Is the Army," in which he played the captain. His success in the show brought him the solo part in the film version.

**Wendell C. Larson** '32MA, superintendent of schools in Columbia Heights, Minnesota, died December 4. He is survived by his wife, Thelma; a daughter Rita; a son, David; and a sister and two brothers.

**Mary Heenan** '32, is librarian at the Braille and Sight Saving School in Faribault, Minn. Her address is 104 First Ave. N. W., Faribault.



—1933—

**Burton P. Grimes '33Md**, is assistant superintendent of the State Hospital at St. Peter, Minnesota.

**Dorothy Parrish '33**, pianist, played the piano works of her former teacher, Bela Bartok, in a recital in Scott hall auditorium, January 6. The following afternoon she gave a lecture-recital on the subject "Bartok's Piano Music for Teaching Purposes."

Miss Parrish, who was graduated from the University with highest honors, studied music on an exchange fellowship at Franz Liszt academy of music in Budapest, Hungary.

**Alfred H. Fleckenstein '33Mines**, is vice-president of the E. Fleckenstein Brewing Co., Faribault, Minnesota.

—1934—

**Gladys A. Wallene '34IT**, is secretary to the vice president of operations, American Steel and Wire Co., of Cleveland, Ohio. Her address is 3304 W. 162 St., Cleveland.

**Phillip B. Gamble '34IT**, is employed as territory manager for Cargill, Inc. His address is 512 Marshall St., Mankato, Minnesota.

—1935—

**Betty Sullivan '35Ph.D.**, research director of the Russell-Miller Milling Company, has been named next recipient of the Thomas B. Osborne medal award for conspicuous achievement in cereal chemistry research. Presentation will be made next May in Cincinnati, Ohio, at the annual meeting of the American Association of Cereal Chemists, which awards the medal. Dr. Sullivan, in addition to being research director, is a vice president and director of the milling firm.

**Dr. C. S. Strathern '35Md**, is practicing medicine in St. Peter, Minnesota. His address is 1212 S. Minnesota Ave., St. Peter, Minnesota.

**Hubert Bland '35Ag**, was the premier dancer with "The Chocolate Soldier" company which appeared in Minneapolis-St. Paul recently.

Bland, once a New York City sculptor, became so interested in ballet when he made a life-sized head of the dancer, Alicia Markova, that he changed his profession. He was the leading dancer in "The Waltz King," "Polonaise" and "Bloomer Girl," all recent Broadway productions.

While attending the University, he was a member of the track team and football squad.

**Francis O. Kelly '35B**, has been elected an assistant secretary of the Northwestern Mortgage Co., of Minneapolis. He has been on the staff



Do you remember—the Indian-theme Homecoming in 1928? A group of Blackfeet Indians from Glacier Park were brought to the campus for the occasion and in this picture the visitors are being greeted by members of the student Homecoming committee, left to right, Miriam Wedge, Jack Coolidge, Joe Osborne, chairman, and Walter Finke.

## Do You Remember When?

January 1903—The basketball team left on a trip to play several schools throughout the East. The party included Dr. Cook and manager Deering and eight players, Captain Leach, Varco, Pierce, Tuck, Kiefer, Collins, MacRae and Helan Leach . . . Minnesota's Glee and Mandolin Club was recognized as one of the largest and best in the West . . . Plans were made for the second annual Campus Circus under the direction of Dr. Cook . . . The faculty basketball team defeated the freshman team 19-16 . . . One issue of the "Minnesota Magazine" was to be edited by a staff of women students with Frances Chamberlain as managing editor, Genevieve Jackson as business manager and Eleanor Sheldon as assistant.

January 1913—The University Glee Club under the direction of Professor Carlyle M. Scott was planning a tour to give a series of concerts in several Western cities . . . It was reported that the average cost of student lunches in Shevlin Hall cafeteria was eleven cents per lunch . . . Allan J. McBean, manager of athletics, reported that 1,370 students took part in athletics during the year. Gymnastics claimed the largest number with 436 . . . The speaker at the annual YMCA banquet was Mr. Fred B. Snyder '81 . . . There was agitation for the removal of the tracks of the Great Northern railroad from the campus . . . Campus fraternities initiated the custom of entertaining the basketball team at dinner on the evening of games.

January 1923—It was suggested that a blanket fee be charged all student for the "Minnesota Daily." Under the old subscription plan the student paper suffered a deficit . . . The Garrick Club presented "Treasure Island" with Roman (Bud) Bohnen, president of the club, playing the role of Long John Silver . . . A Diplomatic Club was organized with Landreth Harrison as president and Professor Quincy Wright and C. D. Allin as faculty sponsors . . . President Lotus D. Coffman attended a number of Alumni meetings on the West coast . . . Vincent Johnson resigned as editor of the Minnesota Alumni Weekly to continue his law studies at Yale University.

January 1933—In the annual Christmas assembly at the University farm the Little Red Oil Can, symbolic of service and achievement, was awarded to Doris Fish '34 Ag . . . The University enrollment for the winter quarter was 10,603 . . . The Minnesota debate team of Dean Carlson and Harold Frederickson won over a team representing Creighton University . . . A committee appeared before the Regents to ask that compulsory military training be abolished at the University. On the student committee were Richard Scammen, Charles Evans and Ina Ramsey . . . Margaret Hanson '34, of Chi Omega was elected president of the Pan Hellenic Council succeeding Mary Spooner of Kappa Kappa Gamma . . . John Glas '33B, was named general chairman of the sixteenth annual Common Peepul's Ball.



since 1937 as farm manager and supervisor.

**Mrs. Myrtle L. Carpenter** (Myrtle L. Cox '35Ed), has recently been appointed as librarian in charge of Young People's Work, San Diego Public Library, San Diego, California.

Since her graduation in 1935, Mrs. Carpenter has had library experience at the University of Iowa Library, the Public Library of Wausau, Wisconsin, the Free Public Library of Madison, Wisconsin and the libraries of three U. S. Navy bases in different sections of the country.

She is now living at 5632 Beaumont Avenue, La Jolla, California.

**Allan H. Arneson** '35B, was recently appointed assistant manager of the J. C. Penny Co. store in Minneapolis. He has been with the store since its opening in 1936. His present address is 3952 Elliot Ave. S.

—1936—

**Norman J. Goodwin** '36Ag, is employed as assistant superintendent for Cargill Hybrid Corn Division. His address is 409 Minnesota Ave., St. Peter, Minn.

—1937—

**H. Kendall Hayes** '37Ag is an agronomist with Cargill Inc. His address is 406 S. Washington, St. Peter, Minnesota.

—1938—

**Albert J. Hendry** '38IT, is employed as Signal Circuits Engineer for the Northern Pacific Railway, St. Paul, Minnesota. His home address is 3211 24th Avenue South, Minneapolis 6, Minnesota.

**Sam Sweet** '38-'39, was killed in the crash of a private plane in which he was a passenger near Owatonna on

January 9. While a student on the campus he was a part-time announcer for the University radio station. During the war he was a fighter pilot and flew in the first flight of American planes from Ireland to open the African offensive. He was awarded the Distinguished Flying Cross and the Air Medal with 13 clusters. He was the son of Mr. and Mrs. Robert Sweet, 1288 Portland Ave., St. Paul.

**Robert J. Murray** '38E, is employed as sales representative for the Allis-Chalmers Mfg. Co., in New York. His address is 585 W. 214th St., New York 34, N. Y.

—1939—

**Vic Gustafson** '39Ed, is a member of the faculty of Gustavus Adolphus College, St. Peter, Minnesota.

**Dorothy J. Meacham** '39B, is doing statistical work for General Motors Corp., in New York. Her address is 325 W. 89th St., New York City.

**Donald H. DeNeau** '39-'40, Army Air Force lieutenant, was aboard an air force B29 reported to have crashed near Anchorage, Alaska, recently. He is a weather observer and was on a routine long-range weather observation flight.

His wife, the former Martha Jane Erickson of Minneapolis, and 2-week-old daughter are living in Vallejo, Calif.

**J. E. McNamara** '39IT, is superintendent of a General Electric Service Shop in Toledo, Ohio. His address is 32 Palmer, Toledo.

**Harry Silverman** '39, formerly of Minneapolis, died December 6 in Milwaukee, Wisconsin, where he had lived for the past several years. He had been associated with the Boston Store in

Milwaukee. Survivors include his wife, Evelyn; daughter, Mrs. Marcia McFadden; five sisters, three brothers and two grandchildren.

**Ralph H. Menning** '39IT, is employed by the Vendo Company as project engineer. His address is 106 W. Armour St., Kansas City, Mo.

—1940—

**Marjorie Anne Sappington** '40, was married to Dr. Franz A. Strauch. The ceremony was in Chicago, and the couple are at home at 39 S. Main St., Canton, Ill.

Memorial services for **Pvt. Hildus A. Erickson** '40B, who was killed in December, 1944, in the battle of the bulge, were held December 12 in Minneapolis. The burial was in Fort Snelling National cemetery. Pvt. Erickson was advertising manager of the Paul A. Schmitt Music Company before entering the service. Surviving him are his wife, Charlotte, and daughter, Barbara Ann; his parents and a sister, all of Moorhead.

**Elaine Striemer** '40N, is employed as an anesthetist at Asbury Hospital in Minneapolis.

**Stanley V. Jacobson** '40L, was named Milwaukee's Young Man of the Year by the Junior Chamber of Commerce. The annual award is made to the man between the ages of 21 and 35 who has contributed most to the community in the previous year. He is assistant counsel for the Northwestern Mutual Life Insurance Co. and was former secretary to Justice Clifford L. Hilton of the Minnesota supreme court and assistant United States district attorney in St. Paul.

**Dr. C. F. Robertshaw** '40D, is practicing dentistry in Faribault, Minn. His address is 329 7th St. N. W., Faribault, Minn.

—1941—

**Lawrence H. Flynn** '41B, is an accountant for General Electric in Schenectady, N. Y. His address is 59 Robinson St., Schenectady.

February 18 is the date set for the New York opening of the dramatization of "Mister Roberts," which was written by **Tom Heggen** '41A, Minneapolis author. The play is now covering the trout circuit in New Haven, Philadelphia and Baltimore.

**R. D. Mollison** '41IT, is Mining Engineer with the Texas Gulf Sulphur Company, 75 East 45th Street, New York 17, New York.

**Stanley L. Stalson** '41Mines, is employed as research engineer for the American Steel and Wire Co., Cleve-

## Annual Business School Day

School of Business Administration alumni are invited to attend the various program features of annual Business School Day on the campus on February 11. The program will be as follows:

2:30-2:45—Panel discussion on current business topics. Leaders will be members of the faculty and guest participants on the panel. This panel discussion feature proved to be an extremely interesting phase of the Business School Day program last year.

4:00-5:30—Coffee Hour.

6:15-8:30—Business School Day Banquet in Coffman Union. \$1.25 a plate. There will be a prominent guest speaker.

9:15-12:00—Dance in Coffman Union. \$1.50 a couple.

Admission to the panel discussion and to the coffee hour will be by Business School Day Button. Tickets and buttons may be secured by sending check payable to the Business School Board to Maynard Helmecke, 2304 Fourteenth Avenue S., Minneapolis.



land, Ohio. His address is 1547 East Blvd., Cleveland.

—1942—

Mrs. W. G. Buterbaugh (Virginia Menning '42), is employed as editor with the Kansas City Life Insurance Co. Her address is 1601 East 35th St., Kansas City 3, Mo.

Bernard D. Kleban '42IT, of 152 Walnut, Wyandotte, Michigan is Chemical Engineer with the Wyandotte Chemical Corporation.

Rita Rosso '42Ed, was married recently to Oscar Haugh '40Ed, in Minneapolis. Mr. and Mrs. Haugh are living in Superior, Wis., where Mr. Haugh is professor of English at Superior State college.

Mrs. V. A. Cuomo (Sylvia Quale '42B), is in charge of aptitude testing for General Electric in Schenectady, N. Y. Her address is 117 Jackson Ave., Schenectady.

John B. Clark '42B, is employed by the Toni Co., of New York as Eastern branch manager. His address is 629 Grove St., Jersey City, N. J.

—1943—

May Gretel DeRuyter '46Ed, is a kindergarten teacher at Renville, Minn. Her address is Route No. 1, Renville, Minn.

Robert U. Nathe '43IT, is employed in the electronic calculator development section of Raytheon Manufacturing Company, Waltham, Massachusetts.

Louise Spaeth, who received a bachelor of arts degree in education at the University of Minnesota in 1943, was named administrative assistant with the Minnesota Territorial Centennial committee, December 19, 1947.

Miss Spaeth's appointment was announced by Dean Julius M. Nolte, Centennial director and Dean of University Extension.

In her new capacity, Miss Spaeth will be in charge of junior historian societies in state high schools and will seek to organize new chapters.

She is a former teacher, having taught in Granite Falls and Nebraska.

Marilee Ward '43B, is employed in the research department of Westinghouse International Co. Her address is 46 W. 95th St., New York City.

Arnold Satz '43IT, is part owner of the New Castle Foundry Company in New Castle, Pennsylvania.

Bob (G. R.) Leef '43IT, was married last June to Audrey J. Vincentz. They are residing at 54 Rector Street, Millburn, New Jersey.

Bruce L. Birchard '43IT, was put in charge of the Zenith Radio Corp.

## Notes from the Campus

PLANS are being made for the construction of a community recreation building in University Village, the University housing project for married veteran students on Como Avenue. The Regents have authorized the construction of such a building at a cost not to exceed \$50,000. G. Ray Higgins '30, director of University student unions has announced that a temporary war surplus building will be moved to the selected site. The building will contain among other features, a lounge, a canteen, a cooperative nursery for children of village residents and recreation rooms. It is hoped that the building will be ready for use next summer.

In the group receiving advanced degrees from Minnesota at the fall quarter commencement exercises in December were graduates of 106 other colleges and universities who had come to Minnesota to complete their graduate studies . . . Appointed to the Coffman Union board of governors this month were Bill Grismer '50, and Fred Hanson '49, following resignations of Hal Knutson and Ed Markovich . . . At the first meeting of the campus Students for Wallace group, about 200 joined.

Highlights of the annual student Snow Week program this month was the snow train trip to Duluth. The party left Minneapolis at noon on Saturday and returned Sunday night. The program at Duluth included a parade, a dance, skiing, skating and tobogganing . . . The University Theater this month presented Ibsen's "A Doll's House" with the proceeds going to the Minnesota Masquers scholarship fund. The play was directed by Margaret Mohn, graduate student. In the cast were Jean Mills, Leo Hartig, Charles Gray, Norma Gilbertson, James Krunke and Helen Studlien.

The all-University Council has proposed a blanket fee assessment to raise more money for student activities. The plan calls for a 10 cents a quarter or 25 cents a school year assessment. If approved at a special student election the proposal will be submitted for the consideration of the University administration . . . The student council has set October 30 as the date of the 1948 Homecoming football game, Minnesota plays Indiana on that Saturday . . . This year two top campus social events, the Junior Ball and the Senior Prom, will be combined into one dance to be held on April 24.

Several committee chairman for the annual Engineers Day program on May 21 and 22 have been announced by Duncan Ackley, general chairman. They are Dick Andre, Don Holsehuh, Louis Ahlberg, Bob Dunn, James Ketchum, Don Hanbery, Harry Lewenstein Sam Moorehead, John Lofstrom and Bill Cronquist . . . A new cafeteria in the temporary building between Vincent Hall and Washington Avenue, which has been named "Mrs. Murphy" by the students, was opened this month. The facilities have a daily capacity of about 2,500 diners.

Student veterans and their families are now moving into completed residence units in University Grove East, new University housing project near the St. Paul campus. When all the units are completed there will be accommodations for 236 families . . . The Little Red Oil Can, annual award presented to a student or staff member at University Farm for service and achievement, was given last month to Keith N. McFarland, assistant to the dean of the College of Agriculture, Forestry, and Home Economics.



Patent Office six months ago. He has recently been accepted by the United States Patent Office as a registered patent agent.

**Harry E. Connors '43IT**, is employed by the B. F. Goodrich Chemical Co., as an engineer. His address is 12053 Lake St., Lakewood, Ohio.

**Ruth E. Jensen '43L**, is a lawyer for the Home Life Insurance Co., in New York. Her address is 610 W. 116th St., New York City.

—1944—

**Geraldine Rylander '44HEc**, was married to Owen Kenneth Hallberg December 27, 1947. The couple will make their home in Plymouth, Indiana.

**Marjorie Benson '44A**, left in January for Bogota, Colombia, to accept a position with the Avianca (Colombia National Air Lines). Until recently she has been with Pan American Airways in New York City.

**Donald J. Styer '44D**, is practicing dentistry in Faribault, Minnesota. His address is 303-A Central Avenue No., Faribault, Minnesota.

**Eleanor Christenson '44HEc**, is now Mrs. George Robert Kline. Her husband was enrolled at Hamline University prior to four years service in the Navy, and is now at the University of Minnesota. Their present address is 1842 Franklin Ave. S. E., Minneapolis.

**Galen Striemer '44B**, is employed as accountant with the firm of Bonlee, Anderson and Waldo in Minneapolis.

**Agatha Nelson '44HEc** has been on the Dietetics Staff of Girls' Residence Halls at Cornell University, Ithaca, New York, since October. Her address is Sage Hall, Room 8, Cornell University, Ithaca, New York.

**Thula Ramsey '44N**, was married to Dr. Daniel P. Trullinger of St. Paul, Minn., on December 19, 1947, at the First Presbyterian church in South St. Paul. They are now residing at 669 Manomin Avenue.

**Richard E. Larson '44D**, is practicing dentistry in St. Peter, Minnesota. His address is Box 7, St. Peter, Minn.

**Norma Jean Wanvig (Norma Jean Hall '44)**, actress, was one of the eleven Minneapolis women chosen as "Citizen of the Year." She was chosen for her two outstanding performances in the University theater, "Joan of Lorraine" by Maxwell Anderson, and "Lysistrata" by Aristophanes.

Mrs. Wanvig, who is the wife of a University law school student, is currently starring at the North Star playhouse in "My Sister Eileen."

**Harry Allen Koch, '44IT**, is Research

*When your address changes, please send the information promptly to the office of the Minnesota Alumnus, 205 Coffman Union, University of Minnesota, Minneapolis 14, Minn.*

Analyst with Douglas Aircraft in Santa Monica, California. His home address is 12531 Gilmore Avenue, Venice, California.

**Harvey A. Miller '44IT**, was married to Ilse Meise of Lake Mills, Wis., August 10, 1947. Mr. Miller is working on the precision frequency research project in the electrical engineering department at the University of Minnesota. They are residing at 3347 James Ave. No., Minneapolis, Minn.

—1945—

**Guila G. Borg '45Ed**, is teaching physical education in one of the Duluth public schools. She is engaged to Robert A. Fredstrom of Duluth who is attending Michigan College of Mining Engineering at Houghton. A June wedding is planned.

**Lynn N. Hokenson '45IT**, is employed as production engineer for the Container Corp. of Cleveland Ohio. His address is 1886 E. 93rd St., Cleveland.

**Dr. L. A. Venables '45D** and Mrs. Venables (**Hazel Engstrom '42N**), announce the birth of a daughter, Leslie Ann, on October 19, 1947.

Captain and Mrs. **Anthony T. Rozycki '45Md**, and son Anthony III, are living near Scofield Barracks, Hawaii. Captain Rozycki is in the Medical Laboratory.

**Kenneth C. Parsons '45IT**, is an engineer with the Cleveland Diesel Co. His address is 3106 W. 111 St., Cleveland, Ohio.

Mrs. Richard C. Mott (**Margaret Nilson '45HEc**), has resigned from her position as Staff Dietitian at the Veterans Administration Hospital, Danville, Illinois. Mr. and Mrs. Mott will make their home in Bloomington, Illinois.

Dr. and Mrs. Joseph A. Casey (**Sally Ann Bruno '45**), announce the birth of a son, Michael William Casey, November 3, 1947. Dr. and Mrs. Casey are living in La Jolla, California.

Mrs. **Galen Striemer (Wilda Guslander '45Ed)**, is teaching first grade in the Robbinsdale school system.

**Harriet Caley '45HEc**, has announced her engagement to Wallace Farwell Doerr. The wedding will be an event of February.

Miss Caley has been instructing in

the political science department of the University. Mr. Doerr is a graduate of Yale University and is now with the state department.

**Barbara Smith '45**, left January 11 for New York where she will sail on the S. S. Argentina for South America. She will go to Buenos Aires, Argentina where she plans to study American history at the University of Buenos Aires. Before starting on her work Miss Smith will visit Montevideo, Uruguay and Rio de Janeiro, Brazil. She plans to be gone about a year.

**Betty Rae Kramer '45MdTech**, was married to William S. W. McConnell of Omaha, Nebraska on March 7, 1947. Mr. McConnell attended the University of Omaha prior to service in the U. S. Navy. The couple are now residing at 323 Molino Ave., Mill Valley, California.

—1946—

**Bob Rubin '46**, is a student in mechanical engineering at Ohio State University. He expects to graduate in March 1948 with a B.M.E.

**Marilyn Reichert '46Ed**, is employed as a commercial teacher at Bloom Township High School in Chicago, Illinois. Her present address is 6177 N. Caldwell, Chicago, Illinois.

**Manuel F. Blanco, Jr. '46B**, and Mrs. Blanco (**Monica Anderson '47SLA**), announce the birth of a daughter, Bonnie, on August 26, 1947. Mr. Blanco is associated with Pillsbury Mills in grain merchandising at Clinton, Iowa. Their present address is 815 Eighth Ave. So., Clinton, Iowa.

**Joyce Streimer '46Ed**, is teaching second grade at Anoka. This is her second year.

**Walter F. Zumbach '46**, is an electrical engineering student at Ohio University. He expects to graduate in June with a B.E.E.

—1947—

**Helen Archer '47**, was married to Dr. Wilfred M. Lundblad of Minneapolis, Minn., on December 25, 1947, at St. Anthony Congregational church in Minneapolis. The couple will make their home in Chicago.

**Elsa A. Niemi '47 (Duluth)**, a member of the first class to receive University degrees at the Duluth Branch of the University of Minnesota, is principal of the Garfield school in Faribault.

**Frank H. Ittner '47B**, is employed as an accountant for General Electric in Schenectady, N. Y. His address is 210 Union St., Schenectady.

**Jane Soderlund '47MdTech**, was married to Donald Swanson '47, June 15, 1947.



# MONEY ISN'T EVERYTHING-

(OR IS IT?)



BY GROUCHO MARX

WHAT do you want to save up a lot of money for? You'll never need the stuff.

Why, just think of all the wonderful, wonderful things you can do *without* money. Things like—well, things like—

On second thought, you'd better keep on saving, chum. Otherwise you're licked.

For instance, how are you ever going to build



that Little Dream House, without a trunk full of moolah? You think the carpenters are going to work free? Or the plumbers? Or the architects? Not those lads. They've been around. They're no dopes.

And how are you going to send that kid of yours to college, without the folding stuff?

Maybe you think he can work his way through by playing the flute.

If so, you're crazy. (Only three students have ever worked their way through college by playing the flute. And they had to stop eating for four years.)

And how are you going to do that world-traveling you've always wanted to do? Maybe you think you can stoke your way across, or scrub decks. Well, that's no good. I've tried it. It interferes with shipboard romances.

So—all seriousness aside—you'd better keep on saving, pal.

Obviously the best way is by continuing to buy U. S. Savings Bonds—through the Payroll Plan.



They're safe and sound. Old Uncle Sam *personally* guarantees your investment. And he never fobbed off a bum I.O.U. on *anybody*.

You get four bucks back for every three you put in. And that ain't hay, alfalfa, or any other field-grown product.



Millions of Americans—smart cookies all—have found the Payroll Plan the easiest and best way to save.

So stick with the Payroll Plan, son—and you can't lose.

**SAVE THE EASY WAY... BUY YOUR BONDS THROUGH PAYROLL SAVINGS**

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*I wish every college man  
could read this letter.  
HCC*

You ask how I made the college-to-career jump--well, here's my story.

Early in 1943, Hitler & Company put an end to my architectural studies at Northwestern and I was soon off to the North Atlantic for long months of patrol. Next came shore duty in and around New England. While there I married a girl who, when I went back to sea, worked in the big, white home office building of the New England Mutual Life Insurance Company across the street from Coast Guard headquarters in Boston.

During my service years I had decided that I didn't want to be an architect after all, so when I became a civilian again, we moved to Grand Rapids, where my wife used to live. I got a job in radio. Then I tried retail merchandising, but I wasn't satisfied with either.

One day a New England Mutual agent called on me. During our talks I became a policyholder, but more than that, I saw in this agent's career the very things I most wanted: independence, no ceiling on earning possibilities, a chance to use some initiative, and no waiting around for somebody to retire before getting a promotion. So I took the company's aptitude test, and soon I was a New England Mutual agent.

I've been back to that big home office building in Boston for a training course--and now, after my first six months on my own, I am more certain each day that my choice of a lifetime career was right for me. I get a lot of satisfaction, too, out of knowing that I am responsible for the improved financial well-being of certain people who now own over a hundred thousand dollars of life insurance that they did not own when I entered the business.

Sincerely,

*Gordon C. Lindemann*

If you'd like more facts and figures about a well-paid career with New England Mutual, just write to Mr. H. C. Chaney,

Director of Agencies, New England Mutual Life Insurance Company, 501 Boylston Street, Boston 17, Massachusetts.

Here are some of the Minnesota men with New England Mutual:

John A. Hummel, '99, St. Paul  
Louis M. Schaller, '29, Minneapolis

Robert D. Davis, '30, Minneapolis  
Fred W. Gould, '32, Minneapolis

Hubert D. Wheeler, '34, Duluth  
Francis "Pug" Lund, '35, Minneapolis

We have opportunities for more Minnesota men. Write Dept.





MT

*M i n n e s o t a*  
**ALUMNUS**

Vol. 47

February, 1948

No. 6





# Greater University REPORT

Winter Quarter 1948, University of Minnesota

## First Gifts Presented to Fund

**P**RESENTATION of the first two gifts to the University of Minnesota through the recently-established Greater University fund was announced this month by Stanley J. Wenberg '41Ed, director of the fund.

The gifts, each in the amount of \$300, were received from two alumni, Herbert S. Woodward '07, Columbia Heights banker, and Edgar F. Zelle '13, president of the Jefferson Transportation corporation, Minneapolis.

Woodward explained that his gift covered a \$100 subscription to the fund from each of three generations of his family; his father, the late Austin M. Woodward, class of 1873; his son, Warren M. Woodward, class of 1935; and himself.

"These subscriptions are not large," Woodward stated as he presented a check for \$300 to President J. L. Morrill of the University, "but Minnesota has never been a school for the wealthy. On the contrary, it has become famous because it made itself an instrument of service to all the people. From its earliest days, it has worked to be of benefit to every citizen of Minnesota.

"In addition," Woodward continued, "at Minnesota a student who was working his way through college by washing dishes has received the same welcome as the sons and daughters of the well-to-do. Snobbishness has never been tolerated. Teamwork and comradeship and a welcome for one and all are what have built our school to the second largest in the nation.

"The Greater University fund is one of the most important projects our Alumni association has ever sponsored," he added. "I am sure all former students will welcome an opportunity to do something for the University which has done so much for them. The teamwork we learned at college will make the drive for funds a success. Thousands of small

subscriptions will mount up to a huge total. Devises and bequests will steadily increase as the years roll by. In a few years, every citizen of the state of large means will remember the University in his will as a matter of course."

### Purpose of the Greater University Fund

Purpose of the Greater University fund, is to give alumni and friends of the University the opportunity to make contributions to the institution to finance those refinements in its educational program which cannot

be provided for through funds normally available. It is the hope of the founders and trustees of the fund that it will provide a steady annual income available to the University for special purposes such as the purchase of equipment and financing research projects.

Gifts to the fund will be used to promote and stimulate the enrichment of the educational program of the University through a basic five-point program: (1) Helping students—by providing more University scholarships, fellowships and student aids; (2) Building a stronger faculty—by retaining faculty strength already achieved and by encouraging the recruitment of additional scholars and scientists of outstanding promise; (3) Advancing vital research—by expanding the University's research program to add to fundamental knowledge and to serve the social and economic interests of the state and nation; (4) Increasing present facilities—by acquiring new and vitally needed equipment, and (5) Expanding services—by strengthening all departments in their teaching, research, and other services to the people of the state and nation.

### Quarterly Report

Starting with this introductory issue the Greater University Report will be published quarterly by the Greater University Fund. Its primary purpose will be the spreading of information about the activities of the Greater University Fund and the entire University of Minnesota.



The first gifts to the Greater University Fund are presented to President Morrill by Edgar F. Zelle '13, left, and Herbert S. Woodward '07, right. Watching, left to right are Stanley J. Wenberg '41Ed, director of the fund; Arthur R. Hustad '16, chairman of the board of trustees of the fund, and Alumni Secretary E. B. Pierce '04, who is secretary of the fund board.



## RESEARCH IS NOT MAGIC

By Theodore C. Blegen

Dr. Blegen, historian and Dean of the University of Minnesota Graduate School, in "Research Is Not Magic" fittingly introduces a series of timely reports on research at Minnesota.

SOME people think of research as *magic*, but its results do not come from incantations, waving wands, or tricks. Scholars are not magicians—research is not magic.

What is research? Recently I heard a speaker describe it as the life blood of his profession. Dr. Vannevar Bush thinks of it as the pioneering of an "endless frontier." Others speak of it as invading new fields, fighting battles, conquering enemies; and James P. Baxter, in his book on the role of science in World War II uses the title *Scientists against Time*, suggesting a race with vital stakes involved. Professor Oppenheimer, discussing research, pictures a mariner facing submerged icebergs and says that the scholar often sees as little of the unexplored mysteries of his research realm as does the seaman of the submerged mass of ice in the waters that lie ahead.

Such figures of speech offer clues, but it is not easy to define research—and one reason is that in its many and varied fields it is diverse, differing in objectives and even in methods. Some of its primary elements, however, are unmistakable. Research is intelligence, training, and imagination steadied by fundamentals, disciplined by thought, and devoted to the purpose of widening and deepening knowledge and understanding in the interest of human welfare, through investigation, testing, and creative thinking. Among its ingredients are freedom, experiment, self-criticism, the relating of one thing to another, analysis, construction, and revision. Those who call it magic might note that often it entails disappointment, change of direction, frustration, failure, and negative results.

Dr. Maurice B. Visscher defines research as "essentially the patient search for facts about nature, followed first by attempts to arrange them in an orderly fashion, and finally by trials to make such new organized knowledge useful." To Dr. Owen H. Wangensteen the "most

fundamental requisite of a research project is an idea." He believes that "a disciplined imagination is at the bottom of every great discovery."

These views I endorse emphatically, but at the same time I wish to underline two essentials. One is that of high competence coupled with thorough training. The other is facilities and time for doing the work, with adequate financial means. Mediocrity is a research fumbler, but

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If the address used for this report mailing is incorrect, you are urged to send the correct address to: Greater University Report, 209 Coffman Memorial Union, University of Minnesota, Minneapolis 14. You are also invited to submit the names of friends for our regular report mailing list.

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UNIVERSITY OF MINNESOTA  
MINNEAPOLIS 14

OFFICE OF THE PRESIDENT

February 15, 1948

Mr. Arthur R. Hustad, President  
General Alumni Association  
University of Minnesota  
Minneapolis, Minnesota

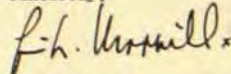
Dear Mr. Hustad:

Let me most cordially and gratefully congratulate the General Alumni Association of the University of Minnesota on its decision to sponsor a Greater University Fund. For all of us this decision marks a significant milestone. Through annual giving, alumni and friends of the University will take places of increasing prominence in the ongoing of this institution. It is of signal importance that such giving will enable individuals, regardless of the size of the annual contribution which they can afford, to participate in University activity more intimately than has ever before been possible. It is such participation which becomes not only tangible testimony of loyalty, but a medium for continually sharing in the true greatness of our University.

In this sharing we should constantly be aware of the ultimate role of colleges and universities in the building of a peaceful world. The real hope for the human race lies in its organized educational endeavor. As one of the leading universities of the world, Minnesota must meet the challenge of our times to develop a stable world order of intelligence and good will. In so doing, any university is sustained by the loyalty and assistance of its friends and its alumni.

With this new solidarity we will continue striving for the improvement of our teaching, the carrying forward of research, the stimulation of scholarship, and other advancement in the total educational program as new challenges arise.

Sincerely,



J. L. Morrill  
President

high competence often can be thwarted by lack of support.

No small part of the service and glory of the University of Minnesota stems from its productive research. The total picture reveals needs as yet unmet, equipment as yet lacking, assistance as yet unsecured, and ideas as yet not tried out, but it also shows progress on a front of wide range. There is a vital, driving research activity, and important work is going forward. The University lives constantly on the edge of discovery.

What are the men and women of ideas and research drive working at? The range of their studies is from medicine to social sciences, from industry and agriculture to literature, from vitamins and soybeans to stars and philosophy, including:

*Medical researches* fundamental to cancer, heart disease, pneumonia,



ulcers, the kidneys, viruses, leukemia, thrombo-embolism, muscular atrophy, poliomyelitis, pigment metabolism, wound healing, nutrition . . .

*Social, economic, and cultural researches* having to do with taxation, the business cycle, job descriptions in industry, the ethnic backgrounds of our people, the ways and interests of school children, juvenile delinquency, social work, social legislation, the public health movement, federal-state relations, village government, achievement testing, psychological aspects of typography, folk speech and proverbs, the art of the federal-state relations, village government in Europe, Asia, and America . . .

*Agricultural researches* touching such matters as swine disease, soybean flour, late blight in potatoes, vitamin C content in tomatoes, dried whole milk, the uses of fertilizers, frozen foods, the dehydration of vegetables . . .

*Scientific and industrial researches* relating to such matters as making linen from flax straw, ceramic uses for Minnesota clays, the utilization of low-grade iron ore, chemical products from peat and lignite, the production of mint oils, the development



DR. THEODORE C. BLEGEN '12

of floor-panel heating, aeronautical and electrical problems, the study of Minnesota flowering plants and ferns, special problems in human genetics, isotopes, and the measurement of the proper motions of stars . . .

Who can say what benefits these and many other researches now under way or contemplated will yield to state and nation if we can find ways of supporting them effectively? I have listed a few among many only to indicate the sweep of their interest,

not to parade or even promise great discoveries and achievements. Yet I remember a fundamental research in this University that, I am told, has saved a hundred thousand lives — scientific research in the treatment of intestinal obstruction in human beings. And I recall other University researches that have added to human health, happiness, and understanding — all emerging from the *ideas* of Minnesota scholars.

Today I feel immensely encouraged as I think of the potentialities of the Greater University fund, with the advancement of *vital research* as one of its central objectives. Its purpose is to expand our research program in order "to add to fundamental knowledge and to serve the social and economic interests of the state and nation." I look forward to financial aid to selected research projects that urgently need help. I welcome the spread of information about these projects in the *Greater University Report*. I anticipate enriched meaning in the application of the words *great* and *greater* to the University that this movement can and will aid in its research service to mankind.

## Board of Trustees of Minnesota's Greater University Fund



Here are the first members of the board of trustees of the Greater University Fund, left to right around the desk, Parker D. Sanders '18; Mrs. Arnulf Ueland '17; William T. Middlebrook, vice president, business administration, of the University; Ben W. Palmer '11, '13L; Fred B. Snyder '81, chairman of the Board

of Regents; Arthur R. Hustad '16, chairman of the board of trustees; Dr. J. L. Morrill, president of the University; E. B. Pierce '04, executive secretary of the General Alumni Association; Elmer E. Engelbert '20; Stanley J. Wenberg '41, director of the fund, and Malcolm M. Willey, vice president, academic administration, of the University.



# Minnesota ALUMNUS

Vol. 47 No. 6

February, 1948

## News and Views

### Honored

**HONORED** at the Charter Day dinner in Coffman Union on February 19 was a man who has devoted much of his life to the interests and welfare of the University of Minnesota—Fred B. Snyder '81, a member of the Board of Regents since 1912. On the occasion he was presented with the first "Builder of the Name" Medal given by the University. A complete account of the Charter Day dinner program will appear in the next issue of the Minnesota Alumnus.

As student, alumnus and member of the official board of the University, Mr. Snyder has been closely associated with the institution during the administrations of its eight presidents, from Dr. William Watts Folwell to Dr. J. L. Morrill. As private citizen, Minneapolis city official and state legislator, he worked for the best interests of the University before being named to the Board of Regents in 1912. Since 1914 he has been the presiding officer of the board.

Mr. Snyder had a part in the organization of the General Alumni Association back in 1904 and has maintained a continuous interest in its program of activities down through the years. It is typical of Mr. Snyder that he was present at the annual Alumni Homecoming dinner in Coffman Union last November even though a blizzard was in progress and transportation facilities were tied up by the storm. And in spite of the cold and the snow this sturdy Minnesotan was on hand in Memorial stadium for the Homecoming football game the next day. He was 89 on February 21.

The dinner on the campus honoring Mr. Snyder was a highlight of "University of Minnesota Week" which was sponsored throughout the

state by the Minnesota State Junior Chamber of Commerce with the cooperation of the General Alumni Association and other departments of the University. The program of the week was marked by dinner programs and other special activities in a number of communities in the state. A proclamation officially calling attention to the week and to the significance of higher education in the life of the state was issued by Governor Luther W. Youngdahl.

### Enrollment

Winter quarter attendance at the University of Minnesota totals 26,065, including 15,510 veterans of World War II. This marks a decrease of 2,247 from the record 28,312 enrolled last October at the opening of the fall quarter and includes a decline of 1,226 in veteran attendance. Graduation at the close of the fall quarter accounted for a loss of more than 1,000 students while new students entering the winter quarter totaled 828, including 424 veterans.

Attendance at the University's Duluth branch totals 1,360 as compared with the 1,432 there at the start of the fall quarter. Veteran enrollment at Duluth is 619 this quarter as compared with 650 last quarter. These figures are included in the University totals.

Winter quarter enrollment figures are normally below those for the fall quarter.

### New Medical Service

A new cancer detection center will be opening soon at the University of Minnesota. Announcement was made at the annual dinner of the Minnesota division of the American Cancer society by Dr. Harold S. Diehl, dean of the Medical School.

The center will be put on an experimental basis for the first five years and will be housed in temporary wooden buildings west of the University hospital until the new Mayo memorial building is built.

The purpose of the center is to serve persons who are apparently well. The primary purpose is to detect early cancer and areas of chronic irritation which might lead to cancer.

According to Dr. Diehl, here is how the center will work:

1. Only persons referred to the center from personal physicians or those who give the name of such physician will be accepted.

2. Appointments must be made by writing or calling the detection center.

3. No appointments will be made until the opening of the center has been announced.

5. Following a thorough examination, the patient will be informed of the finding of the examining doctor.

6. He will then be referred to his personal physician for treatment.

The center will be financed jointly by the Minnesota division of the American Cancer society, the United States Public Health service, and the Malignant Disease Research fund of the University.

### Student Grades

Medical students at Minnesota receive the highest average grades it is revealed in a study on scholastic comparisons at the University recently released by Dr. E. G. Williamson, dean of students.

The students in the Medical School as a group have an honor point ratio of 1.674. This ratio is arrived at by assigning three honor points to each credit received with an A grade, two to each credit of B and one to each credit of C. No honor points are given to a grade of D and one is subtracted for each F.



Following a close second in grade average are the students in the School of Nursing with an honor point ratio 1.669. The senior division of the College of Science, Literature, and the Arts and the School of Dentistry are in a tie for third place with a ratio of 1.603. The average for all 15 colleges in the University is 1.427, according to the study.

### Experimental School

Under the leadership of Dr. Elizabeth Fuller of the University's child welfare institute, the University of Minnesota opened an elementary experimental school January 1. Beginning at two years old in the nursery school and following a continuous course through kindergarten, primary, secondary, college and post-graduate work, the future Minnesota student will provide educators with a 20-year continuous history of man's intellectual growth.

The large classrooms, painted in soft greens and yellows, are in the old institute building and Pattee hall. The former child welfare institute will house nursery children of two, three and four years old, while Pattee hall will hold kindergarten and first grades. Individual kitchenettes in each building will satisfy youthful appetites.

Tuition for this year's courses and the second grade which will be started next year is \$50 per quarter. Each class will have a head teacher, Assisted by three or four student teachers, and by student nurses who will attend the course for four-week periods throughout the year.

In outlining the policy of the experiment, Dr. Fuller said teaching techniques more progressive than those used in most Minnesota schools will be used. All new teaching methods coming from the college of education will be tried and observed. Adjoining each classroom are observation booths, screened by one-way windows, in which educators may watch their experiments in progress, and be unnoticed by the children.

### New Books

The University Press will publish three books in February. They are "Using Community Resources Illustrative Experience Units for Grades One to Six," by Tuttle School faculty, \$1; "A Critical Review of Re-

### Leader

Dr. W. E. Peik '11Ed, is completing his tenth year as dean of the College of Education of the University. During the past two years he has been rendering valuable service to education nationally and to the teaching profession as chairman of the National Education Association Commission on Teacher Preparation and Professional Standards.

Through his influence and efforts this commission was organized to meet the emergency in supply, preparation, and salaries of teachers, which was created by the war. In a career of distinguished service to education, Dean Peik considers this work the most important single project he has initiated.

search on Land Economics," by Leonard A. Salter, Jr., \$4; "Adopting Instructions in Reading to Individual Differences," by Guy Bond and Berthan Handan, \$1.

The University Press recently published "Historic Midwest Houses," \$5 and "Grass Roots History," \$3.

John Drury, author of "Historic Midwest Houses," wrote the book on a University fellowship in regional writing. He traveled more than 10,000 miles up and down mid-America for material on 87 historic homes scattered throughout 12 states.

"Historic Midwest Houses" tells in pictures and story of the old homeplace of Jesse James, the superb Villa Louis of Prairie du Chien, the cabin home of Deadwood Dick, the Taft Mansion in Cincinnati, the French Revival masterpiece in Madison, Ind., and the first of the modern houses by Frank Lloyd Wright.

## Minnesota ALUMNUS

Continuing the Minnesota Alumni Weekly which was established in 1901. Published by the General Alumni Association of the University of Minnesota, 205 Coffman Union. Member of the American Alumni Council.

VOL. 47 FEB. 1948 No. 6

WILLIAM S. GIBSON '27, *Editor*  
PAT OLESTON, *Editorial Assistant*

The Minnesota Alumnus is published monthly from September through June. Entered as second class matter at the post office at Minneapolis, Minnesota, under act of Congress of March 3, 1879. Subscription, \$3 a year.

"Grass Roots History" was written by Theodore Blegen, dean of the Graduate school. According to the author, "the pivot of history is not the uncommon, but the usual." The book is a history based on the lives of everyday people and not on outstanding events or the experiences of exceptional persons.

Much of the book is drawn from diaries and letters. Songs and ballads of the immigrants and pioneers recall the indomitable spirit of the day.

Margaret S. Harding, director of the University of Minnesota Press who is on sabbatical leave from the University until July 1, 1948 attended the meetings of the National Commission on Children and Youth in Washington, D. C., in January.

While in Washington, Mrs. Harding will visit Marion Faegre, former staff-member of the University and co-author of the book "Child Care and Training," published by the University Press and now in its seventh edition. Mrs. Faegre is now on the staff of the Children's bureau.

### Hydraulic Laboratory

Featured in an illustrated article appearing in the February issue of the magazine Science Illustrated is the University of Minnesota's St. Anthony Falls Hydraulic laboratory built on Hennepin island just below historic St. Anthony Falls in the Mississippi river.

Titled "The Mississippi Runs Indoors—Most Destructive River Helps Pay Back Its Debt to the Land," the article tells of the work of Dr. Lorenz G. Straub, director of the laboratory and his associates on numerous projects involving the flow of water.

"Each year," the article states, "tests made at this University of Minnesota laboratory helps save thousands of dollars for farmers and builders in all parts of the United States.

"At the laboratory, constructed 10 years ago, the river water is diverted to flow indoors through experimental models of irrigation ditches, culverts, erosion-control devices and other structures designed for use in flowing bodies of water.

"With the aid of the huge volumes of water sent into the laboratory by the Mississippi's swift current, engineers can duplicate any effect of any river in the world. From work with model rivers, they learn how man can best control water in motion."



## Minnesota Alumni Meetings

**P**RESIDENT J. L. Morrill and Alumni Secretary E. B. Pierce, Mrs. Morrill and Mrs. Pierce, were the guests of Minnesota alumni at dinner meetings in 10 western cities during the last week in January and the first two weeks of February. In all the cities they visited—Great Falls, Spokane, Seattle, Portland, San Francisco, Los Angeles, San Diego, Denver, Kansas City and St. Louis—they were greeted by large and enthusiastic groups of Minnesotans.

The trip was evidence of Dr. Morrill's deep and sincere interest in alumni of the University. At each of the meetings he discussed the current program of the University of Minnesota and the hopes for the future of the institution. His remarks were supplemented by Alumni Secretary Pierce who also showed the movie highlights of the Minnesota 1947 football season.

The first meeting of the trip was held at Great Falls, Mont., on January 26, where arrangements for the reception of the guests from the campus were made by committees headed by J. N. Thelen '05L, Dr. John A. Layne '35Md; '41PhD, and Dr. E. A. Cogley '28D.

On January 28, the Minnesotans in Spokane had the pleasure of meeting and entertaining the visitors from the campus at a dinner at the Davenport Hotel. Active in completing the arrangements for the event were M. J. Luby '98; '02L, Dr. George Williams '03D, Claude D. Randall '07; '09L, and Ralph E. Dyar '07. Among those present was a graduate of one of Minnesota's early classes, Mrs. L. H. Pinkham (Harriet A. Jefferson '83). Elected as new officers of the Minnesota Alumni club of Spokane were A. A. Kearney '23E, president; A. O. Colburn '08L, treasurer, and Miss Lillian A. Siegler '96, secretary.

Seattle civic leaders and city officials joined with Minnesota alumni in welcoming the Minnesota party at a dinner on January 29 in that city. The committee was headed by Frank E. Gilman '21B, and included John H. Pearce '07, Paul Sturges '12, F. L. Blanchette '09, Dr. Adolph Rigler '26Md and Howard W. Schleiter '35E. Among those present at the dinner in Seattle was Dr. Raymond B. Allen '28Md, president of the University of Washington.

On January 30, President Morrill and Mr. Pierce spoke at a dinner meeting of Minnesota alumni in Portland, Oregon, as they moved along on a fast schedule from city to city. The dinner was held in the Multnomah Hotel with Dr. C. W. Brunkow '21Md, serving as chairman of the arrangements committee. The oldest graduate present at the Portland meeting was Dr. A. M. Webster '91, while the member of the most recent class represented at the dinner was Mabel Johnson '45. Elected as officers of the Minnesota Alumni club of Portland for the coming year were

Dr. John R. Hand '24Md, president; Dr. M. T. Kleinman '37D, vice president, and Dr. Donald R. Laird '38Md, secretary. On the program a group of solos was sung by Agnes Rast Snyder Olson, former member of the music department faculty at Minnesota.

Detailed reports on the meetings held in San Francisco, Los Angeles, San Diego, Denver, Kansas City and St. Louis will appear in the next issue of the Minnesota Alumnus.

### Texas

Minnesota alumni meetings were held recently in Des Moines, Oklahoma City, Fort Worth, Dallas and



Among the guests at the dinner given on January 29 by the Minnesota Alumni club of Seattle were, left to right, Curley Harris, alumni secretary, University of Washington; Dr. Raymond B. Allen '28Md, president of the University of Washington; Dr. J. L. Morrill; Judge Ralph B. Olson '24L, judge of the Superior Court, Bellingham, Wash., and Alumni Secretary E. B. Pierce.



The committee in charge of arrangements for the recent dinner of the Minnesota Alumni club of Seattle included, left to right, Howard W. Schleiter '35E, Dr. Adolph Rigler '26 Md, Frank E. Gilman '21B, chairman, F. L. Blanchette '09, and Paul Sturges. Another committee member, John H. Pearce, '07, was not present when the picture was taken.



Houston with William S. Gibson '27, editor of the Minnesota Alumnus, present from the campus.

The arrangements chairman for the dinner in Des Moines on January 30 at Younkers Tea Room was William N. Plymat '36L. A committee with Mr. Plymat as chairman was named by those present to make plans for further organization and activities of the Minnesota alumni group in that city. Others on the committee are Mrs. Edward Rolwes (Lucille I. Munger '30D), Bruce Harding '44Ag, Clyde Lighter '26Arch, Joseph P. Morrow '39B, Dr. James E. Dyson '16Md, and Ken Barry '42.

On February 1, Minnesota alumni living in Oklahoma City met at the Biltmore Hotel to discuss current campus news and to see motion pictures of the 1947 Minnesota football season. Arrangements were made by Frank R. Edwards '08Mines, and Paul Fesler, former superintendent of the University of Minnesota Hospitals who is now director of University of Oklahoma Hospitals.

Minnesota in Dallas held a dinner meeting at the Dallas Athletic club on February 2, with Dr. Harold T. Nesbit '22Md, serving as chairman of the arrangements committee. A Minnesota Alumni club of Dallas was formally organized with the following officers: Dr. Martin S. Buehler '38Md, president; George L. Dahl '21Arch, vice president, and Dr. Nesbit, secretary.

The Minnesota Alumni club of Houston held its annual winter dinner meeting on February 3 at the Bill Williams Restaurant with a large group of Minnesotans in attendance. William A. Gorman '28; '33PhD, president of the club, presided. The other officers are Roman F. Arnoldy '33IT, vice president, and Mrs. J. H. Sandberg (Phyllis Berg '35), secretary. The dinner arrangements committee was headed by Dr. Samuel Rauch '13D, and included Howell Parks, Jr. '41, and John S. Rost '40.

On February 4, Minnesota alumni living in Fort Worth met at a dinner at the Hotel Worth. Eugene J. Dugan '43AeroE, headed the arrangements committee for the event. The following committee was appointed to make plans for the permanent organization of the group and the activity program: Mr. Dugan, chairman, Dr. Stanley C. Smith '37Md, L. G. O'Hara '41IT, R. F. Nelson '40IT, and A. P. Owens '41. Lawrence A. Sandquist '29E, extended an invitation to the



Officers and committee members who completed arrangements for the annual mid-winter dinner meeting of the Minnesota Alumni club of Houston on February 3 included, left to right, Roman F. Arnoldy '33E, Howell Parks, Jr. '41, Douglas B. Marshall '41AeroE, Mrs. John H. Sandburg (Phyllis Berg '35), William A. Gorman '28, '33PhD, president, Wesley R. Brown '35, H. L. Thompson '12E, and Dr. Samuel Rauch '13D.



Among those present at the organization meeting of the Minnesota Alumni club of Dallas on February 2 were, standing, left to right, Dr. Martin S. Buehler '38 Md, who was elected president, Dr. Donald L. Paulson '35 Md, and H. C. Johnson '34 E. Seated, left to right, Dr. Fred Lund '30, Mrs. F. J. Agnich (Ruth H. Welton '37MdT), and Dr. W. M. Reppeto '22D.

group to hold a Minnesota picnic early this coming summer at his lake cottage near Fort Worth.

#### June Reunions

Class leaders are now giving thought to the annual class reunion program which will be held on the campus on Alumni Day, Friday, June 11. The five-year reunion groups this spring will be the classes whose year numerals end in three or eight.

The most recent five-year reunion group will be the class of 1943 and members of this class have been conferring with Alumni Secretary E. B.

of the class. Last June the class of 1942 held a successful and enjoyable reunion on the campus on Alumni Day.

Reunion luncheons will be held in Coffman Union by many of the five-year classes and announcements of the reunion plans will be sent to class members by the reunion committees of the individual classes. The annual Alumni Day dinner will be held in Coffman Union on June 11. The members of all classes, whether celebrating five-year reunions or not, are invited to attend this event.



## The Reviewing Stand

WHEN President Morrill was in Norway last summer to confer with educational leaders he attended a meeting of a scholarship committee at which student musicians were being selected for American scholarships. Among those appearing before the committee were Robert Anderson, violinist and conductor, and Eva Knardahl, pianist, who had just been married and were on the first day of their honeymoon.

These two Norwegian musicians are now studying at the University of Minnesota as honorary fellows in music and in January presented the first in a series of violin and piano recitals over KUOM, University radio station. They arrived in the United States in December and were the guests of President and Mrs. Morrill at Christmas.

Eva Knardahl has appeared as soloist with the Oslo and Bergen symphony orchestras and also with the Copenhagen Philharmonic orchestra. She has also played solo recitals in Sweden, Denmark and France.

Robert Anderson has been first violinist in the Oslo Philharmonic, chief instructor in violin and ensemble playing at the music academy at Bergen and conductor of the Bergen municipal orchestra. He was interned in a concentration camp during the war but after the defeat of the Germans he toured Norway, Sweden and Denmark as conductor of the Grini string orchestra.

### Campaign

The big drive for *Harold E. Stassen* '27L, for president campaign was set off in Minneapolis January 24 by the opening of national headquarters in the Pillsbury building, Sixth Street and Second Avenue S., Minneapolis, where the entire tenth floor was taken over. There are twenty offices in the big layout, the principal one being for Stassen himself, back in the corner of the building.

The entire Republican organization of the state has been moved into the headquarters. This includes the national committee and state committee.

Among those on the headquarters staff included in the rather impressive roster of names in the layout are *Bernhard LeVander* '39L, state chairman and office manager and *Leif Gilstad* '20, serving as executive director of the Citizens for Stassen committee.

### Awards

LAWRENCE A. CLOUSING '27IT, 41 year old test pilot has received the Octave Chanute award conferred annually by the institute of Aeronautical Sciences.

For two and one-half years Clousing had flown faster than any other man in the United States—ramming through the air at speeds upward of 600 miles an hour when that figure was mostly an aviator's dream. Today, Clousing's speeds have been exceeded only by special airplanes built according to specifications for high speeds.

The national advisory committee for aeronautics, government research agency, assigned him the task of exploring the risky trans-sonic range (from 600 miles an hour on up).

Soon after starting his series of trans-sonic flights, made by climbing to 30,000 feet or higher in a Lockheed P80 Shooting Star, then diving earthward with the jet motor well opened up, Clousing hit speeds equal to 87 per cent to that of sound. In terms of ground speed at sea level, this was equivalent to 658 miles an hour. Sound speed is some 760 miles an hour at sea level, somewhat less at higher altitudes.

All but a few of his risks have been calculated in advance with NACA thoroughness. In his eight years with them, he has had only one or two minor crackups.

### Foreign Service

Foster H. Kreis '13; '14MA, in the Foreign Service of the Department of State, has been named Consul at Calcutta, India. Until his recent appointment he was Vice Consul at Dar es Salaam, Tanganyika, and he has also served at Shanghai, Toronto, Funchal, Horta and Oporto (Portugal). Mr. Kreis has been a foreign service officer since 1926.

Once, coming out of a fast dive in a routine hop, he struck a peculiar air mass which twisted the plane's nose violently upward with a force seven times that of gravity. Sometimes, he reports, a plane taking a sudden dip can drop away from an unstrapped pilot, leaving him suspended three or four inches above the seat. A pitch-up at seven times the force of gravity will bring the seat up against him with a jolt sufficient to crush his spine. He had one such experience but escaped injury.

In early wartime tests to seek the cause of fatal wing failures reported from the Pacific, Clousing was snapped out of one dive with such suddenness that the plane's wings were actually bent and Clousing was subjected to a braking action 12 times gravity. His own weight had become equivalent to 2,040 pounds, about twice as much as test pilots ordinarily are expected to stand.

Clousing received his wings at the navy's Pensacola, Fla., "Annapolis of the Air." For four years he taught mechanical and aero engineering at Northwestern University, then in 1938 joined NACA. By 1943 he had become head engineer test pilot at NACA's Ames aeronautical laboratory in California.

He is married to the former Helen Lois Moulton, whom he met at Northwestern. They have two sons, Russell and Laurie.

### Logging Days

The forests of northern Minnesota, where the last major logging operations in the state took place, is the scene for *TIME IN THE TIMBER* just issued by the Forest Products History Foundation as the second number in the series now being published. *C. M. Oehler* '32, who spent some time as a camp clerk with the Virginia and Rainy Lake Lumber Co. in 1928, has brought together in this sixty-four page book his memories of the camps around Cusson just before the company closed its operations in Minnesota and moved on to Oregon.

The spectacle of the moving of logs from remote lakes and woods to the mill at Virginia greatly impressed the young clerk, and, when his office duties were done, he rode by rail and boat over the company's transportation lines to watch the various operations. "It actually even smelled good," he says of the hoist camp



where the dripping logs were lifted from Elbow Lake to waiting flatcars.

Written with an appreciation for the men who worked in the woods, *TIME IN THE TIMBER* is rich in stories of camp life. The food they ate, the work they did, and the shacks they slept in are described with a reporter's eye for detail. Through Finn and Croat he caught glimpses of the old world in the new, from railroad men and fellow-clerks he heard the talk of the camps, in the lonely cabin of a shacker he found a mystery of the cutover country.

reasearch for the western offices of

C. M. Oehler is now director of Batten, Barton, Durstine & Osborn, Inc., and also public opinion analyst. He wrote *TIME IN THE TIMBER* at the request of the Forest Products History Foundation.

### Promotion

John Hill '29, was advanced to the position of second vice president of the New England Mutual Life Insurance Company, Boston, at the 104th annual meeting of the company recently. He joined the company 15 years ago and was chiefly engaged in editorial and educational work until 1941 when he was made assistant to the president. He served in the navy during the war and was aboard the USS Bataan during eight major actions in the South Pacific. Two years ago he was appointed assistant secretary of the company. Mr. Hill holds the Chartered Life Underwriters designation and is a member of Sigma Phi Epsilon. In 1933 he received his Master's degree from the Harvard School of Business Administration.

### Completes Mission

Edward C. Johnson '06; '07Gr, dean of the College of Agriculture, Washington State College, has returned to his duties at Pullman after nearly a year's absence as chief of a mission which has been assisting the government of Columbia in carrying out organization programs helpful to agricultural extension, research and education in that South American country. The mission was sponsored by the U. S. Department of State and Agriculture in furtherance of this country's program of international collaboration in agriculture.

The work of the committee implemented recommendations made by a previous U. S. mission which conducted a survey of Colombia's na-

tural resources in 1944-46. The joint activities of the U. S. mission and Colombian officials and agricultural leaders resulted in suggestions for furthering achievement of the objectives of Colombian agricultural experimentation and research and for increasing the effectiveness of Colombian agricultural education programs and extension services.

### Faculty

T. Raymond McConnell, dean of the Arts College, participated in the University of Chicago Round Table recently. Subject of the Round Table was "Education For All." It concerned the report of President Truman's commission on higher education. Dean McConnell served on the commission.

He predicted that by 1960 American universities would have more than 4,000,000 students enrolled due to the fact that increased federal aid would make a higher education available to all Americans.

## Campus Notes

The College of Pharmacy conducted its eleventh annual study course for Northwest pharmacy practitioners at the Center for Continuation Study on the campus this month. Members of the pharmacy faculty and guest speakers led discussions on biological medication, prescription tolerances and other problems of compounding, and recent developments in the field.

### Brotherhood Week

At the Minnesota Brotherhood Week convocation in Northrop auditorium this month, the speaker was Dr. Henry Noble MacCracken, president emeritus of Vassar College and general secretary of the National Conference of Christians and Jews. A program of music was presented by the combined choirs of St. Thomas and St. Catherine's Colleges.

### Radio News Course

Headline speaker at the second annual Radio News Short Course sponsored by the School of Journalism on March 5 and 6 on the campus will be Larry LeSueur, United Nations correspondent of the Columbia Broadcasting System. Other discussion leaders will be Dr. Kenneth Baker, director of research for the National Association of Broadcasters; Dr. Wilbur Schramm, director of the Institute of Communications Research, University of Illinois; Chris Mack, WNAX, Yankton, S. D.; Charles Hilton, KGLO, Mason City, Iowa; Jack Swenson, WDAY, Fargo, N. D.; Soren Munkhof, WOW, Omaha, Neb.; Paul Ziemer, WKBH, La Crosse, Wis.; Ray Thompson, KROC, Rochester, Minn., and Sig Mickelson, WCCO, Minneapolis.

*Dr. Edgar Van Nuys Allen*, staff member of the Mayo clinic, Rochester, and professor of medicine at the University of Minnesota, has been appointed chief of internal medicine at the Cleveland clinic, Cleveland, Ohio. He has been chief of an internal medicine section at the Mayo clinic since 1936.

Miss Lillian Rasmussen, a member of the University of Minnesota faculty, department of home economics, received a master's degree in the division of the humanities, December 27, 1947, at a convocation in the University of Chicago Rockefeller Memorial chapel. Her thesis was "A Survey of Art Education in Women's colleges in the Middle West."

### Sigma Xi Lectures

The first of the 1948 Sigma Xi lectures, "Investigating the Causes of Cancer," was given February 6 in Northrop Memorial auditorium by Dr. John J. Bittner, director of the division of cancer biology in the University medical school.

A series of three talks by outstanding cancer scientists will be on the theme "The Challenge of Cancer."

Second lecture was given by Dr. Claude F. Dixon, Mayo Foundation, February 13 on "Cancer Treatment Today."

Concluding the series, Dr. Owen H. Wangenteen, director of the University department of surgery, spoke February 20 on "Cancer Treatment Today."

### Alumni Board

At a meeting in Coffman Union on February 10, the members of the board of directors of the General Alumni Association heard a report on proposed changes in the constitution of the association. Arthur R. Hustad '16, president of the association, presided. Some time ago a committee was appointed to study the present constitution and to outline possible changes for the consideration of the board. The chairman of the committee is Ben W. Palmer '11; '13L, Minneapolis attorney, and former president of the General Alumni Association. Following further study, the proposals will be submitted to the board of directors for action later this spring.



# Minnesota Athletics

## To Colorado

**D**ALLAS WARD, a member of the Minnesota athletic department since 1936, was scheduled to assume his new duties this month as head football coach at the University of Colorado at Boulder.

Ward, a graduate of Oregon State College, came to Minneapolis in 1927 as football coach at Marshall high school near the campus. His teams won Minneapolis high school championships in 1932 and 1933 and several of his players including Andy Uram, Babe LeVoor, George Svendsen, Bud Svendsen and Rudy Gmitro later became stars at Minnesota.

He was freshman coach at the University from 1936 until he entered the navy in 1942. When he returned to the campus in 1945 he became backfield coach.

## Backfield Coach

John Roning '35, who has been coaching the freshman football team and serving as assistant to W. R. Smith in the intramural department has been named varsity backfield coach. Bernie Bierman has announced that the freshman coaching duties will be taken over by Butch Nash '39, who coached the B team this past season.

Roning came to the University from Minneapolis North high school and played on the Gopher teams of 1932-33-34. Following his graduation he coached first at Anoka and then at Red Wing and in 1939 was appointed head coach and athletic director at Gustavus Adolphus College at St. Peter. He joined the Minnesota coaching staff in 1942 and accepted a commission in the navy shortly after the close of the 1942 football season. Following his discharge from the navy he coached the B team during the 1946 season.

## Basketball

When Jim McIntyre scored 21 points in Minnesota's 53 to 51 victory over Northwestern in the Chicago stadium on February 14, he passed the Minnesota individual scoring record he had set the previous season. His scoring against North-

tana College in Sioux Falls, South Dakota. He entered the University western ran his season total to 334 points. His season total last year was 314 points. Other Gopher scorers in the Northwestern game were Grant, 8 points; Tapsak, 6; Kernan, 5; Tomczyk, 5; Holewa, 4; Kranz, 2; Appenzeller, 2.

Minnesota's 53 to 51 loss to the Purdue basketball team in the Field House on Feb. 9 was the first Gopher cage defeat at home in two years. The Gophers led throughout the greater part of the game and held a six point lead with six minutes to go, but the Boilermakers staged a late rally to move to the front. Jim McIntyre was held to 13 points which was the same total scored by Bud Grant. Other Minnesota scorers were Kernan, 10 points; Holewa, 6; Wheeler, 3; Appenzeller, 2; Tomczyk, 2; Carroll, 2.

With a great display of sharpshooting from all angles, Indiana defeated the Gopher basketball team, 69 to 52 at Bloomington on January 24. Jim McIntyre was held to a total of 20 points and the Minnesotans couldn't match the accurate shooting of their opponents. Indiana was leading 24 to 18 at halftime.

Minnesota scorers, other than McIntyre, were Ed Kernan, 8 points; Bill Appenzeller, 6; Tomczyk, 4; Grant, 2; Tapsak, 2 and Wheeler, 1. Other Gophers in the game were Young, Stark, Carroll, and Holewa.

In the first sports competition in the Field House between teams representing the University of Minnesota, Duluth Branch, the Minnesota B basketball team defeated the Duluth branch team, 51 to 43, on Feb. 9.

## Hockey

The Minnesota hockey team wound up its conference competition of the season with a brilliant 5 to 4 victory over the championship Michigan sextet at Ann Arbor on Feb. 14. Minnesota scorers were Jerry Lindgard, 3 goals; Bill Hodgins and Rollie DePaul. The score was tied, 3 to 3, at the end of the regular playing time. DePaul and Lindegard scored in the overtime. In the first game of the two-game series at Ann Arbor the Wolverines won, 6 to 2.

The first game of a two-game series at Houghton the Minnesota hockey team defeated Michigan College of Mines, 6 to 5, on Feb. 6. It was an uphill battle for the Gophers who trailed, 3 to 0 in the first period. Then came Minnesota scores by Harris, DePaul, Bergman and Frick to narrow the margin to 5-4 at the end of the second period. Rollie DePaul scored again in the third period and then Bob Fleming got his first goal of the season to put the Gophers in front.

In the second game of the two-game series at Houghton, Minnesota defeated Michigan Tech, 7 to 3. Minnesota scorers were Rollie DePaul, four goals; Lindegard, Roberts and Hodgins.

When the North Dakota University hockey team defeated the Gophers of the ice, 5 to 3, at Grand Forks on January 23, it was recorded as the first time in the athletic history of the two schools that a North Dakota team had defeated a Minnesota team in any sport. On the strong Sioux hockey squad this year are nine Minnesota residents. Rollie DePaul, Bill Hodgins and Dick Roberts scored for the Gophers.

In the second game of the series at Grand Forks, the Gophers trimmed North Dakota, 7 to 4, in an overtime game. Dick Roberts scored with an assist from Jim Alley in the closing minute of the regulation time to send the contest into overtime. In the extra period, Jerry Remole scored once for Minnesota and Rollie DePaul twice. The first three Gopher goals in the regular playing time were scored by Bud Frick, Jerry Lindegard and Bill Hodgins.

## Track

Surprise feature of an indoor track meet between Minnesota and Northwestern in the Field House on Feb. 14, was the victory of Minnesota's Clark Rice over Northwestern's Jim Holland, Big Nine indoor dash champion, in the 60 yard dash. Minnesota won the dual meet. Other Minnesota winners were Gordien, shot put; Kilty, mile run; Comer, 440; Cooper pole vault; LaMois, broad jump; R. Good, 880; Miska, high jump.

Bob Fitch, former Minnesota football player and holder of the world's record in the discus throw, has been named head football coach at Augustana College in Sioux Falls, South Dakota. He entered the University from St. Louis Park high school and



was an end on the Gopher teams of 1940 to 1942. Following three years in armed service he returned to the University in 1945 and played the football season at tackle and made his world record discus toss of 180 feet, two inches.

### Notes

The Minnesota boxing team won its first intercollegiate match of the season in defeating Nebraska Teachers College at Wayne, Nebr., on January 23 by the score of 5 to 3. Gopher winners were Lex Caswell, 135 pounds; Bob McWaide, 145 pounds; Dick Newberg, 155 pounds; Colin Connel, 165 pounds, and Art Rivkin, 175 pounds. Gophers who lost decisions were Bob Provost, 125 pounds; Paul Basquin, 130 pounds, and Bob Kelson, heavyweight.

With Don Benson and Billy Thorpe scoring double victories, the Minnesota swimming team defeated Wisconsin, 50 to 34, in Cooke Hall on Feb. 6. Benson won the 50-yard dash and the 100-yard event while Thorpe, son of Niels Thorpe, Gopher coach, won 220 and the 440. Other Minnesota winners were Ivonen in the 200-yard breast stroke and Thompson in diving. Gopher swimmers also won both relay events.

In Cooke Hall on January 24 the Minnesota swimming team defeated Iowa State, 50 to 34. Don Benson won the 50 and 100 yard free style races for the Gophers and Minnesota took both relay events. Ivonen of Minnesota was first in the 200 yard breast stroke.

On February 7, the Gopher gymnasts defeated Chicago, 97 to 31, in a dual meet in Cooke Hall. Minnesota winners were Peterson in the horizontal bars, long horse and trampoline; Patten in the side horse and tumbling; Hedstrom in the rings and parallel bars.

The Iowa State Teachers College wrestling team, with two national champions in the lineup, defeated the Minnesota team, 27½ to 10½, in the Field House on Feb. 9. Minnesota winners were Vern Gagne, heavyweight; Garth Lappin, 121 pounds; Allan Rice, 136 pounds, and Don Norland, 191 pounds.

The Minnesota and Iowa State wrestling teams finished in a 14 to 14 tie in competition at Ames on January 24. Gopher winners were Garth Lappin, 121 pounds; Ken Bergstedt, 128 pounds; Allen Rice, 136 pounds, and Don Raskob, 145 pounds.

## Obituaries

### Professor A. G. Ruggles

A. G. Ruggles, professor of entomology at the University of Minnesota for 41 years before his retirement, died December 22, 1947, in Union Springs, Ala. He was 73.

Professor Ruggles retired with the rank of professor emeritus in 1943 after playing an important part in the development of the division of entomology and economic zoology. He also served as Minnesota state entomologist.

He was active in developing and conducting state regulatory services in insect control under the state department of agriculture, dairy and food. He helped develop machines for enforcement of the state nursery inspection law, and was responsible for improvement in state bee inspection work, which have been credited with saving the Minnesota honey industry from extinction by the disease known as foul brood.

Professor Ruggles had a leading part in planning Minnesota's first grasshopper campaign.

The control work carried out under the state department has been linked closely to the research findings of the University agricultural experiment station.

In his dual capacity as professor of entomology and state entomologist, Professor Ruggles had correlated the improvement programs with research findings.

He was born at Annapolis Royal, Nova Scotia, in 1875. He received early schooling in Nova Scotia and was graduated from Cornell University.

### H. O. Hannum '93

Rev. Harry O. Hannum '93, retired congregational minister, died at the home of his son at Irvington-on-Hudson, N. Y., in January. He was 75.

Born in Kasota, Minn., Mr. Hannum attended the University of Minnesota and Yale and Harvard universities. He was ordained in 1896 at Boston. He was a member of the famous "Campus Quarette" of the early 90's.

Mr. Hannum held pastorates at Southwick, Mass., Boston, Superior, Wis., Holyoke, Mass., and Newbury-

port, Mass. He retired from the Newburyport church in 1929 and later was a supply minister for churches in Massachusetts, Florida and Westchester County, N. Y.

Besides his son, Robert R. Hannum, 290 Oak Street, Irvington-on-Hudson, he leaves two daughters, Mrs. Julian C. Howe of Wellesley Hills, Mass., and Mrs. Harold F. Dean of Putney, Vt., and a brother, Martin H. Hannum of South Pasadena, Calif.

### Ralph Dickman '35

Ralph Earl Dickman '35L, chairman of the Hennepin county board of commissioners, died February 1. He was 39.

Active in Democratic-Farmer-Labor politics, he was a member of the DFL executive committees of Hennepin county and of the Third congressional district. He was a director of East Minneapolis Recreation association, a member of East Side Men's Club, Sons of Norway Hennepin County Bar association, Minnesota State Bar association and the Lawyers' guild.

Surviving are his wife, Cynthia Sundel Dickman; a daughter, Cindy; and son, Rolf.

### E. J. Miller '19E

Ervin J. Miller '19IT, chief bridge engineer of the Minnesota highway department, died recently in Minneapolis. He was 60.

He was employed by the Minneapolis park board for two years after graduation and again in 1916-17. He was an instructor at the University College of Engineering for student army training corps during the war, and from 1919 to 1921 he was a bridge engineer for Hennepin county.

Mr. Miller had been with the state highway department since 1921 except for a short period when he was associated with a private construction company.

Surviving are two daughters, Mrs. Walter Karnath, Winona; Ann Dorothy Miller, Minneapolis; and three sons, John, Richard and William.

### R. W. Gemmell '26E

R. W. Gemmell '26EE, died in Pittsburgh, Pa., on December 16. He was manager of aircraft sales, Westinghouse Electric Corp. He was the son of a former Regent of the University. W. H. Gemmell '95, of Brainerd.



## News of Minnesota Alumni by Classes

—1893—

**Dr. George D. Haggard** '93Md, Minnesota's oldest doctor, celebrated his 91st birthday January 18. He took the day off—because it was Sunday. But on weekdays Minnesota's oldest active physician continues his practice even though his own doctor has warned against it. He has treated four generations of patients and many times during his 54 years of practice was forced to improvise in several critical cases. Twice he opened children's windpipes with a knife to save them from choking to death with laryngeal diphtheria.

Dr. Haggard's wife died in 1917 and he lives with his daughter Mildreth, in St. Paul who studied chemistry at the University of Minnesota while her father was teaching the subject in the Medical School.

—1895—

**A. H. Fjeldstad** '95Pharm, pioneer Minneapolis druggist, locked up his drug store at 3451 Cedar Avenue January 27 for the 12,600th and last time. He has retired at the age of 74.

He has operated the store for 35 years, coming to Minneapolis in 1913 when practically all home construction was north of Thirty-fifth Street So.

Previously, Fjeldstad had operated or worked in stores in Alma, Wisc., Monticello, Blooming Prairie and Chisholm, Minn.

He was graduated from the University with a class of twelve. He was a member of the Veteran Druggists association.

—1908—

**Frank R. Edwards** '08M, is working for the Oklahoma Highway Department in Oklahoma City. His home address is 204 N. E. 16th Street, Oklahoma City.

—1911—

**Harold A. Welch** '11L, and his wife the former **Beatrice E. McDowell** '10 Ed, are living in Oklahoma City. Their address is Route 4, Box 450. Mr. Welch is practicing law and Mrs. Welch is owner of Ace Personnel Service and Welch's House of Beauty.

**Martin J. Orbeck** '11IT, has resumed his duties on the faculty of the college of engineering at the University of Michigan. He returned from military service in October, 1945.

Mr. Orbeck states that the classes have a preponderance of Veteran students and that they have been an interesting group to work with, serious, hard-working and cooperative.

Teaching, responsibilities for one of the courses in the department of engineering, hobbies and the many neglected items about the home that accumulated during the four years in the service, keep him busy.

Mr. Orbeck is residing at 401 Wildwood Avenue, Ann Arbor, Michigan.

—1912—

**R. B. Walter** '12M, is a technical advisor for McRay Products in Oklahoma City, Oklahoma. He is living at 3003 N. W. 20th Street, Oklahoma City.

—1914—

**Clarence Dow** '14IT, has been elected chairman of the traffic section of the Greater Minneapolis Safety Council. He is assistant director of safety for Northern States Power Co.

—1916—

**James E. Dyson** '16Md, is practicing medicine in Des Moines, Iowa. His home address is 515 Country Club, Des Moines.

—1917—

**F. E. Joyce** '17G, is manager of the National Soap and Refining Co., Des Moines, Iowa. He is living at 608 31st Street, Des Moines.

—1918—

**Dr. Edward Dyer Anderson** '18Md, specialist in children's emotional problems, was elected president of the Hennepin County Medical society recently. He will take office in October and will succeed **Dr. Ralph H. Creighton** '24Md.

—1920—

**Dr. M. M. Brubaker** '19-'20IT, has been promoted to director of research for the laboratories of the Du Pont Company's Chemical Department and director of services for the company's Experimental Station. Dr. and Mrs.

Brubaker and their two children are living near Chadd's Ford, Pa.

**A. B. Sparboe** '20, foreign manager of Pillsbury Mills, Inc., has recently been named a director of the National Foreign Trade council.

**Donald H. Harries** '20L, has been appointed assistant general solicitor for the local subsidiaries of the United States Steel Corporation operating in the Duluth area.

Mr. Harries, a past president of the 11th Judicial District Bar association, has practiced law in Duluth since 1922. In 1928 he became a member of the firm of Washburn, Bailey and Mitchell, now Gillette, Nye, Harries, Montague, Sullivan and Atmore.

Mr. Harries served as a special assistant U. S. Attorney from 1930 to 1932. He is a member of the Minnesota State Bar and American Bar associations.

—1921—

**P. E. Loye** '21IT, and his wife, the former **Winifred Sanders** '23A, are living at 3121 No. Virginia Avenue, Oklahoma City, Oklahoma. Mr. Loye is a consulting engineer for the Knowlton Engineering Co.

**E. B. Curry** '21IT, manager of the Northwest Airlines Boeing procurement project at Seattle, Wash., has been appointed NWA general superintendent of aircraft maintenance. Mr. Curry, a native of St. Paul, joined NWA in 1943 as general manager of the Northwest-Vandalia modification center at Vandalia, Ohio.

**Mabel Wray Leavitt** '21Ed, is a teacher in the Fort Worth Public Schools. Mrs. Leavitt is residing at 1019 Woodland Avenue, Fort Worth.

—1922—

**Dr. W. M. Reppeto** '22D, is practicing dentistry in Dallas, Texas. His address is 3832 Amherst, Dallas.

**R. C. Rome** '22IT, is employed by Northwestern Bell Telephone Co., Des Moines, Iowa. He is living at 2708 E. Grand, Des Moines.

**Dr. Harold T. Nesbit** '22Md, is practicing medicine in Dallas. His address is 1617 Medical Arts Building, Dallas, Texas.

—1924—

**Leif R. Larson** '24, was appointed metropolitan business secretary of the Minneapolis YMCA in October.

### Change of Address

Please notify the Alumni Office of your change of address.

News notes about yourself or other Minnesota Alumni are also greatly appreciated.



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## CORRESPONDENCE STUDY DEPT.

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Paul E. Wickland '25ArchE, of Washington, D. C., sailed on February 13 for Copenhagen to take over supervision of acquisition and construction of diplomatic and consular posts in Denmark, Norway, Sweden and Finland. An architect and engineer with the Public Buildings Administration, Federal Works Agency, he has been detailed to the State Department for his present assignment abroad.

Mr. Larson's first job with the Y was as locker clerk in the boys' division. He did part time work in West Lake and Southeast branches, served as assistant office and dormitory secretary, was boys' work secretary at Northside branch, served as state boys' work secretary of the YMCAs of Illinois, was Americanization and education secretary for the Minneapolis association.

He was instrumental in organizing the first Torch club for the Y at South, organized the Downtown Y's Men's Club, so active in civic life, organized the first Toastmasters club in this part of the country, forerunner of half a hundred and did some of the first experimenting in the Minneapolis association with grade school work.

Members of the Y and their wives met to honor Mr. Larson at a dinner at Riverside chapel in November at which time he was presented a jewelled Hi-Y pin.

—1925—

Melva Lind '25A, '43MA, assistant professor of French at Mount Holyoke college, South Hadley, Mass., had one of the leading roles in the faculty show, "Soap to Nuts," staged recently at the college. The production is a musical comedy written by faculty members who were also in the cast.

Miss Lind, who has studied at the Sorbonne in France, was in many productions on the Minnesota campus and was active in musical offerings.

—1926—

Clyde Lighter '26Arch, and his wife, the former **Mavine Steward '26Ed**, are living at 317 58th Street, Des Moines, Iowa. Mr. Lighter is an architect with Tinsley, Higgins & Lighter, Architects.

—1927—

E. O. Pearson '27IT, is a partner in the Treat Engineering Co., Oklahoma City, Oklahoma. His home address is 2508 N. W. 19th Street, Oklahoma City.

—1928—

Sheldon F. Johnson '28EE, is district sales promotion manager, Westinghouse Electric Corp., with office at 3001 Walnut Street, Philadelphia, Pa. While a student he was business manager of Techno-Log, student engineers publication.

Helen Wilkins Claytor '28, was one of the ten delegates from the United States to attend the World's Council YWCA meeting in Hangchow, China, in October. She was the principal speaker at the 40th annual dinner meeting of the St. Paul YWCA which was held in the YWCA auditorium in January. Mrs. Claytor is residing in Grand Rapids, Michigan.

—1929—

Lawrence A. Sandquist '29IT, is an aircraft engineer for Consolidated Vultee Aircraft Corp., Fort Worth, Texas. His address is Route 10, Box 620, Fort Worth.

Curtiss C. Coleman '29B, has been appointed treasurer of Pillsbury Mills, Inc., recently. Former assistant treasurer, he succeeds **Alfred E. Mallon '15**, who died in November. Coleman joined Pillsbury Mills as a grain accounting clerk in 1929.

E. A. Rolwes '29ChE, and Mrs. Rolwes, the former **Lucille Munger '30D**, are living at 4307 Kingman Blvd., Des Moines, Iowa. Mr. Rolwes is employed by the Texas Co.

—1930—

Erwin Hill '30IT, has been appointed city engineer of the City of Waseca by Mayor H. J. Sprengeler.

Mr. Hill is employed by the engineering firm of Toltz, King & Day, Inc. Minneapolis at the present time. He will start his new work in February.

A year on the Alcan highway, then a short period of service with Hartford Engineering Works at the atom bomb plant at Pasco, Wash., was terminated in 1944 to return to the Minneapolis firm.

Mr. Hill is residing with his wife and two daughters at 3029 Garfield Ave., Minneapolis.



**Dr. N. L. Hiniker '30D**, is practicing dentistry in Oklahoma City, Oklahoma. His office is located at 215 Plaza Court Bldg., and his home address is 3421 N. W. 19th, Oklahoma City.

**Wayne E. Kakela '30A**, executive secretary of the Duluth Chamber of Commerce since August 1, 1943, has resigned his position to accept the post of executive manager of the Toledo, Ohio, Chamber of Commerce. He will assume his new position in February.

Mr. Kakela played on the varsity football team from 1927 to 1929. He was assistant grid coach at Hamline University, St. Paul, in 1930 and a year later was named city recreation director at Eveleth, Minn. He was secretary of the Eveleth Chamber of Commerce from 1932 to 1936 and also was secretary of the Eveleth Retail Merchants' association and the Eveleth Fair association.

**Gunnar Johnson '30P**, and his wife, the former **Ethelyn V. Benedict '30N**, are residing at 4207 Allison Avenue, Des Moines, Iowa. Mr. Johnson is a medical service representative for Eli Lilly & Co.

**Richard T. Crist '30B**, since June, 1941, auditor for the Minneapolis Star and Tribune, has become controller for the Minnesota Hospital Service association.

The association sponsors the 15-year-old Blue Cross hospital insurance plan.

—1931—

**Ethel Mae Bishop Gullette '31M**, New York City pianist, addressed residents of the Church Home in St. Paul in January on a Schubert Club program.

Mrs. Gullette has been a member of the club for 25 years, although she has been a New York City voice coach and accompanist for more than half of that time. She won a Schubert scholarship in 1929 to the University. Prior to that time, she was graduated from McPhail School of Music in Minneapolis and later won three scholarships at Julliard School of Music in New York.

For the past 12 years, Mrs. Gullette has acted as an accompanist at Julliard.

**A. J. Wettels '31IT**, has been elected president of the Fifth district society of the Minnesota Association of Professional Engineers. He succeeds **Earl Ewald '30IT**.

**Dr. Fred Lund '31A**, is practicing dentistry in Dallas. His home address is 3615 Bryn Mawr, Dallas.

—1932—

**George P. Butterfield '32, '34MA**, was recently added to the faculty of Roosevelt College in Chicago. He will take up a post as a member of the biology department of the college's school of arts and sciences, a newly created post made necessary by the college's greatly increased enrollment. He was previously an assistant professor of biology at Northern Illinois State Teachers College.

His most recent affiliations have been with J. B. Roerig and Co., and the Lakeland Foundation, both of which he served in the capacity of consultant.

—1933—

**Rev. Melvin L. Frank '33**, has been called to the pastorate of the First Congregational church of Kokomo, Ind. He had been active in a St. Paul church for the past seven years and has been active on several civic projects including the Committee on Alcoholism and the Young Men's Christian association. Rev. Frank took his theological work at the Chicago Theological Seminary in Chicago.

**J. William Johnson '33IT**, is a structures engineer for Consolidated Vultee Aircraft Corp. in Fort Worth, Texas. He is living at 6454 Greenway Road, Fort Worth.

—1934—

**Teresa Beckman '34A**, is living at 2009 Clark Street, Des Moines, Iowa. She is employed as a dental assistant there.

**Lt. Col. Carl Lind '34Md**, and his wife are at Heidelberg, Germany, where he is stationed with the army. Before going to Germany Col. Lind was stationed at Walter Reed Hospital, Washington.

**H. C. Johnson '34IT**, is a research engineer with Certain-Teed Products Corp., in Dallas. His home address is 4023 Herschel, Dallas.

**J. Allen Lehman '34IT**, is employed by Consolidated Vultee Aircraft Corp. as an engineer. His home address is 3774 W. Fourth Street, Fort Worth 7, Texas.

—1935—

**Oscar Wehmanen '35IT**, is employed by Consolidated Vultee Aircraft Corp. Fort Worth, Texas. His address is 6324 Darwood Ave., Fort Worth.

**T. D. Eberhardt '35B**, who is employed by General Electric Company, Bridgeport, Conn., has been appointed accountant for the appliance and merchandise department's sales service sections.

Mr. Eberhardt joined the General Electric Company as a student in train-

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The Minnesota Alumnus is read by more than 16,000 Alumni of the University of Minnesota.



ing at Schenectady, N. Y. He became an auditor in 1942 and in 1946 was appointed assistant to the department comptroller in the general financial section at Bridgeport.

**Dr. Marvin E. Adams '35Md**, is practicing medicine in Fort Worth, Texas. His home address is 5005 Pershing Avenue.

**Rahland C. Zinn '35AeroE**, has been appointed division engineer for Pan American World Airways' Latin American operations. He has been division industrial relations manager of the airline for the last eight months. One of the PAA's youngest department heads, Zinn directs engineering and maintenance activities throughout PAA's 70,000-mile Latin American network from his Miami, Fla., headquarters.

He played a major role in the development of vital airfields and airways in Brazil during the war and helped develop and test many of the various types of Clippers used by Pan American.

**Dr. Donald L. Paulson '35Md**, is practicing surgery in Dallas, Texas. His home address is 4649 No. Versailles, Dallas.

**Dr. Marvin E. Adams '35Md**, and Mrs. Adams (Margaret Hensler '27 HEd) are living at 5005 Pershing Avenue, Fort Worth, Texas. Dr. Adams is practicing medicine in Fort Worth.

—1936—

**Lydia Meierding '36N**, is assistant director of Nursing Service at Baylor Hospital in Dallas. Her home address is 630 Turner Avenue, Dallas.

**William N. Plymat '36L**, is president of the Mutual Surety Co., in Des Moines, Iowa. He is residing at 3005 High Street, Des Moines.

**Fred J. Agnich '36G**, is district supervisor for the Geophysical Service, Inc., in Dallas, Texas. His home address is 6000 Lemmon Ave., Dallas.

—1937—

**Jerome W. Brower '37**, has been added to the faculty of Hamline University, St. Paul, as lecturer in political science. Prior to this time he has been acting as director of the division of vital statistics for the Minnesota state department of health.

**Carl E. Swanson '37IT**, has been appointed manager of engineering for Northwest Airlines. He will direct activities of the airlines at the Seattle factory where the 80-passenger planes,

**Dr. Stanley C. Smith '37Md**, is practicing medicine in Fort Worth, Texas. His home address is 4224 Curzon, Fort Worth.



**T. D. Eberhardt '35B**, has been appointed accountant for the sales service sections of the General Electric Appliance and Merchandise department in Bridgeport, Conn. He joined the General Electric Company as a student in training at Schenectady, N. Y., in 1935, became an auditor in 1942, and was appointed assistant to the department comptroller in the general financial section at Bridgeport in 1946.

He succeeds **E. B. Curry '21IT**, who biggest commercial airliners in production, are being constructed for Northwest.

has been named general superintendent of aircraft maintenance for NWA with offices in Minneapolis.

—1938—

**Dr. Ruby K. Daniel '38MD**, is an eye surgeon in Dallas, Texas. Her address is 921 Medical Arts Bldg., Dallas.

**Dr. Robert G. Lemon '38Md**, and his wife, the former **Virginia Alice Tincher '34Md**, are living at 3806 Mattison Avenue, Fort Worth, Texas. Dr. Lemon is practicing surgery in Fort Worth.

**Dr. Martin S. Buehler '38Md**, is practicing medicine in Dallas, Texas. His home address is 4600 Bluffview, Dallas.

—1939—

**Joseph P. Morrow '39B**, and Mrs. Morrow, the former **Theodora M. Kesels '40-41A**, are living at 2520 Lincoln Avenue, Des Moines, Iowa. Mr. Morrow is a salesman for Diebold, Inc.

**Hope Bakkin '39Ed**, is Camp Fire executive director of the Battle Creek Area Council. Her present address is 517 Post Building, Battle Creek, Michigan.

—1940—

**John W. Smith '40IT**, is employed as project engineer for Collins Radio Company in Cedar Rapids, Iowa. His present home address is 3734 C. Avenue NE, Cedar Rapids.

**Harold Van Every '40Ed**, salesman

in the R. E. Shay Twin Cities agency of the Bankers Life Co. of Des Moines, Iowa, was the 10th highest producer of new business among the entire field force of the company during 1947. Associated with the firm since 1940, Van Every has been named a member of the Half Million Dollar club for 1947.

**R. F. Nelson '40IT**, is assistant chief service engineer for Consolidated Vultee Aircraft Corp. in Fort Worth, Texas. His home address is 6428 Kenwick, Fort Worth.

**Edmund W. Lienke '40Gr**, has been appointed manager of a new estate planning department of the Wirt-Wilson Co. in Minneapolis.

Lienke attended Macalester college, New York University and the University of Minnesota. He holds a master's degree from the University in business and finance.

**Gail G. Johnson '40IT**, is working for Consolidated Vultee Aircraft Corp. in Fort Worth, Texas. His home is 6120 Kenwick Avenue, Fort Worth.

**George L. Johnson '40IT**, is working for Socony Vacuum Oil Co., Inc., as an engineer. He is residing at 26 Broadway, New York 4, New York.

—1941—

**L. G. Haver '41IT**, 400 Taylor Avenue, Fort Worth, Texas, is an airplane structural engineer for the Consolidated Vultee Aircraft Corp.

**Bruce D. Doane '41IT**, is an engineering designer for Consolidated Vultee in Fort Worth. His home address is 2910 Merimac.

**A. P. Owens '41A**, is a manufacturing representative for Mead Johnson & Co., of Fort Worth, Texas. His home address is 1935 Fifth Avenue, Fort Worth.

—1942—

**Willmar L. Thorkelson '41-42MA**, has received a year's appointment as press and publicity officer for the World Council of Churches.

He will leave February 15 for Geneva, Switzerland, where he will be stationed. His wife, the former **Maxine Mohn '41-43Gr**, will accompany him.

Thorkelson will work primarily with the world council's department of reconstruction and inter-church aid. He also will assist in handling press arrangement for the first assembly of the world council, which will be held next August in Amsterdam, Holland.

Thorkelson, who is 29, joined The Minneapolis Star staff in November, 1942, and has reported religion, city government, the 1947 state legislature and general assignments.



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**Richard Carleton '42Ag**, is employed by the Eubanks Music Company as a piano tuner in Corpus Christi, Texas. He and his wife, the former **Irene Roberts '43HED**, live at 1405 Third Street, Corpus Christi.

**Miss Laurene Tibbets '42**, whose poetry has appeared in various publications has been accepted into the National Poetry Society of America. Laurene's home address is the Fair Oaks, 310 East 25th St., Minneapolis 4, Minn.

—1943—

**Arthur Gillen '43L**, South St. Paul attorney and 20th district representative in the Legislature, was named South St. Paul's "young man of the year" at a Junior Chamber of Commerce award dinner.

Gillen was accorded the honor for the range of his civic and community interests.

Gillen was elected to the Legislature at the age of 23 in 1942. He has been reelected twice in 1944 and 1946, and has been vice chairman of the committee on state aircraft and airways.

**Eugene J. Dugan '43IT**, and his wife, the former **Marjorie Ponthan '41GC**, are residing at 1012 Montgomery Avenue, Fort Worth, Texas. Mr. Dugan is employed at a stress analyst for Consolidated Vultee Aircraft Corp. Mrs. Dugan is a secretary for the Civil Aeronautics Administration.

**Gladys J. Berglund '43Ed**, has returned to Pueblo, Colo., after spending a vacation with her parents in Minneapolis. She is an instructor at Pueblo Junior College.

**R. L. Forschler '43IT**, is working for the Consolidated Vultee Aircraft Corp. as an aeronautical engineer. He is living at 1115 College Avenue.

—1944—

Announcement is being made of the engagement of **Willee Cole** of Hillsboro, Ohio to **Lawrence G. Kircher '44AeroE**.

Miss Cole attended Capital University in Columbus, Ohio, and for the past three years has been an air hostess with the international division of Trans-World Airlines.

Mr. Kircher returned from the Army last year. He has been appointed to the staff of the department of aeronautical engineering at the University and is now lecturing on theoretical aerodynamics.

**June M. Miller '44Ed**, has been teaching physical education at the Stout Institute in Menomonie, Wisconsin since September 1946.

**Maurice R. Carver '44IT**, is employed

in the Research department of the Safety Car Heating & Lighting Co., Entoleter division, New Haven, Conn.

Mr. Carver and his wife, Erma Carver '44N, are living at 142 Linden Ave., Indian Neck, Branford, Conn.

—1945—

**Dell A. Durbahn '45AeroE**, is employed as safety engineer for the Liberty Mutual Insurance Company in Chicago. During the war Durbahn was an ensign in the United States navy and saw action in the Pacific. At the present time he is residing at 20 North Wacker Drive, Chicago.

—1946—

**George Pond, Jr., '46NROTC** a student in mechanical engineering at Purdue University, will receive his degree in February. After graduation he will go to Willow Run, Michigan, where he has accepted a position in the production department of Kaiser-Frazer Corp.

**J. Robert Burtis '46IT**, it working for Minneapolis-Honeywell in Dallas, Texas. His address is YMCA, 605 No. Ervay, Dallas.

**Gwen Cerney '46**, recently attended the national radio convention in Wash-

ington, D. C. She is director of a women's radio program in Albert Lea, Minn. Miss Cerney's home address is 1927 E. River Terrace, Minneapolis.

**Dr. Julia Henderson '46Ph.D.**, is an administrative officer in the United Nations at Lake Success, New York. Her home address is 46 Schench Avenue, Great Neck, N. Y.

**Dr. Irving Posnick '46D**, is serving in the United States navy at Vallejo, Calif. He has just recently returned from duty on Attu, Alaska.

The engagement of **Rita DesLauriers '46**, to **Guy Desgranges** of Paris, France, has been announced. The ceremony will take place in June.

Mr. Desgranges received his degrees from the Sorbonne, Paris, and at present is an instructor at the University.

**Dr. R. B. Skogerboe '46Md**, a captain in the Army Medical Corps, is stationed at the Veterans hospital in St. Cloud, Minn. Other University doctors stationed there are: **Dr. Lyle Benson '46Md**, **Dr. Warren Glaede '46Md**, **Dr. Earl Kanne '45Md**, **Dr. Alan Karon '45Md**, **Dr. William Peterson '46Md**, **Dr. Bernie Spencer '46Md**, and **Dr. Paul Nelson '46Md**.



## Alumni Marriages



**Loane J. Randall '40L**, and his bride, the former **Madalynne Katherine Moore**, flew to Havana, Cuba, on their honeymoon. They were married January 30.

When they return from Cuba, they will be at home at 3121 Excelsior Boulevard.

Announcement is being made of the marriage of **Adel Conway Woodward** of Los Angeles, to **Eric Floyd Nordlin '42IT**, in the First Methodist church in Reno, Nev.

After February 1 the couple will make their home at 1023 N. Van Buren St., Stockton.

**Phyllis Margaret Kremer '44A**, was married to **Shelby Gordon** of Chicago, January 31. Mrs. Gordon was editor of the 1944 year book of the University of Minnesota.

After a wedding trip to Lexington, Ky., Mr. and Mrs. Gordon will make their home in Chicago.

**Barbara Henningsgaard '44N**, and **John Lewis Jensen '45IT**, were married in December at Canby, Minnesota. The couple are residing at 1913 Howard Avenue, St. Paul, Minn.

**Anna Margaret Johnson '44Ed**, was married to **Lt. Frank H. Whitechurch '43Ed**, in Huntington, W. Va., December 22. The couple will make their home in Bayonne, N. J., where Lt. Whitechurch has been assigned for duty in the United States Navy.

**Phyllis Polucci '44**, was married to **Larry Karges**, medical student at the University of Chicago, on September 25 at the Sacristy of the Basilica of St. Mary, Minneapolis.

**Harriet Caley '44HEc**, and **Wallace Doerr** were married January 31, at the home of Mr. and Mrs. Caley in Elk River, Minn. Following the ceremony Mr. Doerr and his bride left for the east where they will sail in February for Germany. Mr. Doerr is with the State Department.

**Barbara Jane Perine '45**, daughter of Edward Perine, was married to **Donald M. O'Neill**, Friday, November 28.

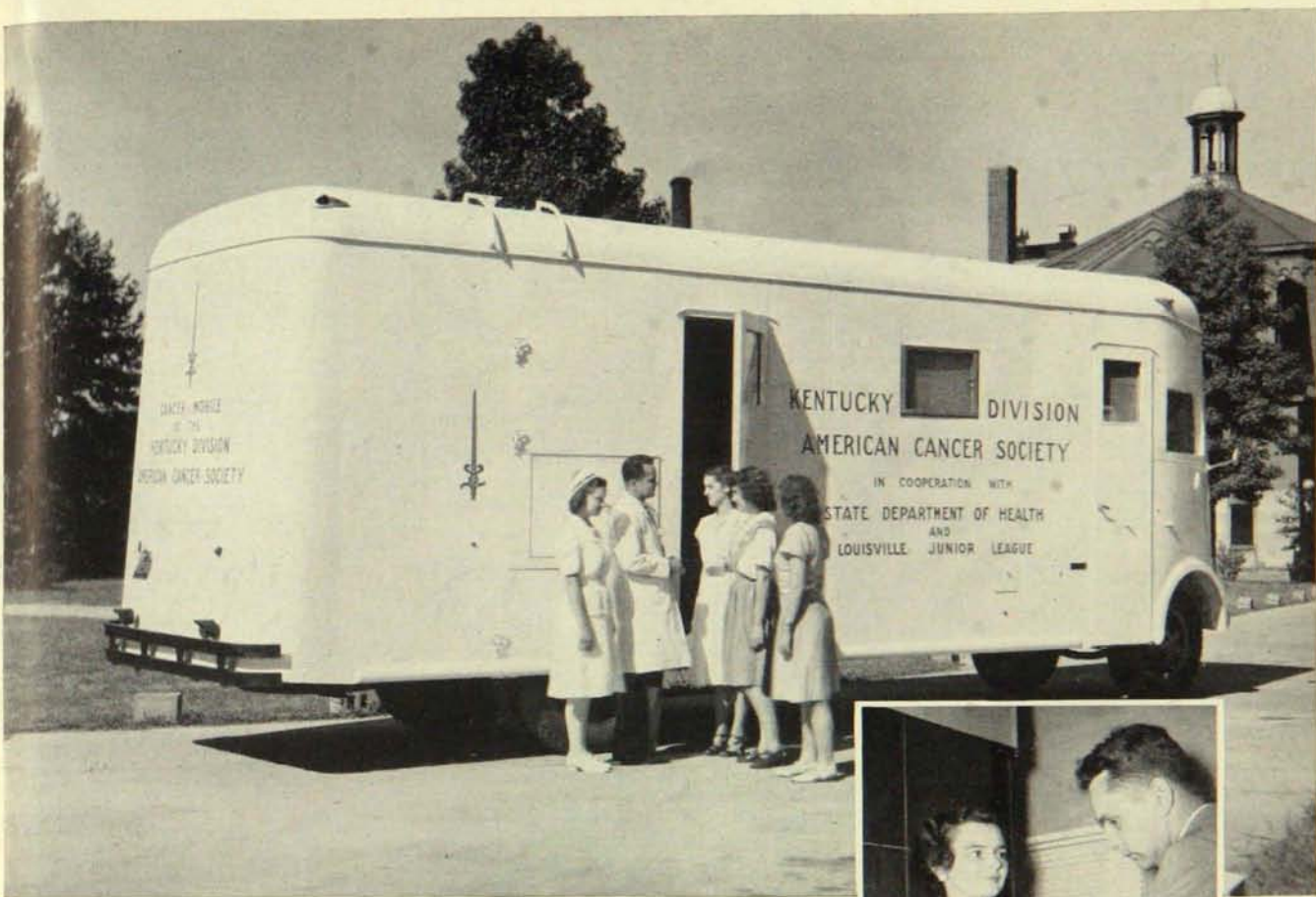
Mr. and Mrs. O'Neill will make their home in Oakland California. Mr. O'Neill is a chemical engineer with the Standard Oil Co. of California in San Francisco.

**Grace Jeanette Anderson '45**, was married to **Walter Louis Craver** in Honolulu recently. Mr. Craver is affiliated with the Hawaiian Airlines, Ltd. The young couple are at home at 1336 Ala Moana Road, Honolulu.

**Lois R. Vriesen '46N**, and **Howard T. Mooers '43IT**, were married last July. They are now living in Cambridge, Mass., where Mr. Mooers is working with the Zator Company. Their present address is 951 Massachusetts Avenue, Apt. 3-A, Cambridge 39.

**Geraldine Wiggins '47**, was married to **Rohland H. Thomssen '47**, in St. Paul on December 27, 1947.





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Now, with the development of the Cancer Mobile by the combined efforts of the Kentucky division of the American Cancer Society and General Electric, x-ray facilities will be carried into the most remote areas, and to the humblest homes.

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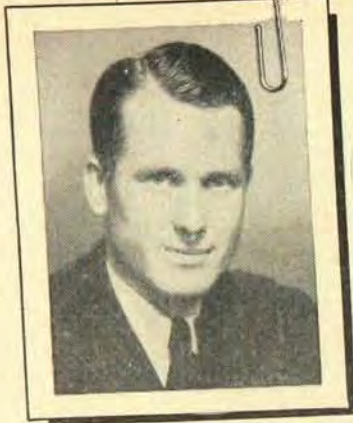
Vol. 47

March, 1948

No. 7



WILLIAM B. JADDEN—LOS ANGELES, CALIFORNIA



*Another post-college  
career story*

Two months before my release to inactive duty from the Navy, I began to think seriously about a peacetime career. I had a Master's degree in business administration, and almost four years of supervisory experience with a leading aircraft concern in Los Angeles. But I realized that going back to the aircraft company might mean the same kind of seniority drawbacks as in the Navy, and my earnings wouldn't necessarily be in direct proportion to the work I put in. Besides, the idea of working for myself appealed to me more strongly than ever.

My first thought was to start a business of my own. But that would take a much larger investment than I could possibly make.

About this time I recalled some New England Mutual advertisements I had read in the Princeton Alumni Weekly, which reached me regularly overseas. I began to ask myself whether life insurance wouldn't give me more than just another job. So I wrote the New England, and several other companies, for more information. The more I looked into it, the more I liked the idea of this business.

When I got back to Los Angeles as a civilian, I called on the agencies of the six companies I regarded as tops in the field. I began a very lengthy analysis of the pros and cons of going into the business. My investigation convinced me that life insurance offered just about everything I was looking for--something in which I'd be my own master without making a heavy investment, where hard work couldn't help but increase my earnings, and where I'd never have to ask for a raise. I became convinced, too, that the New England Mutual was the Tiffany of life insurance companies.

I took the aptitude test, then basic training here in our agency, followed by a comprehensive course\* at the Home Office in Boston. Now, after qualifying for membership in the Company's Leaders Association in my first year, I can definitely say that I am happy I made this choice. The proof, I think, is that I have never once had the well-known feeling that "the grass is greener on the other side of the fence."

\*Graduates of our Home Office training courses, many of them new to the business, are selling at a rate which produces average first-year incomes of \$3600. The total yearly income on such sales, with renewal commissions added, will average \$5700.

Facts such as these helped Bill Jadden solve his career problem. If you'd like to know more, write Mr. H. C. Chaney, Director of Agencies, New England Mutual Life Insurance Company, 501 Boylston Street, Boston 17, Massachusetts.

**Here Are Some of the Minnesota Men Now with New England Mutual**

John A. Hummel '99, St. Paul  
Louis M. Schaller '29, Minneapolis

Robert D. Davis '30, Minneapolis  
Fred W. Gould '32, Minneapolis

Hubert D. Wheeler '34, Duluth  
Francis "Pug" Lund '35, Minneapolis

**We have opportunities for more Minnesota men. Write Dept. Z.**

J  
K  
L



## Some Opening Remarks

### Alumni Leader

THE announcement that E. B. Pierce planned to retire from his position as director of alumni relations of the University was featured in the news this month together with stories on the highlights of his career as an officer of the University.

Familiarly known as "E. B." to thousands of Minnesota alumni, he has been a member of the staff since his graduation in 1904. He was a senior leader at the commencement exercises in June of that year and went nearly immediately from the graduation procession into an administrative position with the University as assistant registrar. He became registrar in 1905 and served in that capacity until 1920 when he was named field secretary of the University and executive secretary of the General Alumni Association. A year ago his title was changed to director of alumni relations. He has served the University of Minnesota under seven of its eight presidents.

It has often been said that the number of former Minnesota students he knows personally would make a good start on an alumni directory. He is greeted by friends wherever he goes.

Mr. Pierce's activity in the alumni association has not been limited to the years he has served as its executive officer and it is certain that his enthusiasm and loyal interest will not be diminished by retirement. He became active in the newly-established alumni association in 1904, the year of his graduation, and his enthusiasm has remained constant throughout the years. His leadership was such that he was the logical person to direct the alumni program when E. B. Johnson '88, first executive secretary of the association, resigned in 1920.

It would require much more space than is available here to list his many and significant contributions to the alumni program and to the University. He was one of the prime movers in the campaigns for the construction of Memorial stadium, Northrop auditorium and Coffman Union. He served as secretary of the Greater University Corporation, the organization of alumni and other friends of the University which assumed the responsibility of raising the funds for the construction of these three major campus buildings. As an administrative officer of the University, Mr. Pierce holds numerous important committee assignments including chairmanship of the Committee on University Functions and the Committee on Intercollegiate Athletics.

Right now he is busy working with class reunion groups and making plans for the annual Alumni Day on the campus on June 11. Sometime soon, he and Mrs. Pierce will fulfill a long-standing promise to visit Minnesota alumni in Hawaii.

## Minnesota ALUMNUS

Continuing the Minnesota Alumni Weekly which was established in 1901. Published by the General Alumni Association of the University of Minnesota, 205 Coffman Union. Member of the American Alumni Council.

Vol. 47

March, 1948

No. 7

WILLIAM S. GIBSON '27, *Editor*  
PAT OLESTON, *Editorial Assistant*

### IN THIS ISSUE

*On the cover this month is a picture of the front of Coffman Memorial Union, campus center of student social and recreational life. It is also alumni headquarters on the campus with the offices of the alumni association on the second floor. Many of the five-year reunion classes are already making plans for the reunion meetings of their class groups in Coffman Union on June 11.*

*Featured in this issue are the addresses given by President J. L. Morrill and Regent Fred B. Snyder '81, at the Charter Day dinner at which Mr. Snyder was honored by the University . . . Changes in the Minnesota coaching staff highlight the athletic news this month. Gopher teams prepare for spring campaigns with several individual athletes making a bid for places on the U. S. Olympic team . . . Notes on Minnesota alumni appear throughout the pages of this issue with a concentration of course in the class news section.*

### General Alumni Association

ARTHUR R. HUSTAD '16, *President*; ARTHUR O. LAMPLAND '30; '34L, *V-pres.*; ARNULF UELAND '17, *Treasurer*; E. B. PIERCE '04, *Executive Secretary*.

### Board of Directors

**Honorary:** Thos. F. Wallace '93, Chas. F. Keyes '96, Edgar F. Zelle '13, Dr. William F. Braasch '00; '03Md.

**Representing Colleges: Science, Literature, and the Arts:** Lillian Mayer Fink '18, Mary Shepardson '18. *Institute of Technology:* Russell Backstrom '25, Louis M. Schaller '29. *Agriculture, Forestry and Home Economics:* Parker Anderson '21, Roger S. Harris '21. *Law School:* Richard E. Kyle '27L, Reuben G. Thoreen '10; '11L. *Medical School:* Dr. Douglas P. Head '27, Dr. Harold Benjamin '34. *Dentistry:* Dr. Bert H. Kerr '12, Dr. L. W. Thom '15. *Pharmacy:* Charles V. Netz '20. *Education:* Clarence E. Blume '39Gr. *Business:* Frank J. Tupa '21. *Mines:* Walter H. Parker '07. *School of Agriculture:* Truman R. Nodland '34Ag; '42Ph.D.

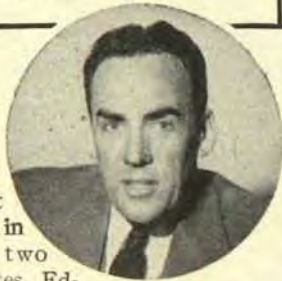
**Directors-at-Large:** Dr. W. H. Aurand '01Md, Arnold C. Osa '21, Ben W. Palmer '11; '13L, George A. Pond '18Ag, Arthur B. Fruen '08E, Harry Gerrish '05E, Rewey Belle Inglis '08, Orren E. Safford '10L.

**District Directors:** *First District:* Dr. Alexander E. Brown '22Md, Rochester. *Ninth District:* Dr. W. L. Burnap '97, Fergus Falls.

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on the  
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"So I tried a third career. I became a Mutual Life Field Underwriter. For 10 years now, with time out for the Army, I've devoted myself to building security for the families of my community. Do I have what I wanted? Decidedly yes! My income has increased substantially and it is steadily rising. I enjoy a professional standing and I have plenty of leisure for hobbies and outside activities."

\* \* \*

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## Alumnus Receives News Award

NAT Finney '27, manager of the Washington bureau of the Minneapolis Tribune, was the recipient this month of the Raymond Clapper award for outstanding Washington reporting in 1947. The presentation of the award and a \$500 check was made by President Truman at the annual dinner of the White House Correspondents' association in Washington on March 6.

In the announcement of the annual award the award committee said that the *Minnesotan* was named "for his exclusive disclosure of the federal administration's effort to impose a form of peacetime censorship on government acts and utterances."

The committee added: "Mr. Finney's journalistic performance upon which in large measure the committee's judgment is based is an example of unusual initiative, discernment, diligent research, courageous and able presentation.

"Mr. Finney's disclosures resulted in a subsequent rescinding of the original censorship request and was a journalistic performance in the highest interest of the American public, consistent with the ideals of American journalism of which Raymond Clapper, in whose name this award is made, was a foremost exemplar."

Mr. Finney is the fourth winner of the annual Clapper award which was established in 1945 in memory of the columnist who died in an airplane crash during the war.

In a series of articles published last October, Mr. Finney disclosed that under terms of an executive order issued by the President, a board representing the national defense and state departments had drafted secrecy orders for all government agencies. Under these orders, "security" officers would have been appointed in all departments, including those which have nothing to do with military secrets, such as agriculture and the commerce departments.

One section would have forbidden government employes from disclosing "information which, although not endangering the national security, would be prejudiced to the interests

or prestige of the nation, any governmental activity, or an individual; or would cause administrative embarrassment or difficulty."

Following Mr. Finney's disclosures, the American Society of Newspaper Editors lodged a vigorous protest with the White House, and subsequently, Congress opened an investigation. The board drafting the regulations eliminated the clause on "administrative embarrassment" because of protests that followed publication of the stories. Since then, no attempt has been made to enforce the regulations on a government-wide scale.

He began his newspaper career as a cub reporter on the Minneapolis Star in 1925 while attending the University and later became city editor and feature editor before going to Washington in 1941. His father, the late Ross Lee Finney, was a member of the Minnesota faculty from 1919 until his death in 1934 and at the time of his death was an associate professor of educational sociology.

### Foreign Trade Plan

In an article in the February issue of *Atlantic Monthly*, Everett M. Dirksen '18, Congressman from the 16th Illinois District, outlines a plan by which private dollars can go immediately to work with government dollars under the Marshall Plan. Mr. Dirksen was chairman of a House Investigating committee which recently made an intensive study of conditions in Austria, Germany and Great Britain. He has been a member of Congress for 15 years.

### Public Opinion Research

Elmo C. Wilson '28, has announced his resignation as director of research for Columbia Broadcasting System to become president of International Public Opinion Research of New York City as a partner of Elmo Roper and Joshua B. Powers. Wilson joined the Elmo Roper public opinion polling organization in 1940, but left during the war to do opinion research for the Office of War Information, as its chief of surveys in Europe. He became CBS research director in 1945.





# A LOT OF GROWING TO DO

This is a big country and to furnish nation-wide telephone service, the Bell System has had to be big for a long time. But in the last few years it hasn't been nearly big enough.

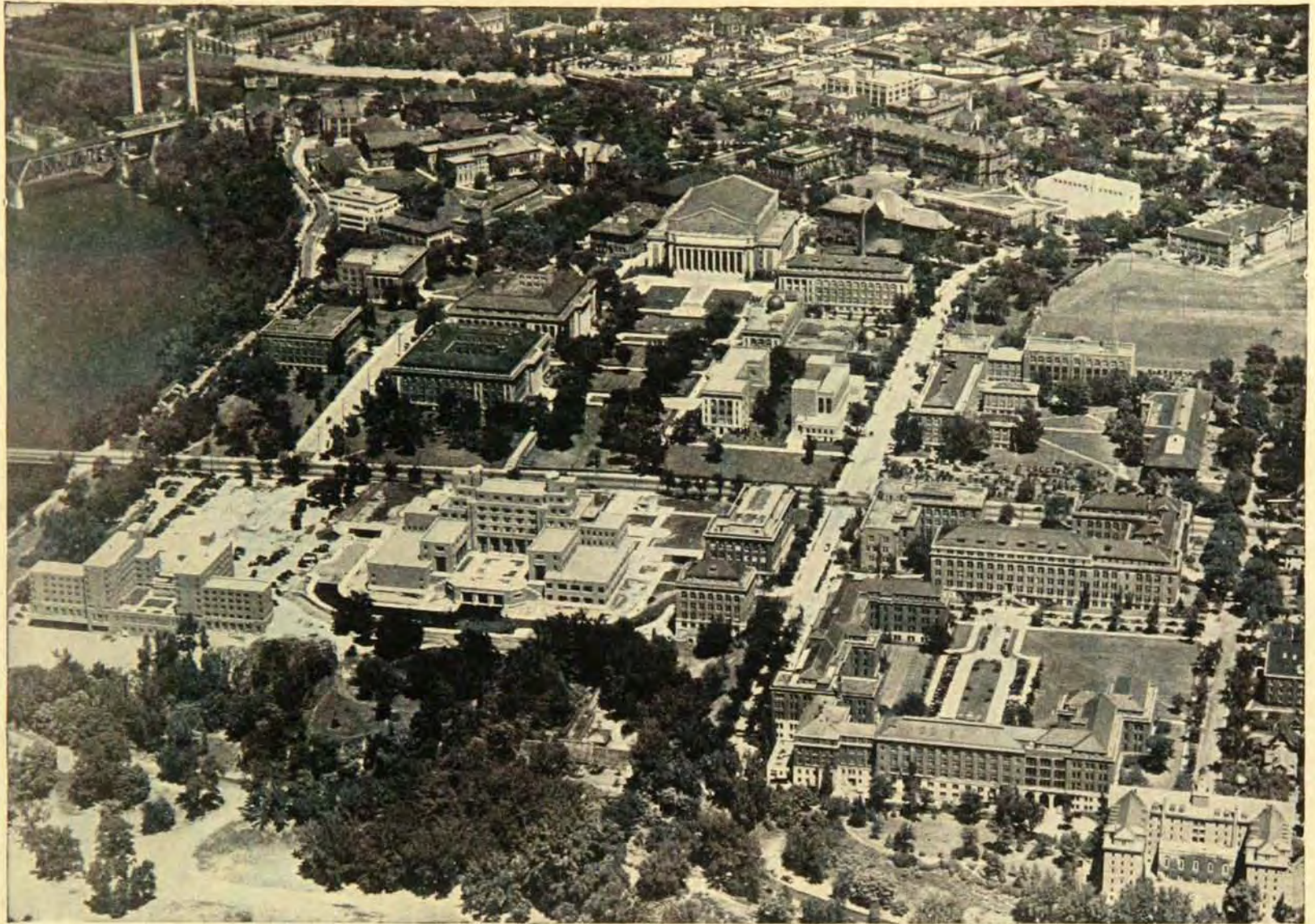
Even though we've broken all records and added more than 6,000,000 new telephones in the past two years, there are still about a million orders for service that we haven't been able to fill because of lack of equipment, switchboards, cable and buildings. Many more Long Distance circuits also are needed.

It will take time and a lot of money to make the Bell System big enough for the nation's needs but we're on our way—in a big way—to giving you more and better service than ever before.

BELL TELEPHONE SYSTEM







*Aerial view of the Main Campus of the University of Minnesota. The building at the lower left next to Coffman Union is Comstock Hall, women's dormitory. In the lower right hand corner, near the University Hospitals group of buildings, is Powell Hall, residence for student nurses. On the upper right edge of the scene is the old Armory. Just to the right of the heating plant smokestacks at top left is Sanford Hall, women's dormitory. The athletic buildings and Pioneer Hall, men's dormitory, would have locations just about on the right edge of the page if included in the picture. Since this picture was taken, several temporary buildings have been erected at various points on the campus.*



# Minnesota ALUMNUS

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## News and Views

### Veterans' Education

**O**F THE total of 28,312 students attending the University of Minnesota at the enrollment peak for the year during the past fall quarter, about 16,700 were war veterans attending under the provisions of the G.I. Bill of Rights or the Rehabilitation Act. How many of these men and women would have enrolled in college without the benefit of the assistance provided as a result of the federal legislation?

There is no specific answer to this question for the veterans attending Minnesota but a national survey of college veterans indicates that the number would have been large. The survey was conducted by the American Council on Education with funds made available by the Disabled American Veterans. The study was planned by a national committee of educators headed by Dr. E. G. Williamson, dean of students at Minnesota, and the director of the study project was Ralph J. Strom '40MA.

The popular belief that the veterans' legislation passed by Congress has resulted in a large number of veterans going to college who otherwise would not have been able to go was, in general, modified by the results of the survey. The results of the survey are based on the responses received from interviews with a scientifically selected sample of veterans attending all types of colleges located throughout the country.

Seventy-three per cent of this representative sample of veterans indicated that they would have gone to college after their discharge from military service even if there had been no financial support provided by Congress. Twenty-two per cent said they would have gone, while the remaining five per cent answered "don't know."

When the returns were classified by types of institutions, the responses received were much the same from the veterans in state universities, private men's schools, municipal colleges and liberal arts colleges. However, the responses of the veterans attending junior colleges and teachers colleges were substantially different from those attending the other types of institutions. Twenty-nine per cent of those in the junior colleges and 30 per cent of those in the teachers colleges replied that they would not have been able to go to college without government aid.

### Assistance

Further analysis revealed that the government aid had been of greater help to the married veterans than to the single veterans with the greatest assistance being given to the disabled veterans. Sixty-one per cent of the married non-disabled veterans stated that they would have enrolled in some college despite the aid, while only 53 per cent of the married disabled veterans replied in that manner. Eighty-one per cent of the single non-disabled veterans replied that they would have gone to school if there had been no aid while 74 per cent of the disabled single veterans gave the same answer.

To illustrate further the extent to which the present G. I. and Rehabilitation Bills are aiding those veterans who would have enrolled or re-enrolled in college even without all of the present assistance from the federal government, the returns revealed that 83 per cent of the single veterans who had some college experience before their military service replied that they would have returned to college without the federal aid, 10 per cent said "no" while 2 per cent

replied "don't know." However, for those who had no previous college training, the figures were 71 per cent answering "yes," 23 per cent "no," and 6 per cent "don't know."

### Rocket Research

Research on rocket propellants which was initiated at Minnesota back in 1942 and conducted in secrecy during the war will be continued in a new special laboratory which is being equipped under navy contract. The new research establishment at Minnesota is one of perhaps six university laboratories in the nation doing similar work. It occupies a large section of the University's Oak Street engineering laboratories near Memorial stadium. The director of the rocket fuel laboratory is Dr. Bryce L. Crawford, Jr., of the School of Chemistry and Dr. Clayton Huggett is assistant director.

One object of the research has been to discover propellants that would burn evenly and at a measured rate. Devices built at Minnesota to record the burning rate are now in use in many ballistics laboratories. Dr. Crawford and his associates worked in crowded laboratory space in the Chemistry building during the war but the research equipment they developed will now be set up and used in the new laboratory.

Scientists at Minnesota and at other research centers throughout the country contributed to the rapid development of rocket weapons of various types which played important roles in the defeat of the enemy.

### Sports Building

If some property details can be cleared in time it is possible that Minnesota may have a winter sports



building under construction before next fall. As soon as the Minneapolis City Council approves the closing of little-used Nineteenth Avenue SE., between Fourth and Fifth Streets, the Regents will be ready to ask for bids on a pre-fabricated hangar-type building. Nineteenth Avenue is only two blocks long. The University has title to the property on the building site which is across Fourth Street from the Field House.

The proposed building will provide a home for the Gopher hockey team and would also be available to the student body for speed skating, figure skating, and open skating. It is estimated that the seating capacity for hockey games and other skating events would be about 5,000.

For years the Minnesota hockey squads have trained under trying conditions. At one time the team used an outdoor rink for its practice sessions. For the past several years the squad has used the rink in the Minneapolis Arena but the ice has been available for practice sessions of less than an hour a day.

### Music

Dr. Paul M. Oberg, chairman of the department of music, has announced that the world famous Budapest String Quartet will be in residence on the Minnesota campus from June 20 through July 23.

The members of the quartet will instruct a class in chamber music and will also give private lessons in violin, viola and cello. Musicians of the Northwest are eligible to enroll in the class or for private lessons, or both. Reservations are to be made through Dr. Oberg.

While on the campus the quartet will present six concerts which will be open to University students and faculty members with the possibility of at least one being open to the public without charge.

### Evening Students

The spring semester enrollment in the evening classes in the Twin Cities offered by the General Extension Division of the University totals 5,389, including 1,862 veterans, according to a report made by Dean Julius M. Nolte of the division. With some of the students taking two or more courses, class registration number 6,470.

These figures represent a normal decline from the fall semester enrollment of 8,050 in 10,460 classes.

## Minnesotans in the News

### Citation

A memorial gift to the University of Minnesota made by Charles J. Brand '02, is awarded honorable mention in the biennial citations for educational philanthropy in Who's Who in America. Mr. Brand of Washington, D. C. gave the University \$15,000 for the establishment of the Conway MacMillan Research fellowship in botany.

### Honors

George L. Tuve '20E; '21ME, head of the mechanical engineering department of Case Institute of Technology in Cleveland, was elected president of the American Society of Heating and Ventilating Engineers at the annual meeting of the organization in New York in February.

Another Minnesotan in Cleveland recently receiving high professional honors is Lewis A. Rodert '30AeroE. He was awarded the Robert J. Collier Trophy for aviation achievement in 1946. Considered the nation's highest aviation award, it was presented to Rodert for research leading to the use of heat for the reduction of the hazard of ice formation on airplanes in flight. He is an engineer in the Flight Propulsion Research Laboratory of the National Advisory Committee for Aeronautics at the Cleveland Airport.

### Executive Post

Eric R. Berglund '27, has been named vice-president in charge of management and engineering of Intercontinent Engineering Corporation, New York City. Mr. Berglund formerly was television facilities engineer for the National Broadcasting Company, which position he held for ten years. Here he designed the latest television studio equipment which is now in use in NBC's New York and Washington, D. C. studios. Previous to this Mr. Berglund was radio and television engineer for R.C.A. and Westinghouse Electric Company.

Intercontinent Engineering Corporation specializes in engineering work for foreign countries, chiefly

communications and radio aids to navigation.

Mr. Berglund, formerly of Ely, now lives at 56 Roosevelt Street, Garden City, Long Island, New York.

### Business Editor

Russell D. Lund '42IT, assumed new duties in March as editor of *Manufacturers' News*, published in Chicago. At Minnesota he completed work in the engineering-business sequence and was president of the Board of Associated Business Students and also of Alpha Kappa Psi, professional commerce group. Currently he is councilor for all mid-west chapters of Alpha Kappa Psi. From 1942 to 1945 he was engaged in corporate business research and public relations in Chicago and since 1945 he has been active in the trade association field. His office is at 55 West Wacker Drive, Chicago 1.

### Author

Harold S. Langland '19EE, of Minneapolis is co-author with Earl P. Baker of "Architectural Metal Handbook," which has been published and distributed by the National Association of Ornamental Iron Manufacturers and adopted as an official publication of the industry. The 328-page volume, with 166 pages of drawings showing construction details, is designed as a handbook for architects, particularly for use on the drafting table and for specification writers of ornamental iron, both ferrous and non-ferrous.

Mr. Langland has been active in the industry since 1925 when he and H. C. Stanley organized the Stanley Iron Works as a partnership.

Mrs. Langland is the former Helen Stanley '19. One daughter is a graduate of Minnesota, Mrs. James M. Stout (Barbara Louise Langland '44) of Des Moines, and a son Stanley G. Langland, is now attending the University. Another daughter, Joan Betty, is a freshman at Macalester College.

While attending Minnesota, Mr. Langland won his letter in track and he is a member of Tau Kappa Epsilon and Tau Beta Pi.



## University Grants First Builder Medal

True distinction was given Minnesota's newly-established honorary award, the Builder of the Name Medal, when Fred B. Snyder '81, was named as the first recipient.

At the Charter Day Dinner honoring Mr. Snyder in Coffman Union on February 19, Governor Luther W. Youngdahl pointed out that the greatness of our nation lies in the citizens who not only meet the enforceable obligations of our society but "go on to obey self-imposed law that demands far more of them." He cited Mr. Snyder as this type of citizen, one who chose "to dedicate himself to serving his state in a way that could not be demanded of him. As legislator and as a member of the University Board of Regents, he gave the best that was in him and the State of Minnesota will ever be the greater because he had a hand in the building."

We, of the University, are in a glow this evening! The bright candles on your cake, Mr. Snyder, are dim indeed beside the great light that illuminates this institution in this glorious acknowledgment of your distinguished life and career, as a son and servant of "Minnesota."

Any spokesman of the University, upon this occasion, must approach his privilege with humility, and profound respect. For we do honor tonight to the "first citizen" in the civic community of the University. We recognize the foremost living lay figure in its proud tradition.

How warm our welcome to all who share with us in paying tribute to our honor guest—the staunch and loyal friends of this keen and kindly man! Here are the highest public officials of our state; Regents and former Regents who have served with Mr. Snyder in the long-range policy-determination and development of the University. Here are churchmen whose deep respect and affection he has gained and deserved; civic leaders; members of the bench and bar; professional and business men and women; fellow citizens who have shared with Mr. Snyder his enthusiasm, his successes and perhaps his occasional disappointments in countless undertakings significant to the community, the state and the nation.

Also, at a special table in this room, are 22 members of Mr. Snyder's own family whose presence gives us special happiness. Let me express to them our most cordial felicitations.

This event brings dignity and deeper meaning to a period important in our calendar. For this is "University of Minnesota Week" in the state—an enterprise generously sponsored by the Minnesota Junior Chamber Association of Commerce whose representatives are here this evening, and officially proclaimed by his Excellency, the Governor. This week takes recognition of "Charter Day," the ninety-seventh birthday of the University; and it marks as well the eighty-ninth birthday of our honored guest.

His contributions to the legal profession were cited at the dinner by Charles Loring, Chief Justice of the Minnesota Supreme Court, while the Right Reverend Benjamin T. Kemerer, retired Suffragan Bishop, Episcopal Diocese of Minnesota, paid tribute to Mr. Snyder for his contributions to the church. Testimonials were presented to Mr. Snyder from 14 community and state groups with whom he has been closely associated. A feature of the program was a dramatization of the life of the guest of honor by members of the University Radio Guild.

Highlights of the occasion were the presentation of the Builder of the Name Medal by President J. L. Morrill and the response to the presentation by Mr. Snyder.

The presentation address by Dr. Morrill follows:

Birthdays are happy occasions—doubly so when they celebrate the advent, not only of a university, but also of that University's oldest living graduate who has been a guiding genius of its growth and greatness for 36 significant years, the term of Mr. Snyder's distinguished service as a Regent.

In 1859, Mr. Snyder's birth year, Minnesota had barely begun to be a state. The University existed merely as a charter which had been granted eight years earlier by the Territorial Legislature.

Think back to 1859, before the Civil War, when people were beginning to talk about Abraham Lincoln for President. Doctors were just beginning to read about the work of Dr. Crawford Long in performing surgical operations upon sleeping patients. Coal oil from Pennsylvania was just coming into use for lamps. Trips on railway trains were still an adventure for the average citizen.

How vast the drama of discovery and development since that day! How changed our cosmos within that span! Encompassed within the living experience of this man, the State of Minnesota and its great cities, its dynamic state University, its distinguished private institutions of higher learning, its rich agricultural resources, its great economic, industrial and financial enterprises—all these have come to flower.

Most of all we remember that the rugged integrity of this respected Regent, his high professional conscience, his indomitable and far-visioned faith in an always finer and expanding future, have been built into the very foundations and fabric of this University.

What Mr. Fred B. Snyder has seen with the eyes of memory he has appraised as the proof that the time to come is the greatest time of all. His fund of reminiscence is rich and reverential—but never nostalgic, as each of us knows. Here is no prisoner of remembrance, content with past accomplishment. No sound proposal brought to our Board of Regents is too bold or too broad for his enthusiastic endorsement. No present



obstacle in the path of progress can daunt his determination to remove it, or his confidence that sometime the way will be clear.

Mr. Snyder would be a disappointed man tonight—and rightly—if he sensed in this ceremony any tendency to praise a closed career—or to suppose he would slacken one bit in his energetic service to the University.

"The three props of civilization," L. P. Jacks has said, "are the fidelity of trustees, the skill of the competent and the courage of the brave." Who among us will not bear witness to the blending of all three in the character of our friend?

The meaning of trusteeship needs no definition in this company. We respond instinctively to its high challenge. But to see it so signally realized in the living personality, to know ourselves the strength and inspiration of its sterling example, is to confirm our faith in human-kind.

In his participation in the ongoing of the University, Mr. Snyder has drawn strength from his high respect for the good sense and good will of the people of Minnesota. He has regarded this institution as the proof of their noblest intentions. His faith has not faltered, no matter how discouraging the crisis, in the ultimate potential of the great public in whose interest he has felt himself the bearer of a sacred trust.

None of the few failures of responsibility or lack of vision on the part of public officers or legislators or others, with adverse effect upon the University in rare instances, of the people of Minnesota. His firm assurance has sustained the responsible leaders, the faculty and friends of this University in all these years, as it sustains and strengthens them today.

Builder of the Name!

Not the matter of a day, a decade, nor even of a century—the building of a university. It is a never-ending task, beyond the lives of many generations, indispensably aided by those rare spirits who reach out to meet the unenforceable obligations of self-imposed law, as Governor Youngdahl, with deep insight, has expressed it.

If earnest and unremitting endeavor for the public good shall be the driving force of this University, if youth shall be trained for useful service and inspired to more generous living, if scholarship and science shall have widened the horizon of human hopes, then will be rewarded the devotion of this great and good man.

Tonight the University makes its first award of a medal inscribed to Builders of its Name. To men and women of varied character and contribution to its welfare, future awards of this medal doubtless will be made. None will surpass the high standard set by this pioneer recipient!

It is with grateful and affectionate respect, Mr. Snyder, that I read to you, and to this distinguished audience, the official citation:

"The Regents of the University of Minnesota, as a token of high esteem and recognition of service to the University by Fred B. Snyder, pioneer resident, lawyer churchman, and legislator, graduate of the University of Minnesota of the Class of 1881, Regent of the University since 1912, presiding officer of the Board since 1914, deem him to be, and designate him, a Builder of the Name."

With this citation, Mr. Snyder, and this medal, your beloved University salutes you!

## Response by Mr. Snyder

*With impressive vitality and sincerity, Mr. Snyder made the following response to the presentation of the Builder of the Name Medal. From his personal experience in association with the University since he entered as a student in 1875, he reviewed some of the highlights in the history of the institution and touched upon the hopes and plans for the future. He paid tribute to the men who have served as its presidents.*

I recall that the father of Doctors Will and Charles Mayo once told them that, "No man is big enough to be independent of others."

Remembering that wise saying, my career as a student, alderman, state representative and senator, as a regent for 36 years, and as a practicing attorney at law for the past 66 years, has given me rare opportunity to study the virtues of others in high places of trust and to seek their wisdom, influence and help in worthy undertakings for the common good, with the result that you bring to this meeting a thank you, in my name, which I gratefully accept not for myself alone, but for all of those, who, by their influence on my life and help are justly entitled to share it with me.

Thomas W. Lamont, who died a few days ago in New York City, left by Will a request of \$5,000,000 to Harvard University and said it was made: "As a further evidence of my gratitude for what Harvard has been to me both in undergraduate and graduate days."

A noble example to be remembered by our own students and graduates.

Although founded by the Territorial Legislature in 1851, the University never opened its doors until eighteen years later. The names of its founders are Alexander Ramsey, William R. Marshall, John W. North, Henry H. Sibley, Henry Rice, Alfred E. Ames, Edwin D. Neill and John S. Pillsbury, who were followed by W. W. Folwell, Cyrus Northrop, William Pattee, Maria Sanford and Henry E. Eddy as "Builders of the Name," all of whose names are chiseled on the wall of the foyer in Northrop Memorial Auditorium.

With borrowed money, a building, known as the "Old Main," was begun. After the walls were up and a roof on, available funds were exhausted and the building stood vacant with its windows boarded up and a caretaker in charge, who kept poultry in the basement and firewood in the halls. At one time, the building was considered as a temporary home for the insane. Such was the situation when John S. Pillsbury, John Nichols and Orlando Merriman were named as a Special Board of Regents with power to settle the debts of the institution by the sale of government endowed lands. They saved the University with its campus and 30,000 acres of land, free from debt. Then followed the first appropriation of public money, \$15,000.00 with which the building was finished and in 1869 opened its doors with 194 students, 8 professors, one tutor and William Watts Folwell as its Chancellor-President. He served fifteen years, and is remembered as "The Pioneer in the American Movement for making the beginning of the present junior year the



eventual frontier between the High School and the University.

Then came Cyrus Northrop in 1884 when there were only 289 students, including two preparatory classes and a number of special students. He found the University, in common parlance, "A Godless Institution," owing to the provision in the State Constitution which proclaims that, "No public money shall be appropriated or used for the support of schools wherein the distinctive doctrines, creed, or tenets of any particular church and other religions are promulgated or taught."

To this President Northrop in his inaugural address said: "I am a Christian and so far forth as my influence goes as long as I am president of the University, it shall be on the side of Christianity," and that is where the University always has been, and still is and always should be.

President Northrop said at a banquet in the West Hotel "Let us make Minnesota an intellectual power that shall spread all through the Western Continent to the ocean," and make people "true to everything that makes men and women noble and happy."

Our next president was George E. Vincent, an amazing man of wit, wisdom and public acclaim. Through him, the cooperation in 1915 of the Mayo Foundation with our Medical Department and the Mayo Endowment, "was garnered and consummated despite violent contemporary opposition."

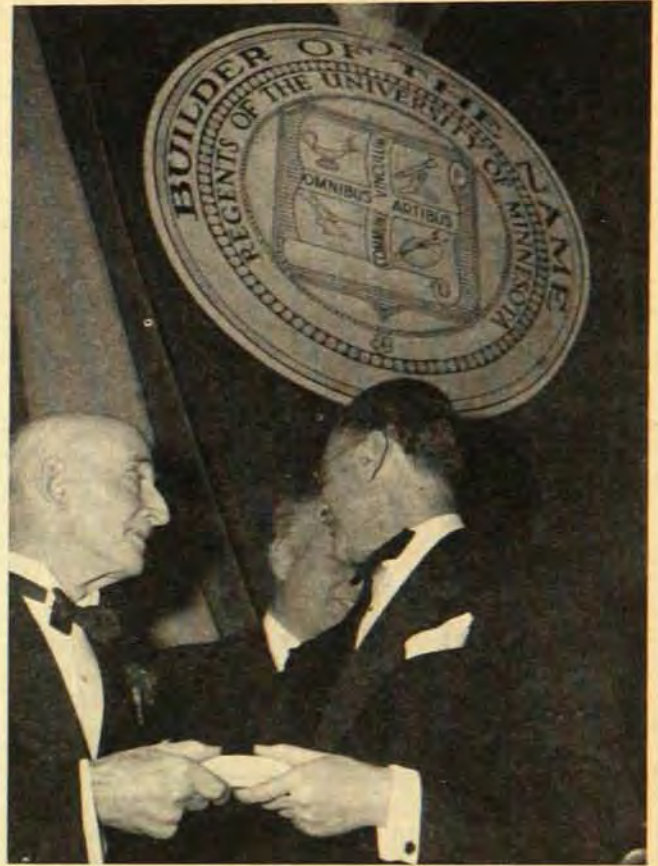
He was followed by President Burton, who, as a boy, had a newspaper delivery route in his home town. He had a captivating personality, was eloquent and persuasive in speech. He proved to be the right man to hold secure our University amid the trials and tribulations which were the result of World War I. Owing to the large number of new buildings built or provided for he was sometimes called the brick and mortar President.

Upon his resignation Lotus D. Coffman was chosen from our own academic staff and during all of his service for some seventeen years, grew in stature and in building the University, as he loved to call it, "A Beacon Light of Education with a power plant at its base."

Upon his death, the Regents while in search for a new chancellor filled in the interim by electing Dr. Guy Stanton Ford and Dr. Walter C. Coffey, both members of our academic staff and approaching the retiring age. They had to bear and solve the problems incident to World War II, which they did with notable success until our beloved, able and loyally supported James Lewis Morrill came to us as President in July of 1945. May God bless and keep him with us until by lapse of time and his retirement a successor must be chosen.

I entered the University in September 1875 when there were only 237 students, After doing my high school work there I graduated six years later, when there were only 253 students.

The teaching staff was of fine quality. Professor Ormand in philosophy, Thompson in mathematics, Brooks in Greek, Clark in latin, Moore in German, Downey and Sanford in rhetoric, all were a type of instructors, thoroughly qualified, Christians, ambitious, painstaking, patriotic—dominant traits which are still characteristic of our present academic staff of over 3,000.



*Dr. Morrill Presenting the Medal to Mr. Snyder*

The people of Minnesota without regard to creed or political affiliation take pride in their University and want it to be what its founders proclaimed it should some day be with the "best efforts of men and the blessing of God, a temple of learning."

The Chief Executive of the State, from Alexander Ramsey down to date, with a glowing example today in Governor Youngdahl, and all state, county and city officials, are jealous of the good name of their University and by applause when earned and significant warning when deemed necessary, give notice to the world at large that the North Star State has a University worthy of special note.

Many of you will recall that years ago, when the Northern Pacific Railroad and its four lessees had a right-of-way across the campus where Northrop Auditorium is now built.

The roads were, and, if left would always be, a blemish, and by resulting earth vibrations, a menace to technical research. After eight years of negotiations, the tracks were removed, and a new railroad bridge built further upstream.

Now, Washington Avenue is as great a menace to the future unification of the Campus Mall, and to research work. The Washington Avenue bridge has been condemned as unsafe. The Regents are a unit in favor of a new bridge below the campus as part of the Fulton Street highway, to take care of the present street car and other traffic through the Campus and they favor the vacation of Washington Avenue through the "Mall."

If these things are done, the future of the University



as an emblem of architectural and topographical culture, will be secure for all time.

You should also know that your University is most fortunate in its form of corporate existence. The governing Board of Regents consists of twelve members, four of whom are elected every two years, for terms of six years, by the Senate and House, of the State Legislature, sitting in joint session. Subject only to the duty and power of the State Legislature to appropriate money for its support, it is a Constitutional Juristic Corporation, endowed with the exclusive duty and power to make laws for its government. This power should be inalienably preserved, as it is for the highest good of the University, and the provisions of the Constitution relating to it, as decided by Judge Hugo Hanft of the Ramsey County District Court, have been construed, ratified and confirmed by our Supreme Court, in both the Chase and Quinlivan cases, thus making our Supreme Court the very corner-stone of the University.

Yesterday I received from Judge Hanft, who is ill at home, his duplicate original draft of his decision in the Chase case made twenty years ago with its fifty-seven page memorandum attached, setting forth the arguments and law briefs of Dean Everett Fraser and Charles W. Bunn of St. Paul, who were attorneys for the University. I am pleased to present the record now to President Morrill for preservation in the archives of the University.

Among the many notable men and women who have served as regents since 1869 are John S. Pillsbury, who was by special act of legislature appointed Regent for life, Dr. William J. Mayo, who served 35 years, and Pierce Butler, afterwards a justice of the United States Supreme Court.

May I add a word of thanks and appreciation to the Press of the state. Upon the opening of the University in 1869, the Minneapolis Tribune editorially appealed to every lad in the State, "To keep his eye steadily fixed on this noble institution of learning as upon that great and comprehensive good he is to turn to in after years. Let him look upon it as the true source of power and usefulness."

From that day to this, the Press uniformly has been of inestimable value in promoting the good of the University among the people.

Since the University was opened down to the present time, there have been 314,800 collegiate level students at the University. Of those who entered college programs of freshmen, between forty-five and fifty per cent dropped out by the end of the sophomore year, and twenty-five per cent were ultimately graduated, with a total of 80,825 through June, 1947.

Ponder, if you will please, what this means in the security and permanence of our democratic form of government, since its life depends upon the enlightenment of all the people by education founded on Christianity, freedom of life, liberty and happiness without regard to race, wealth, or party affiliation.

Our maximum student population before the war was 15,500. Since the war closed, it has reached 28,000. What are we headed for? Perhaps the following excerpts from the December 1947 Report of President Truman's National Commission on Higher Education may help to answer the question. It said, on the basis of its findings:

"—that during 1960 at least 4,600,000 students could

profit from appropriate opportunities for higher education."

This would mean that the maximum student body of the University of Minnesota is destined to approximate ultimately 30,000. With this figure in mind, the Regents estimate that our student population will drop to between 22,000 and 24,000 and then grow gradually as it did in the past before World War II up to 30,000.

One thing more, and I am done. As a nation, we proclaim that our form of government is the best and bases its security upon the enlightenment of the people. Yet as a nation, we neglect to support, as fully as we should all tax-money supported educational institutions. A good example is our own University, which suffers from a shortage of teachers of all ranks. They are over-worked and as compared with salaries in the industrial world, are as a class, underpaid. As a result, many who could otherwise choose teaching as a profession, go elsewhere and the efficiency of the people as a nation is impaired.

In a recent address, Frank W. Abrams, chairman of the board of Standard Oil Company, said: "The intelligence and initiative of people is a tremendous 'natural resource' of any nation; all other natural resources are meaningless without it."

In conclusion, I wish to tell you how happy your presence, the complimentary words of the speakers, and this memorial medal, make me tonight and how glad I am that this event comes to me while I am living.

I assure you that the risk you take in thus honoring me now is insurable at a very low rate against my doing anything hereafter to make you sorry after I have entered "the undiscovered country from whose bourn no traveler returns."

#### ALL GLORY TO OUR UNIVERSITY!

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At the annual Alumni Day dinner in June, 1931, the alumni of the University honored Regent Fred B. Snyder '81, on the occasion of the fiftieth anniversary of his graduation from the University. He was presented with a scroll upon which appeared the following citation:

*The General Alumni Association of the University of Minnesota presents this scroll to the Honorable Fred B. Snyder '81, President of the Board of Regents, on the fiftieth anniversary of his graduation from the University.*

*In this half century the qualities of mind and character which he has exemplified and the unselfish services which he has rendered to the city, to the University and to the state have given a finer meaning to citizenship in Minnesota and added new honor to the title of alumnus of its University.*

*The General Alumni Association records its gratitude for his continuing and undiminished interest in this Association and in every forward movement within the University and the commonwealth.*

*The Association wishes for him many more happy years and hails him this day as first among alumni in service to our alma mater.*

*Presented by direction of the General Alumni Association this eighth day of June in the year of our Lord, 1931.*

*George R. Martin, President  
E. B. Pierce, Secretary*



## Degrees Given 800 at Winter Commencement

**A**BOUT 800 students received degrees at the winter quarter commencement exercises in Northrop auditorium on March 18. The degrees were conferred by President J. L. Morrill and the speaker was Ernest C. Colwell, president of the University of Chicago. His topic: "Education Is Not Enough."

Preceding the evening commencement program in Northrop auditorium the members of the graduating class, parents and friends were guests at a dinner in Coffman Union. On the dinner program were President Morrill, Alumni Secretary E. B. Pierce and Francis Ivancie, vice president of the senior class.

### Ag School Alumni

The annual commencement exercises of the School of Agriculture at University Farm were held on the evening of March 19 with Mr. Dean Schweichard, state commissioner of education, as the commencement speaker. The school of Agriculture term begins in October and ends in March. During the spring and summer months the students work on their home farms and make practical application of the information they have learned in the school.

Members of the graduating class were guests of honor at the annual dinner of the alumni of the School of Agriculture in Coffman Union. The fifty-seventh annual reunion of the graduates of the school was held at University Farm on March 14 and 15. Presiding at the alumni events was Victor Christgau '24Ag, who was graduated from the School of Agriculture in 1917, and who is president of the alumni association of the school.

Three other schools of agriculture in the state, administered by the University's Department of Agriculture, are located at Crookston, Grand Rapids and Morris.

### Business School Staff

Richard K. Gaumnitz '35; '42Ph.D., is back on the campus as assistant dean of the School of Business Administration. He returned to Minne-



RICHARD K. GAUMNITZ '35

sota last fall from Shanghai where he had served for 10 months as deputy director of the UNRRA China office. He joined the staff of UNRRA in January 1944 and served for a period as assistant to the Deputy Director General in Washington before going to London as a requirements analyst to study the request for relief and rehabilitation supplies submitted by countries applying for UNRRA aid. In July 1945, he was reassigned to the European Regional office in London in charge of the procurement of UNRRA supplies for the United Kingdom and Europe.

Mr. Gaumnitz served for five years on the academic staff while completing the work for his doctor of philosophy degree which he received in 1942. During the war he served as an economist with the U. S. Department of Agriculture.

### Dental Course

The School of Dentistry in cooperation with the W. K. Kellogg Foundation, Battle Creek, Mich., gave a one-week postgraduate course in pulp therapy to a group of practicing dentists of the Northwest, March 8-13. Faculty for the course included the following University staff members: Dean W. H. Crawford of the School of Dentistry; Dr. W. J. Simon, chairman of the division of oral diagnosis;

Dr. A. B. Hall, chairman of the division of oral anatomy; Dr. W. L. Johnson, clinical instructor in operative dentistry; Dr. H. G. Worman, clinical associate professor of oral histology and pathology; Dr. M. P. Feigal, clinical instructor in oral surgery, and Dr. R. O. Green, chairman of operative dentistry.

### Forum for Composers

A significant project, designed to stimulate interest in original musical compositions, a Composers Forum, will be held at Minnesota, May 19 through 23, under the sponsorship of the department of music.

The Forum will give young composers an opportunity to hear their works performed by a professional orchestra of approximately 70 pieces. Compositions have already been submitted by musicians in many states and letters of congratulation and encouragement on the project have been received by Dr. Paul Oberg, music department chairman, from such musical leaders as Eugene Ormandy of the Philadelphia orchestra, Dr. Howard Hanson, director of the Eastman School of Music, Rochester, N. Y., and others.

Eligible for consideration in addition to music for a full symphony orchestra will be compositions for string orchestra, chamber music, woodwind and brass ensembles. Original scores must be submitted by April 10.

### Popular Book

The second printing of "Land of the Dacotahs," a dramatic history of the Upper Missouri Valley written by Bruce Nelson, Bismarck, N. D., newspaperman, has been released by the University of Minnesota Press. Originally published in November 1946, the book has had a heavy sale which rapidly exhausted the first printing.

Nelson has woven into this story of the Dakotas and Montana a pattern of Indian lore and pioneer folk tales and legends of the region. He tells the rugged saga of the economic and political development of the area and delves into the lives and roles of such men as James J. Hill, Sitting



Bull, Theodore Roosevelt, General Custer, William Langer, Wild Bill Hickok, the Marquis de Mores and many others. The book contains 16 pages of photographs including many selected from famous collections.

Born 35 years ago in Flaxton, N. D., the author has worked as a typesetter, a harvest hand, a professional musician, a free-lance writer, and as a newspaper reporter and editor. In 1943, the University of Minnesota awarded Nelson a fellowship in regional writing to assist him in collecting and preparing material for "Land of the Dacotahs."

### Report on Explosion

In the final report of the committee which investigated the explosion in a two-family dwelling at University Village, veterans' housing project on Como Avenue on January 23, the engineers who installed the gas pipe were absolved of any blame for the blast. In the explosion, two infants were killed while four adults, the parents of the infants, escaped with burns. The committee reported that installation methods did not violate any state, city or gas association code.

A broken gas main was found at the joint connecting the service pipe to the building but there were other ways the gas could have entered the building. The unusual water and frost condition near the broken pipe and the extreme low temperature that night may have had something to do with the pipe failure, the report stated.

### Pharmacy Tests

Minnesota students who plan to graduate with a bachelor of science degree in pharmacy on or after June, 1949, will be required to pass a comprehensive examination covering their four years of college work, it was announced this month. Announcement of this innovation was made by Charles H. Rogers, dean of the College of Pharmacy.

"In addition to the present requirements of an over-all 'C' average and at least the senior year spent in residence, this comprehensive examination can be used by faculties to determine more accurately a student's real educational accomplishment," said Dean Rogers in referring to a

statement he made to the American Council on Pharmaceutical Education.

Dean Rogers further remarked that too frequently students who have made a "C" average or better in their individual courses do not have the ability to utilize the facts and information acquired in the various courses when they begin professional practice.

"Therefore," he added, "a 'C' average graduation requirement may be used as a continuous screening agent and, when considered with the score on a real comprehensive examination, will disclose more accurately a student's actual ability to use intelligently what he has learned during his college training period."

### Faculty Notes

Dr. Homer J. Smith, head of the department of industrial education at Minnesota, will spend three months in Germany acting as specialist in industrial education for the Ameri-

can zone under the U. S. War Department. The training of teachers, improvement of industrial education where it is already established and an attempt to get such a program started in the elementary schools as well as in the secondary schools, are some of the things on the program for Dr. Smith during his stay in Germany.

Professor William Anderson '13, who is director of a five-year research program in inter-governmental relations, has been on leave from his duties in the political science department during the winter quarter. He asked to be relieved of his chairmanship of the department and that position is now held by Professor Harold S. Quigley.

Dr. B. F. Skinner, who taught courses in psychology at Minnesota for 10 years, has been appointed professor of psychology at Harvard University. He left Minnesota to go to Indiana University and has been chairman of the psychology department there since 1945. He is a specialist in the study of human and animal behavior.

## Minnesota Heart Studies Discussed

**T**HE long range study of heart and blood vessel disease being made in Minnesota's laboratory of physiological hygiene was described by Dr. Ancel Keys, director of the laboratory, in the annual address of the Chicago Heart Association this month.

He pointed out that disease of the heart and blood vessels is the greatest cause of death and disability in the United States but that funds available for research in cardiovascular disease are a very small fraction of the support given to work in tuberculosis, infantile paralysis and cancer.

He said: "The most hopeful direction of research in cardiovascular disease is not in its cure but in its prevention. Every effort must be made to discover the effects of the mode of life on the development of these conditions. Diet, physical activity and emotion are important factors. The big job is to find out how they influence and predispose to these diseases. When we have this knowledge, we shall be able to devise a preventive program."

Seeking such knowledge the labora-

tory of physiological hygiene at Minnesota is studying in great detail the model of life and personal characteristics of 500 men volunteers. The study of the group will continue over a period of years in an attempt to determine the characteristics which precede heart disease. Collaborating with Dr. Keys in this research work are the six staff doctors of the laboratory and 15 assistants, including specialists in internal medicine, neuropsychiatry and radiology.

Also this month, in a Sigma Xi lecture at the University of Illinois, Dr. Keys discussed gains made in the studies on famine edema during the war. Edema is an accumulation of watery serum in the cellular tissue of the body and the edema problem is important in diseases of the heart and kidneys as well as in starvation.

In Dr. Key's laboratory at Minnesota was conducted the famous two-year "Minnesota Experiment" in which conscientious objectors voluntarily underwent severe starvation and reproduced the picture of European famine under controlled conditions. The results of these studies are now being applied throughout the world in famine areas.



## Alumni Association Affairs

### Alumni Day

THE annual Alumni Day program will be held on the campus on Friday, June 11, the day preceding the commencement exercises. Alumni Secretary E. B. Pierce is now working with class committees in the planning of class reunion luncheons and other events. The five-year reunion groups this year are the classes whose numerals end in three or eight. There are some classes that meet annually. The youngest class reunion group is the class of 1943 and a committee of this class has outlined tentative plans for a meeting on June 11 in Coffman Union.

By tradition, the reunion committee of the twenty-five year class—this year the class of 1923—is in charge of the general Alumni Day program.

The highlight event of the program is the annual Alumni Day dinner in the main ballroom of Coffman Union in the evening. All alumni are invited.

### Meetings

During the first week of their recent western trip, President J. L. Morrill and Mrs. Morrill, Alumni Secretary E. B. Pierce and Mrs. Pierce, visited Minnesota alumni in Great Falls, Spokane, Seattle and Portland. Reports on the Minnesota meetings held in those cities appeared in the February issue of the Minnesota Alumnus.

The party then traveled into California to attend Minnesota alumni dinners in San Francisco, Los Angeles and San Diego after which they came home by way of Denver, Kansas City and St. Louis, with stops for meetings in each of those cities.

A crowd of 150 greeted the visitors at the Minnesota meeting in San Francisco which was held at the Army-Navy Club on February 2. Arthur Poole '17, was toastmaster. Carl T. Edler '24B, president of the Minnesota Alumni club of San Francisco, was in charge of arrangements with the assistance of the secretary, Robert H. Johnson '34B, and other Minnesotans in the Bay area.

President Morrill and Mr. Pierce addressed Minnesota alumni in Los Angeles at a dinner at the Alexandria



Seated at the head table at the Minnesota alumni dinner in St. Louis were, left to right, Mrs. Leif J. Sverdrup (Helen L. Egilsrud '23), President Morrill, General Leif J. Sverdrup '21E, Mrs. E. B. Pierce and Mr. Pierce.



Among those at the speakers' table at the Minnesota alumni dinner in Los Angeles in February were, left to right, Mrs. J. L. Morrill, E. B. Pierce, Mrs. William Spaulding, President Morrill, Stanford Bissell '27, president of the Gopher Club of Southern California, Mrs. E. B. Pierce, and Fred D. Byers '28, secretary of the Minnesota group.

Hotel on February 6 at which 236 Minnesotans were present. The officers of the Gopher Club of Southern California are Stanford Bissell '27, president, who presided at the dinner; Stanford Church '40IT, vice-president; Harold Tubbesing '33E, treasurer, and Fred D. Byers '28, secretary. Others on the arrangements committee were Philip J. Stillwell '20L, Rockwood Nelson '11, King Walker, John Taylor '45, John White '40, and Tom Ankeny '25, who took the pictures at the dinner.

Among those present were Bill Spaulding, former Minnesota football coach who later became head coach and athletic director at U.C. L.A.; Clarence Schutte '25, star of Minnesota's victory over Illinois in Memorial stadium in 1924, and Wilima C. Jones '40Ph.D., president of Whittier College.

At a dinner meeting in San Diego the visitors from the campus were given an enthusiastic welcome by another large group of Minnesotans. Heading the San Diego dinner committee were Dr. Walter R. Nickel '38Md, and Mrs. Amy Cook Robinson '04. Dr. Nickel was elected president of the Minnesota alumni group in San Diego, and Mrs. Robinson was named secretary.

After leaving California the first stop was at Denver where a group of alumni gathered to greet President and Mrs. Morrill and Mr. and Mrs. Pierce. This meeting was held on February 10 with H. W. Dahlberg '10Chem, and L. H. Stenger '06EE; '16Gr, heading the arrangements committee.

The Minnesota Alumni club of Kansas City was host at a dinner on



February 12. It was another enjoyable occasion for the Minnesotans in that city and also for the guests of honor. The plans for the meeting in Kansas City were made by Maurice Johnson '35, and Abbott J. Sher '42.

The final dinner meeting of the trip was held in St. Louis on February 13 where 62 Minnesotans braved a sleet storm to be present to hear the news of the University as presented by Dr. Morrill and Mr. Pierce. General Leif J. Sverdrup '21E, made the arrangements for the meeting and presided at the dinner. At a business meeting, Norris M. Johnson '22Ag, was elected president of the Minnesota Alumni club of St. Louis for the coming year, and Miss Mabel E. Boss '21Ed, was elected secretary.

### Duluth

Minnesota alumni in Duluth cooperated with the Junior Chamber of Commerce in arranging a dinner in that city as a part of the University of Minnesota Week program throughout the state. The state-wide program of activities was sponsored by the Minnesota Junior Chamber of Commerce.

The speaker at the dinner was Dr. Raymond C. Gibson, provost of the Duluth Branch, University of Minnesota. He was introduced by Richard L. Griggs '06, member of the Board of Regents of the University. Erling Berg '30L, presided, during the dinner program. Robert H. Hood '30L, is president of the Minnesota Alumni club of Duluth. Movie highlights of the 1947 football season were shown by William S. Gibson '27, of the Alumni Office.

### Reunions

Minnesota alumni in education held a luncheon in Atlantic City in February at the time of the annual meeting of various national education associations. Plans were made by Professor Clifford P. Archer of the College of Education. Music numbers on the luncheon program were handled by Dr. Lloyd Sunderman, director of the Arthur Jordan Conservatory of Music, Indianapolis, Ind.

The members of several Minnesota dental classes held reunion luncheons at the time of the annual meeting of the Minnesota State Dental Society last month. Probably the highest attendance record was set by the class of 1928 with 44 members



Among those present at the recent Minnesota alumni dinner in Houston, Texas, were, left to right, Virginia Cook '43, Joy Nissen '45, Donna J. Reinick '43, '45Ed, Mrs. John Funk (Evelyn Elwell '35) and Mrs. Chas. G. Gray (Agnes Bean '13).



Scene at the Minnesota alumni dinner in Portland, Ore., as E. B. Pierce was being introduced by Dr. C. W. Brunkow '21Md. Seated, left to right, Harry B. Roe '99, Mrs. C. W. Brunkow, President Morrill, Mrs. E. B. Pierce, Mrs. J. L. Morrill, Agnes Rast Snyder, formerly of the music department faculty at Minnesota, and Oscar Borge '07.

present. At the time of graduation, there were 67 members of the class.

### Schenectady

W. C. Bloomquist '32EE; '34MSEE; '35B, will serve as president of the Minnesota Alumni club of Schenectady, N. Y., during the coming year. The other officers elected by the club are W. H. Schwedes '39EE, vice president; W. F. Carter '44EE, secretary; Roy J. Cowles '09L, treasurer, and Mrs. Robert Thomsgard (Marion Kumlin '40), social chairman. The president during the past year was I. W. Johnson '24EE. Monthly luncheons are held by the Minnesota alumni in Schenectady.

### Olympic Candidate

Minnesota's track captain this year is a foremost contender for a place on the U. S. Olympic team in 1948. He is Fortune Gordien of Minneapolis who last year won the discus event in the Big Nine, the National AAU, and the National Collegiate track and field championships.

In the annual meet between all-star teams of the Western conference and the Pacific Coast conference he won both the discus and the shotput events. Last summer he toured Europe with a group of American track stars.

Gordien will be one of the group of top ranking track and field stars who will compete in the National Collegiate track and field championships in Minnesota's Memorial Stadium in June.

### Territorial Centennial

Senator Edward J. Thye has introduced a bill in the United States Senate proposing a commemorative postage stamp honoring Minnesota's territorial Centennial anniversary in 1949. Senator Thye told the Senate that the establishment of the territorial government in 1849 signaled the "movement of organized civilization and culture into an Indian wilderness"—an event, in his opinion, which has more historical significance than the admission of the state in 1858.



## ★ The Reviewing Stand ★



### Campus Circus

**I**N THE January issue of the *Alumnus* under the heading of "Do You Remember When?" writes Fred R. Schweitzer '05, of Santa Ana, Calif., "mention is made about Dr. Cooke making arrangements for the second annual Campus Circus in 1904.

"That brought back pleasant memories to yours truly and I got busy and resurrected among my souvenirs the Souvenir Official Program of that circus and am sending it to you as a reminder of that occasion.

"You will see listed in the official staff list the name of George P. Jones who was our announcer for the side show; also W. A. Rice, who wrote the poem on the last page of the program.

"Rice and I practiced law in Ferguson Falls for two years. Jones and I both live here in Santa Ana. He is assistant district attorney. I am a retired YMCA secretary after 25 years of association service and am now serving as deputy constable of Santa Ana Township, Orange County."

On the first page of the souvenir program of the University Circus and Menagerie which was held in the Armory under the the sponsorship of the department of physical education on March 4 and 5, 1904, are pictures of Dr. L. J. Cooke, physical education director, who was director and ringmaster of the Circus, and Mr. Schweitzer, who was business manager of the show.

Both Mr. Schweitzer and Mr. Jones attended the recent Minnesota Alumni dinner in Los Angeles at which President Morrill and Alumni Secretary Pierce were the speakers. In connection with that dinner event, Mr. Schweitzer calls attention to an advertisement in the 1904 Circus program which emphasizes the present high price level and the wide difference between the cost of meals in those days and the present time.

The advertisement in question lists the special services and prices offered by the Austin Restaurant at 1313 Fourth Street S.E. Dinner was priced at 15 cents. Inducement in-

cluded free checking of hats and coats and special tables for the ladies. Among the other Southeast business establishments having ads in the 1904 program were the Ski-U-Mah barber shop, Sam Reynolds, Prop.; the Hutch, for meals; Frank Stodola & Co., Tailors.

In addition to the officials already mentioned the 1904 Circus staff included Dr. J. C. Litzenberg, J. A. Lane, J. N. Thelen, J. A. Jensen, H. E. Ruble, E. L. Vinal, E. J. Schrader, Peter Hanson, R. W. Pattee, F. A. Bowman, Bert Rose, Frank E. Force and Concert Directors Huntington and Wedge.

While Mr. Schweitzer was in YMCA work in Nebraska one of his Hi-Y boys was Walter H. Judd who returned to Minneapolis following a distinguished medical missionary career in China and now represents his district in the U. S. Congress. Dr. Judd has said that he might never have gone to China but for the influence of Mr. Schweitzer.

Just recently at a dinner in Pomona, Mr. Schweitzer met a campus friend, James E. Nebbergall '06, for the first time since 1905. Mr. Nebbergall has also retired following a career of service as a YMCA secre-



DRENG BJORNARA '30

tary. Mr. Schweitzer's address is 923½ West Pine, Santa Ana, Calif.

Some sharp announcements from the pages of the 1904 University Circus souvenir program: You will find hammocks hung under the gallery (in the Armory), in order that sparking and love making may be suspended during the performance . . . If you can't see three rings at once, come three times . . . The peanuts were fresh last year. If you can't eat them, don't feed them to the monkeys . . . All ladies in the audience should have their hats trimmed with lawnmowers.

### Public Relations Post

Dreng Bjornaraa '30, has been appointed public relations representative, St. Paul office of Oliver Mining Company, it was announced this month by Joseph H. Jordan, director of public relations for this U. S. Steel subsidiary. He has assumed his new duties with offices at 1142 Minnesota building, St. Paul.

A native of Pope County, Mr. Bjornaraa has been in government service, most recently with the United States Employment Service as state director for Minnesota and as head of its farm placement work. During the war years he served as deputy regional director, War Manpower Commission, in the five-state area of the Northwest and as state manpower director. Prior to joining USES, he was editor of the Thief River Falls Times and taught school in Pennington County.

### Radio Award

National recognition came in February to Ralph K. Andrist '37, and Ralph T. Backlund '40, both University of Minnesota School of Journalism graduates, for their writing of radio station WCCO's six-program documentary on recital discrimination, "Neither Free Nor Equal."

First was the 1948 award of the National Conference of Christians and Jews for the radio program doing most toward promoting better human relations. Then came a \$200 honorable mention award in the 1947 Heywood Brown Memorial contest of the American Newspaper Guild.

Now the Columbia Broadcasting System has assigned the pair to write a documentary on the plight of the American Indian, to be broadcast nationwide from Minneapolis as the



first such network show to be produced outside New York.

Sharing honors with them is Sig Mickelson, WCCO news and special events director, who received his M. A. in Journalism at Minnesota in 1940 and former assistant professor in the school.

Backlund, who graduated magna cum laude in 1940, worked for the *Ortonville Independent* before entering the army in 1942 and serving as a lieutenant in North Africa. Andrist, who won magna cum laude and Phi Beta Kappa honors in 1937, did publicity work for government agencies and social work groups before becoming a navy lieutenant.

Both joined the WCCO news and special events staff in 1945. The station's first large-scale documentary series, "Northwest News Parade," won first award from the Education for Radio Conference at Ohio State University.

Radio commentator William L. Shirer, one of the judges, declared: "These programs showed what radio can do when the station management has guts and a couple of writers have both integrity and imagination. I have never read a script that was better written, or more professionally handled, than this script from a radio news room in Minneapolis."

The series, directed by Mickelson, was produced on six Wednesday night half-hour programs last summer, after months of research, reporting and writing.

Backlund and Mickelson left Minneapolis in February to study conditions on Indian reservations in New Mexico and Arizona, in preparation for the new program.

Tom Heggen '41Jour, during February saw his successful war novel, "Mister Roberts," score a smash hit with New York critics and audiences as a Broadway play.

Heggen, a member of the *Reader's Digest* staff, wrote "Mister Roberts" out of his own wartime experiences as a lieutenant on a naval assault transport in the Pacific campaigns. A portion of the book also ran serially in the *Atlantic Monthly*. He joined the *Reader's Digest* staff first immediately upon graduation from Minnesota, where he was copy desk head and columnist for the *Minnesota Daily*.

Heggen is one of several Minnesota School of Journalism graduates of

recent years who have successfully entered the fiction field. They are:

Max Shulman '42, author of "The Zebra Derby," "The Feather Merchants," and "Barefoot Boy with Cheek," the latter both as a novel and Broadway play; Norman Katkov '40, New York World-Telegram feature writer who published "Eagle at My Eyes;" E. Ralph Rundell '40, who won a \$500 Crowell fiction fellowship with an historical novel, "The Color of Blood;" Harry (Bud) Nye '41, who wrote "Home Is Where You Find It" and Harry Reasoner '44, author of "Tell Me About Women."

### To Travel Abroad

Several University students and recent graduates will be members of the student groups that will travel in other countries this coming summer under the sponsorship of Span, Inc. This organization, Student Project for Amity Among Nations, was initiated by a group of students on the campus but now, as a private corporation, has extended its operations to include all colleges in the state with headquarters in Minneapolis.

Those enrolled in the program will sail in June to spend two and a half months abroad during which time they will study various phases of the life and institutions of the countries they visit. The students attempt to establish friendships with the people in the various countries.

Among the graduate students on the Minnesota Campus who are planning to go abroad under the guidance of Span this summer are Margaret Brant '47, who will study public welfare services and mental hygiene in Argentina; John G. Eriksen '47, who will study political parties in Germany; Donald R. Farmer '44, who will study the youth movements of churches and political parties in Czechoslovakia; Karol Ann Kaiser '47, who will conduct a comparative study in vocational guidance at the college level in England; Warren E. Johnson '47, who will study music in Argentina; Marilyn Merritt '44, who will visit South America, and Patricia Anne Murphy '45, who will study propaganda of the pre-war and war period in Germany.

In the student travel group announced for this summer are sons and daughters of several Minnesota alumni: Inez Wangaard, daughter of Oscar H. Wangaard '13E; Jean Cranston, daughter of Dr. Robert W. Cranston '27Md, and Mrs. Cranston (Elizabeth Morrison '24); Kathleen Quigley, daughter of Professor Harold S. Quigley and Mrs. Quigley (Louise France '21); Claire Thomes, daughter of Mr. and Mrs. C. B. Thomes (Susan Edna Boyd '11); Charles H. Benrud, son of Ole C. Benrud '12Ag, and William T. Holbrook, son of Franklin F. Holbrook '12, and Mrs. Holbrook (Cosette Drew '12).



The queen and king of the recent student Snow Week program on the campus, Marilyn Corwin '50Nursing, and Larry O. Doyle, Jr. '50, were given a royal welcome to Duluth when the student Snow train arrived in that city. Several hundred students made the trip to Duluth for a weekend program of winter sports activities. Doyle is the son of Dr. Larry O. Doyle '21Md, of Minneapolis. The Snow train to Duluth was sponsored by the Snow Week Committee and the Coffman Union board of governors and has become an annual event.



# Minnesota Athletics

## MacMillan Resigns

MINNESOTA athletic officials are now on the lookout for a new head basketball coach following the resignation of Coach Dave MacMillan. On March 2, the day after the Gophers' 46 to 41 victory over Wisconsin in the final game of the season, the retirement of MacMillan from his basketball coaching duties was announced. He will continue as a member of the staff of the athletic department.

Dave gave his reasons for retiring from basketball in the following statement which was released following the final game of the 1947-48 season:

"I have requested of Frank McCormick, director of athletics at the University of Minnesota, that I be assigned to other duties within the department to be determined by Mr. McCormick at a later date.

"The pressure attached to Big Nine coaching has affected my health, and I therefore believe it to be in the best interests of the University that the head coaching job be turned over to someone else.

"I sincerely wish my successor, whom ever he may be, the very best of success. I will extend him my fullest and most whole-hearted cooperation.

"In withdrawing from my varsity coaching position, I want to express my gratitude particularly to all the fine young men who have played for me; to the faculty of the University; to the high school coaches of the state and to the newspaper and radio men."

MacMillan came to Minnesota as head coach in 1927. In 1942 he gave up the strenuous basketball duties and from 1942 to 1945 the Gophers cagers were coached by Carl Nordly. During the past season the Minnesota coach has not been in good health and on one recent road trip was forced to remain in his hotel room while turning the direction of the team during the game over to Trainer Lloyd Stein.

In accepting MacMillan's resignation as head coach, Athletic Director Frank McCormick said:

"It is with a feeling of sincere regret, after Dave MacMillan's many years of service to the athletic department at the University that I accede to his request to be relieved of the basketball coaching duties. He will be given other assignments, undetermined as yet, in that department.

"It is my belief that Dave MacMillan is one of the finest basketball coaches of the nation. Dave has made many noteworthy contributions to basketball, not only at Minnesota, but within Western



Coach Dave MacMillan and two of his former stars of the court, Dick Seebach '37, left and John Kundla '39, right, who served for a time as his coaching assistants. These two athletes were members of Minnesota basketball teams which finished in first place and runner-up position in the conference. In 50 years of basketball at Minnesota there have been four head coaches, Dr. L. J. Cooke, Harold Taylor, Carl Nordly and Dave MacMillan. Athletic Director Frank McCormick is now seeking a successor to MacMillan.

Conference and national intercollegiate circles as well.

"No coach has been a more astute student of basketball technique and science. During his career he has introduced to the game as many new angles as any other coach in the Western Conference.

"I have no idea at the present time whom we will secure as successor to Mr. MacMillan. I have spoken to no prospect, and have none in mind as yet."

## Records

During this past season the Gophers of the court finished in sixth place in the conference with five wins and seven defeats. It was the only time the final five years of MacMillan's tenure as head coach that Minnesota finished out of the first division in the conference standings. He had one championship team, in 1937 when the Gophers tied with Illinois at the top. His teams finished

second three times, third once, fourth twice, fifth twice, seventh four times, ninth three times and tenth once. The Gophers finished at the bottom during his second year here when he was rebuilding Minnesota basketball fortunes of an all-time low.

MacMillan came to Minnesota from the University of Idaho. He attended college at Oberlin College in Ohio and following his intercollegiate athletic career he played basketball as a member of the world famous New York Celtics.

In the 50 years since basketball was introduced as a sport at Minnesota in the winter of 1897-98 by Dr. L. J. Cooke there have been only four Gopher head basketball coaches. Dr. Cooke continued as coach until 1924 when he was succeeded by Harold Taylor. The latter was succeeded by Dave MacMillan in 1927 who remained as head coach until this year, with the exception of the years, 1942 to 1945, when MacMillan relinquished the head coaching duties to Carl Nordly.

In all games the Minnesota teams coached by MacMillan won 193 and lost 154. In conference competition the Gophers won 103 and lost 116.

### Final Basketball Standings

	W	L	Pct.	Pts.	Opp.
Michigan	10	2	.833	647	556
Iowa	8	4	.667	643	612
Wisconsin	7	5	.583	608	623
Illinois	7	5	.583	692	638
Purdue	6	6	.500	608	655
MINNESOTA	5	7	.417	616	638
Ohio State	5	7	.417	657	673
Indiana	3	9	.250	621	643
Northwestern	3	9	.250	594	653



Following is a season by season record of games won and lost:

CONFERENCE	ALL GAMES	
	W	L
1927-28—9th place	2	10
28-29—10th	1	11
29-30—7th	3	9
30-31—2nd (tie)	8	4
31-32—2nd (tie)	9	3
32-33—9th (tie)	1	11
33-34—7th	5	7
34-35—7th	5	7
35-36—9th	3	9
36-37—1st (tie Ill.)	10	2
37-38—2nd	9	3
38-39—4th	7	5
39-40—7th	5	7
40-41—3rd (tie)	7	5
41-42—5th	9	6
(Carl Nordly coached next three seasons.)		
46-47—4th	7	5
45-46—5th (tie)	7	5
47-48—6th	5	7

**Win Final Game**

Coach Dave MacMillan planned to announce his resignation as head basketball coach on the following morning, but the players didn't know it. However, in their final game of the season in the Field House on March 1, the Minnesota cagers gave him a pleasant windup with a 46 to 41 victory over Wisconsin before a crowd of more than 15,000.

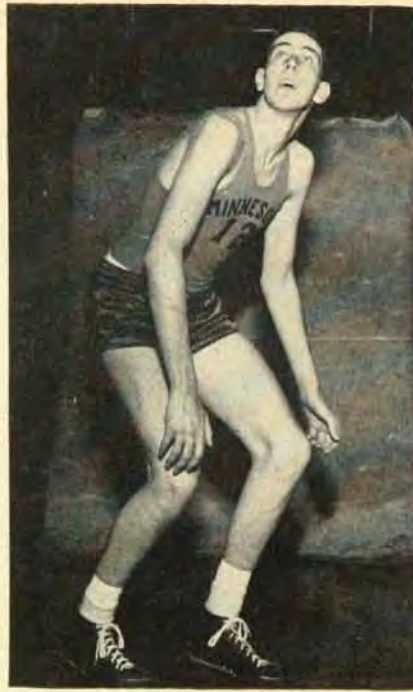
With both teams featuring defensive tactics the Gophers were leading, 21 to 16, at halftime. Late in the game the score was tied at 38 to 38 when the Minnesotans rallied with brilliant work by Chet Tomczyk and Bud Grant. Tomczyk came off the bench and made good on four straight shots from the floor. Grant was high scorer with 15 points.

Wisconsin (41)—	FG	FT	FTM	PF	TP
Cook, f	1	2	3	0	4
Mader, f	6	3	1	4	15
Rehfeldt, c	6	3	0	3	15
Moore, g	2	1	1	4	5
Rogers, g	0	0	1	5	0
Zorn, g	0	2	0	3	2
Mills, c	0	0	1	1	0
Fossum, f	0	0	0	0	0
Rippe, g	0	0	0	0	0
Totals	15	11	7	20	41

Minnesota (46)—	FG	FT	FTM	PF	TP
Grant, f	6	3	3	0	15
Appenzeller, f	1	4	3	2	6
McIntyre, c	0	2	1	1	2
Kernan, g	4	1	2	5	9
Wheeler, g	1	1	0	5	3
Salovich, f-c	0	0	2	4	0
Holewa, g	1	1	1	0	3
Tomczyk, f	4	0	1	1	8
Totals	17	12	13	18	46

Score at half—Minnesota 21, Wisconsin 16

The championship-bound Michigan basketball team defeated Minnesota, 56 to 45, in the Field House in a



Minnesota's high-scoring Jim McIntyre has been named all-Conference and all-American basketball center.

late season game. Jim McIntyre was held to eight points and the other Gophers could not penetrate the Wolverine defense with any consistency. Other Gopher scorers were Wheeler, 8 points; Grant, 6; Appenzeller, 5; Salovich, 5; Tapsak, 2; Kernan, 2;

**Changes**

This has been a year of many changes in coaching personnel at Minnesota. Added to the staff last fall were Butch Nash in football, Doc Romnes in hockey and Dick Siebert in baseball. Nash is football assistant while Romnes succeeded Larry Armstrong as head hockey coach and Siebert took over the head baseball coaching duties which had been handled since 1942 by Dave MacMillan.

In February, Dallas Ward, backfield coach on the staff of Bernie Bierman, resigned to become head football coach at the University of Colorado. In spring practice next month the backfield coaching job will be taken over by John Roning, who has served as B team and freshman coach, and Sheldon Beise, another former Gopher star, will return to the staff as an assistant football teacher. Beise, a full-back and one of Minnesota's greatest blockers, was formerly a member of the Gopher coaching staff.

Now the athletic officials are faced with the job of naming a new head basketball coach.

Carroll, 2; Knoblauch, 2; Holewa, 4, and Tomczyk, 1.

At Iowa City on Feb. 29, the Iowa basketball team defeated Minnesota, 54 to 50. The game was marred by the unsportsmanlike conduct of the spectators and it was necessary for the band to play the national anthem in the closing minute of the game in an effort to restore order as fans crowded onto the court. Jim McIntyre went out on fouls at the beginning of the second half after scoring only one field goal. Other Gopher scorers were Grant 15 points; Tomczyk, 10; Salovich, 8; Appenzeller, 6; Kernan, 5; Wheeler, 2, and Holewa, 2.

Bud Grant was voted honorary the Minnesota basketball squad at the end of the season. The Gophers have no team captain during the season. Last year the honor was accorded Louie Brewster. All the men who won basketball letters this year have at least one more year of eligibility, captain and most valuable player by

**Letters**

The Senate Committee on Intercollegiate Athletics approved the award of varsity "M's" to 15 members of the basketball squad and to 15 members of the hockey squad.

**VARSITY BASKETBALL**

Bill Appenzeller, Minitier, Ill.; Bill Carroll, LaCrescent; Harry Grant, Superior, Wis.; Joseph Holewa, Minneapolis; Edward Kernan, Two Harbors; James McIntyre, Minneapolis; Richard McWaters, Red Wing; William Pepper, Minneapolis; Wallace Salovich, Minneapolis; James Stark, Minneapolis; Peter Tapsak, Minneapolis; Chester Tomczyk, Minneapolis; Emerson Wheeler, Minneapolis; Jack Young, Minneapolis; George Muenchow, manager.

**VARSITY HOCKEY**

James Alley, Roseau; Kenneth Austin, Roseau; Denis Bergman, Winnipeg; Roland DePaul, Eveleth; Robert Fleming, Winnipeg; James Frick, Winnipeg; Robert Harris, Roseau; William Hodgins, Taconite; Howard Johnson, St. Paul; Jerry Lindegaard, Hallock; John McEwen, Fort William, Ont.; John O'Brien, Winnipeg; Gerald Remole, Minneapolis; Richard Roberts, Warroad; Fred Conrad, manager, Minneapolis.

Numerals were awarded to the following members of the freshman squads in basketball and hockey:

**BASKETBALL FRESHMAN NUMERALS**

Robert C. Anderson, St. Paul; Charles Cossette, Brainerd; Arthur Davis, Wayzata; Jerry Ekberg, Minneapolis; Eugene Erbst, St. Paul; Peter Guzy, Jr., Minneapolis; Donald Johnson, Elk River; James Justesen, Mosine, Wis.; Roland Kerrigan, Houston; Frank Lansing, Linkin, N. D.;



John Longley, Little Falls; John Mascioni, Queens Village, N. Y.; John Maxson, Canton, Ohio; Jerry Mitchell, Minneapolis; Albert Nelson, Robbinsdale; William Ness, Minneapolis; Eugene Norland, Duluth; John Rauma, Virginia; Donald Reichel, Minneapolis; Gerald Sacke, Houston; Elmer Salovich and James Salovich, Minneapolis; Clifford Sour, Two Harbors; Clayton Schad, Stillwater; Myer Skoog, Brainerd; Dave Skrien, Morris; Albert Unise, St. Paul.

#### HOCKEY FRESHMAN NUMERALS

Jack Bonner, Virginia; Tod Christenson, St. Paul; Walter Dahlstrom, Minneapolis; Bruce David, St. Paul; Myron Davis, Minneapolis; William Eldredge, Minneapolis; Kevin Farley, Minneapolis; Russell Haglof, Minneapolis; John Jacks, St. Paul; Leonard Johnson, Minneapolis; George Keys, St. Paul; Wallace Lilja, Minneapolis; Lloyd Lundeen, Minneapolis; Robert Metson, St. Paul; Robert Moral, Minneapolis; James Morgan, Minneapolis; Jack Ross, Duluth; Daniel Santarsiero, St. Paul; Bruce Stone, Minneapolis; Don Stuhlman, St. Paul; Robert Vogel, St. Paul; Paul Weber, St. Paul.

#### Win Titles

Three Minnesota wrestlers, Garth Lappin, Alan Rice and Vern Gagne, won individual titles in the Big Nine wrestling championships at Urbana on March 6 and scored a total of 19 points. No other team could match the Gophers' championship performances but Purdue scored a team total of 24 points to win the team title. Lappin was winner in the 121 pound division, Rice in the 128, and Gagne in the 191. In previous years Gagne has won titles in the 175 and the heavyweight classes. Serving as acting coach of the Minnesota wrestlers this year is Stan Hanson, former Gopher wrestler. Coach Dave Bartelma is completing work for a graduate degree in physical education at the University of Colorado.

Five Minnesota wrestlers qualified for the semi-finals in the conference meet by winning their opening matches. They were Garth Lappin, 121 pounds; Alan Rice, 128; John Pinz, 155; Vern Gagne, 191, and Don Norland, heavyweight.

#### Track

Minnesota track athletes placed third in the annual conference indoor track championships at the University of Illinois this month. Ohio State won the team title with Illinois in second place. Minnesota point-winners were Dick Kilty, first in the two-mile run; Harry Cooper, tied for first in the pole vault; Lloyd LaMois, second in the broad jump; Clark Rice, second in the 60-yard

dash; Fortune Gordien, third in the shotput, and Ray Tharp, fourth in the low hurdles. The mile relay team of Bob Comer, Paul Neff, Bill Ewing and Roy Good, placed fourth.

#### Notes

The Minnesota boxers defeated John Carroll University of Cleveland in the Field House on March 6. It was the first defeat in two years for the Cleveland team. Gopher winners were Pete Perkins, 130 pounds; Lex Caswell, 135; Bob McWaide, 145; Colin Connel, 165; Bob Kelson, 175, and Paul Kelley, heavyweight.

The Minnesota gymnastic team won first place in the Northwest Open gymnastic meet which was held in

the Field House on February 28. The Gophers scored a total of 1,615 points. Illinois was second and Chicago Navy Pier, third.

Gopher gymnasts won six out of seven possible first places to defeat Illinois, 75½ to 52½ at Urbana on March 6. Minnesota's George Patten was high individual scorer while Jim Peterson won three first places.

John Kundla, former Gopher basketball star and assistant coach, has had a good first year as coach in the professional game with his Minneapolis Lakers moving along in first place in the National Basketball league. On the Lakers squad are two other former Minnesota cage stars, Don Carlson and Tony Jaros.

## Heads Postgraduate Medical Program

ON MARCH 1, Dr. George N. Aagaard '37Md, took over his new duties as director of postgraduate medical education at the University with the faculty rank of associate professor of medicine. He was appointed in February by the Board of Regents to the position formerly held by the late Dr. William A. O'Brien.

Dr. Aagaard will be remembered by alumni as the drum major of the University band from 1931 to 1936. He is a specialist in internal medicine. Following his medical studies on the campus he interned at the St. Cloud and Minneapolis General hospitals. He entered private practice in Minneapolis and in 1942 was ap-

pointed a medical fellow and a year later a clinical instructor in medicine in the Medical School. He was promoted to the rank of assistant professor in 1946.

Among other duties he will be in charge of the program of postgraduate medical short courses held in the Center for Continuation Study on the campus. Medical men come to Minnesota from all parts of the country to take part in these outstanding study institutes.

At their February meeting the Regents of the University approved 111 terminations of positions, 255 appointments and 16 special appointments together with 49 promotions and transfers, 81 salary adjustments and 44 leaves of absence.

The Regents approved 23 gifts totaling \$108,000 including one of \$75,000 from the Minnesota Cancer Society for cancer research. Approval was given to six contracts with the navy department and one with the veterans administration.

At the Regents' meeting, President Morrill announced the receipt of a letter of recognition to Dr. Cecil J. Watson '26Md, professor of medicine, for his work at the University of Chile during a leave of absence from Minnesota this year. Also recorded were letters of commendation from the Navy and Agriculture Departments for special services rendered by the University of Minnesota during the war.



DR. GEORGE N. AAGAARD '37Md





# Minnesota Women



## Note from China

**I**N OUR mail this month was an interesting letter from Fei-man Wang '28HomeEc, one of the leaders in home economics education in China. She is professor and head of the department of home economics in the National Northwest Teachers College, Lanchow, Kansu, China. This college was formerly located at Cheng-Ku but was moved to its present location several years ago.

Before the war with Japan she was on the home economics faculty at Women's Teachers College in Tientsin. Then she served as professor of home economics in the National Sian Wartime University and in the National Northwest Association University.

For many years she says that she corresponded with Professors Harriet and Vetta Goldstein of Minnesota's home economics department and greatly appreciated and enjoyed this continued contact with her former teachers and the University.

Fei-man Wang is married to Dr. Lien-Chao Tzu, professor of the philosophy of education at the National Northwest Teachers College. He received his doctor of philosophy degree from the University of Chicago in 1929.

She can be reached through the China address listed above or in care of Mr. R. H. Wang, 936 W. 35th Street, Los Angeles 7, Calif.

## Alumnæ Club

At the February meeting of the Minnesota Alumnae club in Coffman Union, several students who travelled abroad last summer told of their experiences in various countries. The program chairman for the February meeting was Mrs. Lawrence Topdahl.

Miss Betty Radley explained the program of Span, Inc., a privately organized group which is promoting tours abroad for students in Minnesota colleges and the University. Study schedules are prepared for the students who are selected to make the trips and those on tour have the opportunity to meet citizens of the countries they visit.



Miss Vera E. Larson '31Ed, of Minneapolis has been appointed Eta Province President of Kappa Delta Sorority and will supervise chapters at Minnesota, Wisconsin, Iowa State, Coe, Lawrence, Beloit and North Dakota State. She is librarian for the Miller Publishing Co., and lives at 5620 Twelfth Ave. S. This year she is also president of the Twin Cities Kappa Delta Alumnae association.

Howard Williams told of experiences in England last summer where the visitors were subject to the same food restrictions as the English. Miss Betty Goetz, a graduate student in political science, felt the oppression of a fascist regime during her few months in Spain. While taking pictures in her travels she was suddenly arrested and taken before a court by the secret police. Miss Adeline Torguinson, a senior in the College of education, visited Sweden where there are no war damages and the people are living under the same type of democratic freedom enjoyed in the United States.

## Honored

Jean Illsley, senior in home economics from Faribault, was pre-

sented the Dean E. M. Freeman Medal at a recognition program at University Farm this month. In making award, Dean Henry Schmitz of the College of Agriculture, Forestry, and Home Economics, said: "Above and beyond all activities, Miss Illsley has given her enthusiasm, unselfishness, friendship and appreciation of what is good in student life."

At University Farm she has served as chairman of Freshman Week, Campus Chest and International Student Conference. Last year she was given the King Gustav award for her participation in and contributions to inter-faith understanding. She has served as an officer of the YWCA and is a member of both Phi Upsilon Omicron and Omicron Nu, honorary scholastic fraternities, and Mortar Board.

## To Germany

Amy Wessel '19Ag, district home demonstration supervisor in the Agricultural Extension Division at University Farm, has accepted an assignment as visiting consultant with the United States office of military government in Germany. She will work with women's organizations in Germany.

## Resigns

Mrs. Jane S. Miller, director of Charlotte Winchell cooperative residences for women students on the campus announced her resignation from the position this month. She became director in 1939 and served in that capacity until 1943 when she became director of one of the units at Arlington Farms, Va. She returned to her Minnesota position in 1945.

## More Men

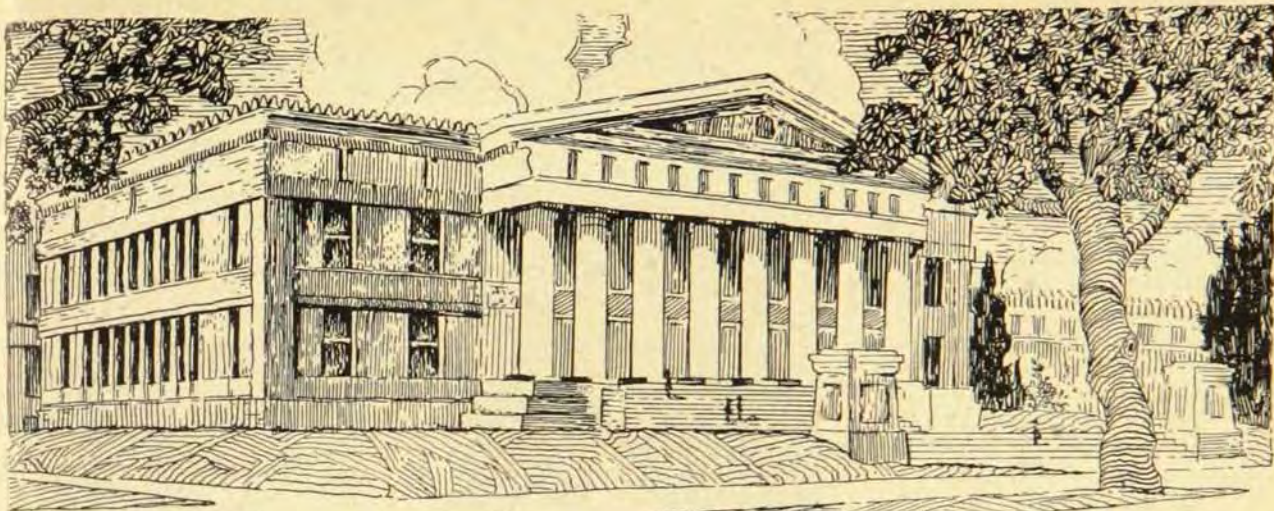
At the University of Minnesota this year the men students outnumber the women, three to one. During the first quarter of the present school year the Minnesota enrollment included 21,258 men and 7,054 women. In the group of new students registering for classes in the University for the first time last fall there were 3,011 men and 999 women.

## Change of Address

Please notify the Alumni Office of your change of address.

News notes about yourself or other Minnesota Alumni are also greatly appreciated.





## News of Minnesota Alumni by Classes

**Andrew Holt '80L**, for 31 years a justice of the Minnesota supreme court, died February 11 in Minneapolis. He would have been 93 years old May 20.

Judge Holt was on the bench for nearly half a century and leaves a record as a jurist that is unsurpassed in Minnesota history. He served ten years in Minneapolis municipal court and seven years in Hennepin county district court before his long term on the supreme court. He retired in 1942.

Judge Holt was known to thousands of Minnesotans. His white goatee and white bow tie made him familiar to many persons. He also was known for his quick wit and his diligence to duty. Judge Holt could always be found on the job in his years on the supreme court shortly after 7 a.m. It was recorded that on one occasion an associate got to work earlier than did Judge Holt, but that it happened only once. He traveled by street car from his home in Minneapolis to the state capitol in St. Paul but many days he walked to work or walked home.

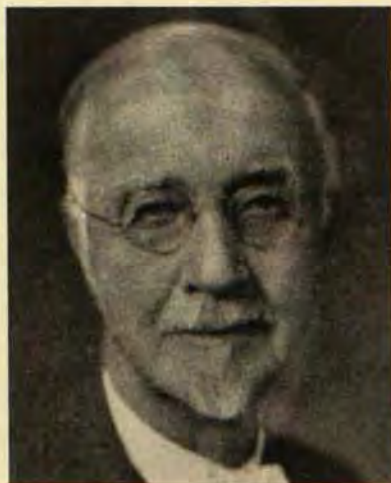
Judge Holt was born in 1855 in East Union, near Chaska in Carver county. He attended St. Ansgar's academy which was later to become Gustavus Adolphus College at St. Peter. He was admitted to the Minnesota bar in 1881.

He first ascended the bench in 1894 when he was appointed to the municipal bench by Gov. Knute Nelson. He was elected to the Minneapolis post the same year and re-elected three times. In 1904, he was elected to the district court bench and served there for seven

years. In 1911, he was appointed by Governor Adolph Eberhardt to the supreme court and took his oath of office on January 2, 1912. He was re-elected five times.

One of Minnesota's oldest alumni, Justice Holt was always interested in the welfare of the university and was very active in alumni affairs and in the reunion meetings of his class. Last May he attended the 67th reunion of the class of 1880 on the campus on Alumni Day.

He is survived by two children, Agnes Evelyn '16A, who is principal of West high school in Minneapolis, and John Elmer '24Md, who is a physician in St. Paul.



ANDREW HOLT '80

—1891—

**Dr. Edgar H. Marshall '91D**, died at his home in Kenyon, Minn., on December 4. He was 83 years old. Dr. Marshall practiced dentistry at Dodge Center, Minn., from 1891 to 1897 when he moved to Kenyon. He retired from the profession in 1943 after more than 50 years of practice. He is survived by his wife, a son Thomas of Braham, and a daughter, Mrs. Harold W. Perrigo (Marion Marshall '21A) of Madison, Wis.

—1898—

**Ben C. Sheldon '98A**, president of the Sheldon Investment Co., in Los Angeles, Calif., is residing at 10530 Draper Ave., Los Angeles.

—1902—

**Robert L. Kelley '02A**, writes that he and his wife have established their permanent home in Los Angeles. He would appreciate receiving notices of any meetings of the Gopher Club in Los Angeles. His home address is 1018 N. Hobart Blvd., Los Angeles.

—1903—

**Katherine D. Steele '03A**, who attended the Minnesota Alumni dinner in San Francisco in February, now claims the distinction of having seen and met every president of the University of Minnesota from Dr. William Watts Folwell to President Morrill. Miss Steel is a retired librarian and is residing at 425 San Mateo Drive, San Mateo, Calif.

—1904—

**Mrs. J. Frank Fraser (Alice A. Bean '04A)**, a former president of the Min-



neapolis Woman's Club who has been in England, France and Italy for the past few months, sent a letter to the club which was published in the March Bulletin, the club's publication.

Of England Mrs. Fraser wrote: "To get the meager food rations, one sees queues everywhere. It is not unusual for a British housewife to stand from 8 a.m. to 2 p.m. She really has a hard life. The government is continually urging women to go back to work because of the manpower shortage. With the endless queuing, with the wartime nurseries closed, it would be impossible for women to keep their families together and do factory jobs as well.

"One last straw for the British, who love to travel, is being allowed only five pounds to spend out of the country. Now even the popular and economical vacation in Switzerland is out."

Even though burdened with daily hardships, Mrs. Fraser states that the English people are accepting the many trials of their present day living with excellent spirit. They have a sense of humor. A good example comes from women who married English men early in the war. They comment humorously, "Why, oh why didn't I wait and marry an American and not be queuing all my life.

**Dr. Ludwig W. Anderson '04Md**, died in February. He was 65. He practiced medicine in Atwater, Minn., for thirty-six years and three years in Bayfield, Wis.

**Kenneth L. Kimble '04L**, formerly first assistant in the antitrust division of the United States Department of Justice, has become a member of McFarland and Sellers in Washington, D. C.

**Nora Koehler '04**, died suddenly at her home in Zumbrota, Minn., February 17, 1948.

—1905—

**Arthur M. Thompson '05L** is manager of the William Penn Hotel in Los Angeles. His home address is 2208 W. Eighth St., Los Angeles.

—1907—

**Richard S. Wiggin '07L**, Minneapolis city attorney from 1928 to 1947 died February 6, 1948. Mr. Wiggin retired last summer at the statutory age limit.

Surviving Mr. Wiggin are his wife, Alice, and two children by a former marriage: Richard G. Wiggin, an architecture instructor at the University of Minnesota and Gladys A., a faculty member at the University of Maryland.



One of the most attractive and readable annual reports in American business is published by the Cincinnati Gas and Electric Company which is headed by a distinguished Minnesota alumnus, Walter C. Beckjord '09E. Before becoming president of the Cincinnati utility concern in 1945 he was vice-president and director of the Columbia Gas & Electric Corporation, New York, 1934 to 1945. Previously he had served as vice-president, American Light & Traction Co., 1926 to 1930, and vice-president, Boston Consolidated Gas Co., 1930 to 1934.

—1908—

**Major Day Okes '08E** president of Okes Construction Co., St. Paul, has been nominated to the board of directors of the Society of American Military Engineers. He formed the present partnership of the Okes Construction Co. in 1934.

**Fred B. Merrill '06-08A**, former mayor of Stillwater, Minn., died re-

## Rugged March

During the final week of classes in the winter quarter this month the temperatures moved down as low as 25 below zero in the campus area. The extreme cold wave together with a heavy covering of snow kept members of the Gopher baseball squad from considering any outdoor workouts before leaving for Texas at the end of the quarter for a series of games with Southern Methodist at Dallas, Texas Christian at Fort Worth and Baylor at Waco.

The weather also kept the University heating plant going at full blast to provide heat and hot water for the more than 50 buildings on the Minneapolis campus. The heating plant, located near the river behind the Mines Experimental Station building, burns about 200 tons of coal on a normal winter day and this is stepped up as high as 250 tons a day in extreme cold weather. The plant uses some 40,000 tons of coal a year.

cently of a cerebral hemorrhage at his home in Stillwater. He was 61.

He was engaged in general insurance business in Stillwater, and served as mayor from 1935 to 1939.

He is survived by his wife, Florence, and a daughter, Sally.

**Willis T. Newton '08Ed**, who has retired from the teaching profession, is residing at 4511 S. Raymond Ave., Los Angeles, Calif.

—1910—

**Henry W. Dahlberg '10IT**, is a chemical engineer for the Great Western Sugar Co., Denver, Colo. His home address is 900 Steele Street, Denver.

**H. Sherman Berge '10L**, is a lawyer for the Building Material Merchants Service in Denver, Colo. He is residing at 1735 Sherman, Denver.

—1911—

**S. E. Paul '11L**, is residing at 2819 Cherry Street, Denver, Colo. He is regional attorney for the United States Department of Agriculture.

—1913—

**M. O. Giertsen '13IT**, since 1931 in charge of inspection maintenance and repair of Minnesota's 2,500 trunk highway bridges, was recently appointed chief bridge engineer of the Minnesota Highways. He succeeds the late E. J. Miller '11IT.

**Dr. J. Horton Daniels '14A**, and Mrs. Horton (**Helen Dunn '15A**) are announcing the engagement of their daughter, Helen Barbara, to Lawrence Kirkpatrick of Philadelphia.

Miss Daniels is working on a rheumatic fever program of the Heart Association of Philadelphia. Mr. Kirkpatrick is working for a master's degree at Temple university in Philadelphia.

Dr. and Mrs. Daniels are now in Nanking where Dr. Daniels is head of the university hospital. He returned to China in 1945 and Mrs. Daniels joined him in 1946.

Helen Daniels was born in China and had hoped to graduate from the American university in Shanghai but because of the war Mrs. Daniels and the children were sent home in 1941. She went to Carleton college, Northfield, Minn., and worked for her master's at Bryn Mawr college.

Dr. Daniels was caught in Manila in 1941 and was a prisoner until he was repatriated on the second trip of the Gripsholm in 1943.

—1915—

**Thomas W. Beare '15L**, is an insurance broker in Los Angeles. His home address is 924 S. Mansfield, Los Angeles, Calif.



—1916—

Donald P. Loye '16IT, is consulting engineer for Western Electric Co., California. He is residing at 10578 Holman Ave., W. Los Angeles, Calif.

—1917—

Frederick Cooke '17Mus., a teacher in the Los Angeles public schools and City college, is writing a book entitled *A Quarter Century of American Symphony Music*. The book is a study of all American works produced by the principal symphony orchestras of the United States. Mr. Cooke is residing at 3867 Third Ave., Los Angeles.

H. E. Hayward '17A, quarterback for the Gophers in 1911-12, is director of the United States Regional Salinity Laboratory. His home address is 3203 Redwood Drive, Riverside, Calif.

Mrs. John Herbert Beaumont (Thelma E. Beal '17-19A) was in Minneapolis recently visiting her brother, Ralph B. Beal '18A. Mrs. Beaumont is residing at 2610 Manoa Road, Honolulu, T. H., where her husband, John H. Beaumont '25Ph.D. is head of the department of Horticulture at the University of Hawaii.

—1920—

Dr. Arthur G. Peterson '30A, is enroute to Korea on a year's assignment as economic adviser on food and agriculture to the National Economic Board in Korea. Dr. Peterson served with the Bureau of Agricultural Economics in Washington from 1927 to 1944, and later was assistant director of research in the industrial college of the armed forces. He has also served as an economist with the munitions board in the office of the secretary of defense.

Walter H. Gamble '20Ag, was recently appointed Assistant Secretary, Mortgage and Real Estate Department of the Connecticut General Life Insurance Co. Mr. Gamble has been with the company since 1926 serving as field supervisor of the corn belt and manager of the Farm Mortgage Loan.

—1922—

Henry C. Forbes '22IT, vice president in charge of engineering for Colonial Radio Corp., a wholly-owned Sylvania subsidiary, will receive a fellowship award from the Institute of Radio Engineers.

He will receive the award for his contribution as an engineer and executive in the field of home and automobile broadcast receivers and military radio equipment.

Formal award of the fellowships will be made during the national I.R.E. convention in New York in March.

## Do You Remember When?

*The following items for campus news of years past were taken from the files of the Minnesota Alumni Weekly, which became the Minnesota Alumnus in 1943.*

• • •

March 1903 . . . Minnesota and the Northwest were called fruitful fields for regional literature by Professor Charles F. McCumpha of the Department of English . . . A bill was prepared for the State Legislature requiring that all students graduating from the law schools of the state pass an examination before a state board prior to admission to the bar . . . The campus Glee and Mandolin Club gave a concert at Stillwater . . . The women's basketball team won a two-state championship by defeating West Superior Normal School 15-11. The reports say that it was a fine game with no unnecessary roughness . . . George P. Jones was the winner of the annual Pillsbury Oratorical Contest.

• • •

March 1913 . . . The class of 1913 started a publication of a tri-weekly senior newspaper devoted to the interests of the senior class. It was called the "Beadle" . . . The senior medical class gave a dinner in honor of Dean F. F. Wesbrook who was leaving Minnesota to become president of the University of British Columbia . . . Initial plans were announced for the annual University Circus to be held in a tent outdoors under the direction of Dr. L. J. Cook and Registrar E. B. Pierce . . . Plans were announced for a University of Minnesota Week throughout the state.

• • •

March 1923 . . . Leaders in the grand march of the annual Junior Ball, held in the St. Paul hotel, were Fred Oster, Ruth Smalley, Mildred Almen, Howard Ziedler, Elizabeth Eastling, Luke Gahlegher, Fred Grose and Hazel Amland. Entertainment was furnished in the skit by Roman Bohnen and George Lamb . . . Petitions were being circulated among students in an effort to secure necessary signers to authorize a blanket tax for the Minnesota Daily. Income under the voluntary subscription basis was not large enough to finance the student newspaper and it had been discontinued . . . The first maroon and gold M's awarded to girls for participation in athletics were presented to Lenore Alway, Ruth Campbell, Hazel Casserly, Marian Davis, Faye Farmer, Harriet George, Mary Hauck and Ellen Mosback.

• • •

March 1933 . . . The first television exhibit on the campus was staged by two graduate students, Max Risley and Robert Campbell, with a set they had built. The exhibit before the local branch of the American Institution of Electrical Engineers was pronounced a success . . . At the annual Business School banquet the traditional honor award, the red tomato can, was presented to Ervin Kelm '33B . . . Ruth Campbell succeeded Fred Wangaard as president of the Farm Campus Student Council . . . Elizabeth Perine was elected president of the campus YWCA to succeed Ina Ramsay.

• • •

March 1943 . . . Several hundred men started their period of training in the new Air Crew school established at the University . . . It was announced that Sanford Hall would be used as a dormitory for army personnel on the campus . . . Special War courses that developed in the school of Business Administration at Minnesota were listed as models for such work by the United States Office of Education . . . Spring senior class events were being planned under the direction of Robert A. Larsen '43Ag, senior class president . . . Ed Babcock was elected president of the Union Board of Governors and Janet Burley was named vice-president.



**Dr. P. L. Owens '22Md**, of the Quain and Ramstad Clinic, Bismarck, North Dakota, and elected vice president of the medical staff at St. Alexius Hospital at a staff meeting in December.

**A. S. Levens '22IT**, and his wife, the former **Ethel Lurie '23Ed**, are residing at 2243 College Ave., Berkeley, Calif. Mr. Levens is associate professor of engineering at the University of California.

**Mildred E. Bergheim (Mildred Enquist '22A)**, and her two daughters are

residing at 3211 S.W. 10th St., Portland, Oregon. Mrs. Bergheim is director of social service at the University of Oregon medical school.

—1923—

**Lloyd B. Dickey '23Md**, is associate professor of Pediatrics at Stanford Medical School. His home address is 2351 Clay St., San Francisco, Calif.

**Mrs. Bernice Copland (Bernice Glancy '23A)** is living at 10551 Kennard Ave., Los Angeles, Calif. Mrs. Copland is supervisor of adoptions in the

California State department of Social Welfare.

—1924—

**Orin Knutson '24A**, special representative for the New York Life Insurance Co. in Minneapolis, has been named chairman of the agents' advisory committee of the company. The committee is composed of 12 representatives elected by the high production clubs of the firm.

**Leon R. Humes '24A**, is vice-president and sales manager of Rome Creations, Denver, Colo. His present address is 3811 Harrison, Denver, Colo.

**John I. Holbeck '24IT**, and Mrs. Holbeck (**Laura Gates '24Ed**) are living at 3245 N.E. 61st Ave., Portland, Oregon. Mr. Holbeck is chief of the Meter & Laboratory Unit of the Bonneville Power Administration.

—1926—

**Harold D. Carter '26A**, is professor of education at the University of California. His home address is 10 E. Parnassus Court, Berkeley, California.

**Dr. Homer C. Carrel '26D**, is practicing dentistry at 616-18 Denver Theatre Building, Denver, Colo. His home address is 2011 Kipling, Lakewood, Colo.

**Dr. W. B. Pierce '26Md**, of the Quain and Ramstad Clinic, Bismarck, North Dakota, was elected president of the medical staff at St. Alexius Hospital at a staff meeting in December.

**Laura M. Elder '26Hed**, writes that she has been in California for eleven years and likes it very much but Minnesota is still home. Miss Elder, who is counselor, Pasadena City College, is residing at 381 E. Washington St., Pasadena, Calif.

**Dr. Edward L. Altendorf '26D**, is practicing dentistry in Denver, Colorado. His home address is 1921 Kearney Street, Denver.

—1927—

**Terrence L. Webster '27B**, familiarly called "Tobe," is the newly appointed executive secretary of the Minneapolis Council of Social Agencies and Community Chest. For the past nine years he has headed the chest and council in Columbus, Ohio.

Mr. Webster, who has been very active in civic affairs in Minneapolis, organized Big Brothers and served as its first director. He also worked for the Children's Protective society.

Mrs. Webster, the former **Laurel J. Ellis '23A**, was a social worker and visiting teacher in Minneapolis before her marriage. They have two children, a daughter, Elise and a son, Terrance.

## Calling All University Women

The response to the drive for new members in the Minnesota Alumnae Club which is being conducted through the *Minnesota Alumnus* has been gratifying.

Active membership in the Minnesota Alumnae Club is open to all women graduates of the University of Minnesota. Associate membership is open to all women who have had the equivalent of one year's work in the University leading to a degree. All meetings are open to both active and associate members. Annual dues are one dollar.

The Alumnae Club grants annual scholarships to three outstanding girl graduates of Minneapolis and St. Paul high schools who wish to enter the University of Minnesota.

The Junior Group is an active part of the general club and it also holds separate meetings as desired throughout the year. This group at present meets the first and third Wednesday of the month for a six o'clock dinner, followed by a business and social meeting in the Alumnae Club room in Coffman Memorial Union. Handcraft articles have been made and sold by the group with the proceeds going to the scholarship fund.

Miss Cecelia Nelson, President  
Mrs. Edith J. Ruble, Membership Chairman



The application form below is for your convenience in making application for membership in the Minnesota Alumnae Club. Mail to Mrs. Edith J. Ruble, 95 North Lexington Parkway, St. Paul 4, Minnesota.

Mrs. Edith J. Ruble, Membership Chairman  
Minnesota Alumnae Club, University of Minnesota

I am interested in membership in the Minnesota Alumnae Club of the University of Minnesota . . .

Married Name \_\_\_\_\_  
Maiden Name \_\_\_\_\_  
Street Address \_\_\_\_\_  
City and Zone \_\_\_\_\_  
Occupation \_\_\_\_\_  
Class Year \_\_\_\_\_ College Department \_\_\_\_\_  
Telephone \_\_\_\_\_ Date of Application \_\_\_\_\_



**Dr. R. F. D. Johnson '27D**, and **Dr. Joe M. Pike '33D**, were named president and president-elect, respectively, at the Minnesota State Dental association convention in St. Paul. Dr. Pike will take office in 1949.

**Earl Isensee '27L**, special assistant attorney general in the state highway department of Minnesota, has been named assistant Minnesota attorney general by Attorney General J. A. A. Burnquist.

During the war, Mr. Isensee served in the army-air force, entering with the rank of captain and discharged as a lieutenant colonel.

Mr. Isensee and his wife are residing at 3240 Emerson Avenue So., Minneapolis.

—1928—

**Wallace L. Boss '28B**, a vice president of First National bank, St. Paul, has been named campaign manager for the Minnesota Cancer Society's April fund drive. Mr. Boss is a former treasurer of the United States Chamber of Commerce.

—1929—

**Eleanor V. Swenson '29A**, is employed by the Social Security Administration as public assistance analyst. Her home address is 980 Grant, Denver, Colo.

**Dr. Fred L. Hovde '29Chem.**, Purdue university president and former Gopher football star, was named an honorary member of the civil division of the Most Excellent Order of the British Empire. He was honored by England for his scientific wartime contributions. Announcement of the honor was made by Lord Inverchapel, British ambassador in Washington.

—1931—

**Marguerite Paetznick '31N**, assistant professor of the University of Minnesota school of nursing, and assistant director of nurses in charge of nursing education at the Charles T. Miller hospital, St. Paul, left the Twin Cities in February to become director of nursing service at Denver General hospital, Denver, Colorado.

**Ruth E. Dowe '31Ed**, is vice-principal of the Girls Polytechnic high school, Portland, Oregon. She is residing at 2867 N.E. Hamolet, Portland.

**Eileen Thornton '31A**, head librarian of the Thompson Memorial library at Vassar college, Poughkeepsie, N. Y., was in Minneapolis recently to address members of the Minnesota-Dakota branch of the Vassar Alumnae club.

—1932—

**Wade K. Halvorson '32L**, is employed by the Mine & Smelter Supply Co., as assistant to the general manager. Mr. and Mrs. Halvorson (**Helen Wiggert '32Ed**) are residing at 4620 Quitman, Denver, Colorado.

—1933—

**Sara Cina '33HEd.**, is the West Coast "Martha Logan" for Swift and Company, promoting the use of shortening by conducting classes for homemakers, high school and college students. Her present address is 5233 Village Green, Los Angeles, Calif.

**Dr. Bennett S. Ellefson '33Chem.**, director of central engineering for Sylvania Electric Products, Inc., is one of three engineers who will receive a fellowship award from the Institute of Radio Engineers.

He will receive the award for his contribution to cathode-ray tube development, proximity-fuze tube design and wartime electronic research. Since 1947 he has been active in pure and applied research for Sylvania Electric and has specialized in the fields of glass fluorescing chemical compounds.

—1934—

**Robert H. Johnson '34B**, is employed by the Arthur Anderson Co., in San Carlos, Calif., as audit manager. He is residing at 143 Kelton Ave., San Carlos.

**Ford M. Ferguson '34B**, assistant vice president of Cargill, Inc., Minneapolis, has been named executive assistant in the soya products division of the Glidden Company. His duties will entail responsibilities in the merchandising of the firm's soya products and will serve in the Chicago office.

**Dr. Henry I. Yaffe '34Md** and Mrs. Yaffe are announcing the birth of their second daughter, Elizabeth Jean, born January 16. Dr. and Mrs. Yaffe are residing at 1189 Sutter, Berkeley, Calif.

**Dr. George N. Aagaard '34Md**, has been appointed to succeed the late Dr. William A. O'Brien as director of post-graduate medicine at the University of Minnesota by the board of regents.

Dr. Aagaard is a specialist in internal medicine and has been a medical fellow at the university since 1942. He holds a clinical assistant professorship and also is engaged in private practice.

—1935—

**Loren W. Johnson '35B**, is vice president of Flour Mills of America, Inc., in Kansas City, Mo. His home address is 23 E. 69th St., Kansas City, Mo.

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as the Colosseum**

**the doors of industrial  
America would be  
padlocked**

**and the shelves of the  
libraries covered with  
cobwebs.**

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nus is read by more  
than 16,000 former stu-  
dents of the University  
of Minnesota.**



**Vincent Kohlroser '35IT**, electrical engineer at Mare-Island Naval Shipyard, Vallejo, Calif., is on leave attending the University of California graduate school. His home address is 1544 Sacramento, Berkeley, Calif.

—1936—

**Melva Hagen and William H. Howard '36L**, were married in Minneapolis recently. The young couple will be at home at 3242 Girard Ave. So., on their return from a trip to New Orleans and the gulf states.

**John N. Lynn '36M**, is a research analyst for North American Aviation. He is residing at 419½ Cochran Ave., Los Angeles, Calif.

**Mary L. Hemmy '36A**, is director of the Social Service department, Washington University Clinics and Allied Hospitals. She is living at 5622 Cates St., St. Louis, Mo.

**Kerwin E. Hoover '36A**, has been with the Los Angeles radio station KFI news department since 1946. From 1942 to 1945 he was a lieutenant in the navy, serving as communications officer aboard the U. S. S. Susquehanna. Mr. and Mrs. Hoover and their 16 months old son are residing at 417 W. Los Feliz Blvd., Apt. 3, Glendale Calif.

**Robert Bruce, Jr. '36A** is a radio actor in Hollywood, Calif. His present address is 7256 Hillside Ave., Hollywood.

—1937—

**Dr. Myron R. Pope '37D**, who is residing at 11739 Victory Blvd., North Hollywood, Calif., would enjoy hearing from some of the classmates of the 1937 dental college.

**Dr. Mathew T. Kleinman '37D**, is practicing dentistry in Portland, Oregon. Dr. Kleinman, who spent four years in the armed forces, was married in Belfast, N. Ireland, in February 1945.

Dr. and Mrs. Kleinman and their daughter, Gail, born in October 1946, are residing at 1609 S. W. Park Ave., Portland.

—1938—

**Leonard P. Rice '38Md**, formerly a metallurgist with the Bendix Products Division of the Bendix Aviation Corporation, has been named to the metallurgical research staff of Battelle Institute, Columbus, Ohio. Mr. Rice has studied additionally at Notre Dame. He is a member of the American Society for Metals.

**Ferdinand P. Schultz '38M.A.**, has been at Bethel College, St. Paul, under

appointment as associate professor of history since last September. Mr. Schultz served as teaching assistant in the department of history while doing graduate work at the University. During the war, he went into industrial engineering after which he did further graduate work at Columbia and taught at Rutgers University.

—1939—

**Shirley Rosholt '39B**, is an assistant buyer for Macey's in San Francisco. Her home address is 707 Stockton, San Francisco.

**Douglas E. Chaffin '39Ed; '40Gr.**, is serving as Director of Administra-

tive Operations Branch, Housing and Home Finance agency, office of the Administration. Mr. and Mrs. Chaffin and their daughter, Patricia, are residing in their new home near Annandale, Virginia.

—1940—

**Lambert C. Erickson '40Ag**, is associate agronomist at the University of Idaho. He is residing at 842 E. Seventh Street, Moscow, Idaho.

**Marvin P. Fredgant '40B**, is employed as an accountant by the Vermont Motor in Los Angeles, Calif. His home address is 2436 S. Burnside, Los Angeles.

## Alumni Around the World

**HARRIS G. Moe '34AeroE**, is the author of "Flight Engineering and Cruise Control," a book for pilots and engineers recently published by John Wiley & Sons, N. Y. During the war Mr. Moe was Division Engineer of Corsairway, a division of Consolidated Vultee Aircraft Corp. He is now devoting his full time to writing. Mr. and Mrs. Moe recently returned to their home at 1071 26th St., San Diego, Calif., following a 10,000 mile honeymoon flight to Alaska in their light-plane "The Kite." He is now writing an account of their adven-

tures to be published under the title "Honeymoon in a Kite."

• • **Francis A. Gibson '31Geol**, chief geophysicist for the Iraq Petroleum Company, will return to the Middle East early in April following a three-month vacation in the United States. His wife and son will remain in Duluth until June before returning to their home on the Mediterranean in Beirut, Lebanon.

• • **Richard G. Hanson '28**, senior pilot on Trans World Airline's international routes, recently returned to his New York headquarters from Paris where he had been making checks of the qualifications of pilots throughout Europe. Captain Hanson has been with the airline for 17 years and is qualified to fly any route between Los Angeles and Cairo, Egypt. On the campus he was a member of Kappa Sigma fraternity. Captain and Mrs. Hanson live at 25 Bayview Court, Manhasset, Long Island, N. Y. His parents, Mr. and Mrs. N. Hanson live at 4427 Newton Ave. No., Minneapolis.

• • News dispatches from Berlin early this month carried a summary of a talk on the Czechoslovakian situation made by Richard M. Scammon '37, chief of the elections and political parties branch of the civil administration division of U. S. military government in Berlin.



HARRIS G. MOE '34



**Dr. William B. Condon '40Md**, is practicing surgery in Denver, Colo. His address is 1008 Republic Building, Denver.

—1941—

**Miss Marion Wildung '41D.H.**, has been elected president of the Minnesota Dental Hygienists association. Miss Wildung was selected at the annual meeting of the association in February.

**Telford K. Thompson, Jr. '41B**, is owner of the Distributor Sales Co. in Los Angeles. His home address is 1746 N. Las Palmas, Los Angeles.

—1942—

**Norman J. Martin '42AeroE.**, is an aeronautical research scientist at the Ames Aeronautical Laboratory in California. Mr. Martin and his wife, the former **Betty G. Fawcett '42B**, and their son, Johnny, have recently moved from Palo Alto to Los Altos. Their new address is 398 San Luis Ave., Los Altos.

**Reuben G. Klammer '42IT**, is a research and test engineer for Northrop Aircraft at Hawthorne, Calif. His home address is 8240 $\frac{1}{4}$  Leimert Blvd., Los Angeles.

**Les Ormandy '42**, formerly on the staff of the Mesabi Daily News, Virginia, Minn., is telegraph editor of the Athens Messenger, Athens, O. His present address is 150 Mill St., Athens.

**Dr. Theodore N. Engdahl, Jr. '42D**, is associated with **Dr. Earl Lussier '15D**, in exclusive practice of Orthodontics. His office address is 36 S. El Camino Rd., San Mateo, Calif.

**Keith McFarland '42Ag**, and Mrs. McFarland (**Ellen Hanson '43HEd**), announce the birth of a son, Michael Allen. Mr. and Mrs. McFarland are residing at 2214 Scudder Street, St. Paul.

**John C. Solvason '42IT**, formerly with U. S. A. F. is now working for Douglas Aircraft Co., Santa Monica, Calif. He is in charge of preliminary design of guided missiles. Mr. and Mrs. Solvason (**Helen Mae Ingraham '42A**) and their two children are living at 325 Avenue G, Redondo Beach, Calif.

**Ralph L. Blake '42IT**, is employed by the Northrop Aircraft Co., as a thermodynamics engineer. Mr. Blake is residing at 4205 W. 106th St., Inglewood, Calif.

**Carl E. Bahmeier, Jr. '42A**, was recently appointed executive secretary and treasurer of the South Dakota Bankers association with headquarters at Huron.

Since Mr. Bahmeier's return from the army, October 1946, he has been

lecturing on international affairs and current events. He will handle public relations work for the association.

—1943—

**Stanley L. Gendler '43IT**, is a research engineer for Douglas Aircraft. He is residing at 840 $\frac{1}{2}$  17th St., Santa Monica, Calif.

—1944—

Mr. and Mrs. Bruce Leonard (**Laura Mae Peterson '44B**) are announcing the birth of a daughter, Patricia Kay, born October 31, 1947, at Cleveland, Ohio. Mr. and Mrs. Leonard are residing at 6818 Belmore Drive, Cleveland 9, Ohio.

**Helen V. Samuelson '44A**, formerly reference librarian at the St. Paul Public Library, is now Cataloger at the Los Angeles Public Library. Her home address is 5146 Eleventh Ave., Los Angeles.

**Harry A. Koch '44IT**, who is living at 12531 Gilmore St., Venice, Calif., is an engineer with Douglas Aircraft Co.

**Charles R. Molenaar '44IT**, was recently transferred from line engineer on mechanical design to line engineer on welding control in the Control Engineering division of General Electric in Schenectady, N. Y. At a meeting of the Schenectady branch of the American Institute of Electrical Engineers last month, he gave a talk on "Heat Considerations in Industrial Electronic Design."

**Katherine M. Girton '44A**, and Burt E. Eaton were married October 18 at Macalester Presbyterian church in St. Paul. Mr. Eaton served in the navy and is now attending the St. Paul College of Law. Mrs. Eaton is former society editor of the Rochester Post Bulletin. The couple are residing at 1762 Wellesley, St. Paul, Minn.

**Donald M. Simpson '44IT** is employed in the pilotless aircraft section of the Glenn L. Martin Co., Baltimore, Maryland. Mr. and Mrs. Simpson are living in Essex, Md.

—1945—

**Jane McElrath '45HEd**, is assistant dietitian at the Harborview Hospital in Seattle, Washington.

**Remus N. Bertoi '45IT**, is an aeronautical engineer for the North American Aviation Inc.

**Patricia Ryan Maloney '45A**, has been appointed director of advertising and publicity for the Nicollet hotel, Minneapolis. For the past two years Miss Maloney has been in charge of public relations for the Minneapolis Institute of Arts.

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Announcement is being made of the marriage of **Genevieve Schiltz '45N** to **Dr. Adrian R. Jensen '46Md**. The wedding took place in Minneapolis February 23.

—1946—

**Dr. George E. Moore '46Md**, 28-year old Minneapolis surgeon has made his second cancer detection discovery within a year.

In August, 1947, Science magazine carried an article explaining how Dr. Moore had developed a technique of using fluorescin dye and ultraviolet light to reveal cancers of the brain or central nervous system.

In this month's issue, Dr. Moore plans to reveal a new detection method whereby cancer can be diagnosed before operating is done. This is done by the use of radioactive dye and a Geiger counter. The radio-active dye is put into patient's system intravenously and cancerous growth will attract the dye and will register as such when a Geiger counter is passed over it. The radioactive dye is not harmful to the patient since it passes through the system very quickly.

Dr. Moore, in conjunction with Dr. John Bittner, is working on chemically induced tumors in mice, and is experimenting on hundreds of other dyes, which may give detection clues in other forms of cancer.

**Dorothy Lebedoff '46A**, is employed as a story analyst with 20th Century Fox studios. She is residing at 346 No. Lucerne Blvd., Los Angeles, Calif.

The February issue of Mademoiselle carries a 2,500 word narrative poem entitled "No Final Alchemy." The author is **Donna L. Bowen '46Ed**, young Minneapolis poet.

The poem was written over a two-year period and concerns a prize fighter, a wrestler and a cripple, telling an inner symbolical story of crime and punishment.

Says a Mademoiselle editorial comment: "Miss Bowen's second vocation is watercolor and mural painting . . . Now 24, she is working on another narrative poem." This deals with the story of an Air Force pilot who suffers severe mental disorders as a result of having bombed a cathedral during the war.

Miss Bowen is current holder of an AAUW fellowship and is working for her master's degree in English at the University of Minnesota. She has drawn inspiration as well as considerable praise from Robert Penn Warren, outstanding author and university faculty member.

**Patricia Frantz '46A**, was married February 14 to Nathaniel Burgess of Gaffney, South Carolina. Following a trip to Florida, the couple will be at home after March 15 at 125 Northfield Ave., West Orange, New Jersey.

—1947—

**Richard Behrends '47Ag**, and Mrs. Behrends (**Margaret Rohlfing '43HEd**) announce the birth of a son, Bruce Richard. Mr. and Mrs. Behrends are residing at 1712 Grand Ave., St. Paul.

**Stella Mac Hart '47Md.Tech.**, writes

that there are eleven Medical Technicians from the class of 1947 in Washington, California and Nevada. They are **Frances Larson** and **Meredith Ricke**, Everett, Wash.; **Ruth Heine-mann**, **Mary Limond** and **Joyce Stollen**, Bakersfield, Calif.; **Joan Rooney**, Riverside Calif.; **Catherine Gladson** and **Maxine Jones**, Reno, Nevada; **Barbara Hanson** and **Grace Johnson**, Salinas, Calif. Miss Hart, who is residing at 80 Monterey Blvd., San Francisco, says they have had quite a few reunions.

## Notes from the Campus

**A**BOUT 1,000 votes were cast in the semi-annual election in University Village this month. Community affairs in the University's emergency housing project for student veterans and their families on Como Avenue are directed by a corps of elected officers and voting interest runs high.

The newly-elected officers are John H. Lowe, a graduate student, mayor; Jack Hartman, chairman of the Village Council, and Evelyn Maytum, secretary-treasurer. The village is divided into 10 wards and the 10 ward representatives or aldermen are Paul M. Leland, Wayne Ruona, Jerome N. Julius, Ollie Bogen, John Harding, Robert W. Lensink, Susan Rye, Peggy Fitzgerald, Roy E. Wick and Art L. Throckmorton.

Thirty-thousand persons have attended institutes in Minnesota's Center for Continuation Study since the building was opened 11 years ago. The program and facilities offered by the Continuation Study Center are unique in American education. In addition to the classrooms, conference rooms, library, chapel-like auditorium, dining room and lounge there are bedroom accommodations for 80.

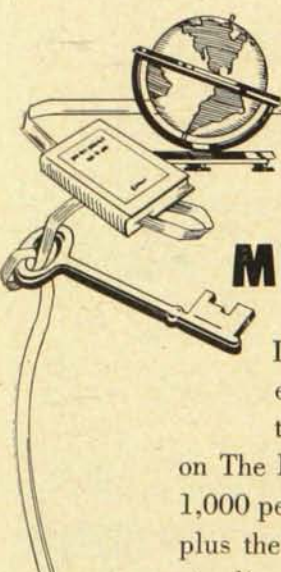
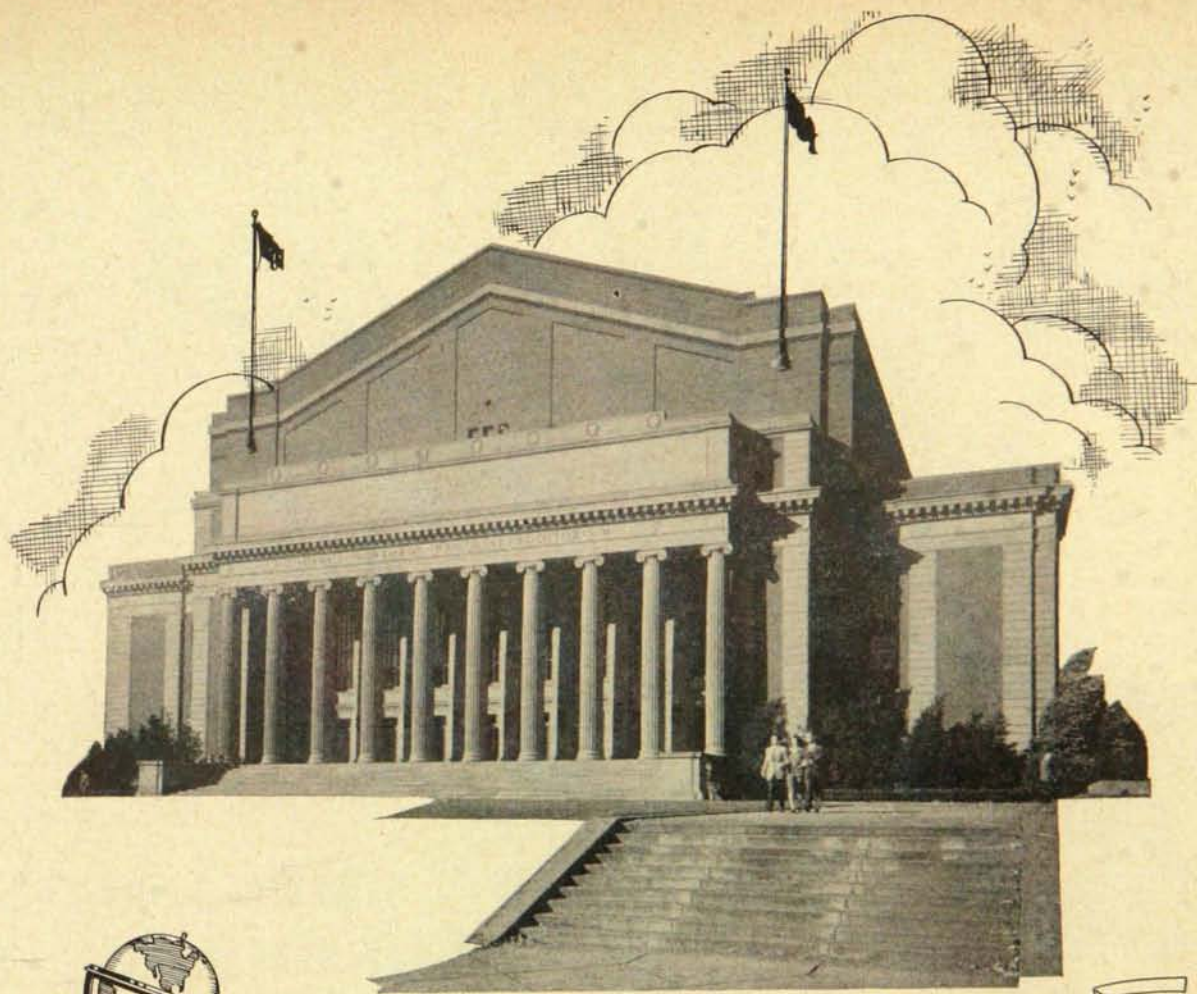
The University Theater presented "Macbeth" this month in Scott Hall auditorium on the campus. The student cast included John Bystrom as Macbeth, Katherine Bye as Lady Macbeth, Karl Otto Stohr as Macduff, Mary Ellen Fedora as Lady Macduff, and Alvar Sandquist as Banquo.

A chorus of 300 students under the direction of Professor James Aliferis of the music department sang a finale of Beethoven's ninth symphony with the Minneapolis Symphony orchestra in concerts in Northrop auditorium this month. The orchestra was directed by Dimitri Mitropoulos.

**Lorraine Omholt '49 HomeEc**, is general chairman for the annual Home Economics association day at University Farm on April 17 . . . **Robert Runkle '49Ed**, was elected president, and **Robert Carlson '50**, secretary, of the campus YMCA this month . . . **Al Mills '49**, has been named chairman of the student Board of Publications succeeding **Lowell Mills '48**, who will graduate at the end of the present quarter . . . New officers of the campus YWCA are **Anna Mae Idzal**, president; **Kathy Christgau**, vice president; **Alice Webster**, secretary; **Armine Boyjohn**, treasurer; **Ann Hansen**, program coordinator.

It is predicted that postwar enrollment at Minnesota will level off somewhere between 22,000 and 24,000 and then will climb to 30,000 by 1965 . . . The annual Red Cross campaign was conducted on the campus this month with **G. Ray Higgins '28**, director of Coffman Union, as campus chairman.





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