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University of North Dakota Alumni Association

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Alumni Days Set May 15-16 On Campus

May 15-16 will be busier than usual days on the University campus with several events consolidated into "Alumni Days," scheduled so that visitors and alumni can see UND in action.

Opening the schedule will be the Alumni Days Dinner at the University Center. Honored guests will be past and present Alumni Board members, as well as members of the classes of 1919 to 1923, inclusive. Highlight of the evening will be the presentation of Sioux Awards and the presentation of the Stewart Essay Contest prizes.

The Alumni Board of Directors will meet on Friday morning, while other visitors will be offered a tour of the campus and a coffee break with President George W. Starcher.

The Governor's Day Luncheon will be at noon at the University Center, followed by the ROTC Review and an "Old Timers" social hour. Further details will be outlined in the April issue of the Alumni Review. Reservations can be made by writing the UND Alumni Office.

RECEIVES \$10,000 GIFT

The Scandinavian studies program at UND has been given additional support this year with a second \$10,000 gift from Andrew Honve of Grand Forks. The gift will be used to furnish and equip a Scandinavian room at a campus location still to be determined. Mr. Honve makes his retirement home in Grand Forks after 40 years service with the Great Northern Railway. His first \$10,000 gift provides an annual scholarship of \$500 to an outstanding student who plans to major in Norwegian at UND.

Famed Scientist



DR. HARRY NYQUIST
... wins national honors

Dr. Harry Nyquist, who received his B.S.E.E. and B.A. degrees in 1914 and his M.S. degree in 1915 from UND, was presented the award of the National Academy of Engineering's fourth Founders Medal in ceremonies February 19 at the University of Houston.

Dr. Nyquist, former Bell Telephone Laboratories scientist, is well known for his pioneering work in communications systems. His important accomplishments in the field of radio engineering include the first quantitative explanation of thermal noise, signal transmission studies that laid the foundation for modern information theory and data transmission, the invention of the vestigial sideband transmission system now widely used in television, and the famous Nyquist diagram for determining the stability of feed-back systems.

During his 37 years of service with the Bell System, Dr. Nyquist received 138 U. S. patents and published 12 technical articles. He retired in 1954 and resides in Pharr, Texas.

VALENTINE GIFT

Pi Beta Phi sorority contributed 168 hours of student assistance to help the Chester Fritz library meet its staff shortage and extend its operating hours.

Development Fund Drive Shifts into High Gear

From Alaska to Florida the 1968-69 UND Development Fund is in the home stretch drive, with two months left in which to make the budgeted goal of \$135,100, according to Milton G. Kelly of Devils Lake, national chairman.

Total contributions on January 31 were at the \$62,319.68 figure, slightly less than 50 percent of the goal. However, a step-up in contributions is anticipated as state chairmen and city chairmen accelerate their activities.

The race among states has been split into two categories: states with more than 200 UND alumni and states with less than 200 alumni. The change was made to give a better opportunity for competition between the heavily alumni populated states and those with just a small representation.

In the race among states with more than 200 UND alumni, Virginia is leading the pack with a percentage of 23.58. Missouri is in second place, closely followed by Maryland, Pennsylvania and Illinois in the top five spots.

In states with less than 200 UND alumni, the top spot is held by Delaware with 24.24 percent, with runnerup positions going to Maine, Hawaii, Connecticut and North Carolina. A complete listing of state competition, showing percentages and number of contributors is included in this edition.

Newly named state captains are Richard M. Hermes, Alaska; Lloyd A. Dahl, New Mexico, and Edward J. Franta, North Dakota. Franta is setting up a contest among the ten cities in North Dakota with the largest number of UND alumni.

A unique challenge has been extended by Dick Hermes, '55, Alaska state chairman. He has invited Elroy Arnason, '53, Florida state chairman, to a special competition between

those two far distant states. Hermes has challenged Arnason to compete for the higher percentage of participation, along with the greatest improvement over last year's percentage.

If Florida wins, Arnason will be given a complete week-end stay at the Captain Cook Hotel in Anchorage. If Alaska wins, Hermes expects equal treatment in Florida. The deal includes wives, but the winner must provide his own transportation!

Names of all contributors to the Development Fund will be published in a special issue of the ALUMNI REVIEW during the summer.

The state of Virginia, under the leadership of H. G. "Bud" Lux, has been a front-runner over the years of the Development Fund, thanks to his expertise. Lux has named a strong team of UND alumni to help on the campaign, including:

Howard E. Hovda, '38; Dr. and Mrs. Robert E. Rawitscher, '61; Ronald N. Jensen, '55; Marvin E. Steffen, '40; Donald F. Rosscup, '51; Col. Vern Johnson, '54; Lt. Col. C. V. Christianson, '39; Mr. and Mrs. R. Spencer Annear, '65 (Sharon Mowers, '64); Mrs. O. D. Yarbrough (Fahe Nelson, '29);

Mr. and Mrs. John D. Wilson, '57 (Marilyn Wentz, '56); Mr. and Mrs. Dale Ness, ex '40 (Evelyn Sorlie, '45); Rear Adm. Richard B. Black, '26; Mr. and Mrs. Robert L. Monroe, '53 (Jewel Simmons, '46); Mrs. Ruth Edick (Ruth Sorlie, '39); Mr. and Mrs. William Hillman, '29 (Helen Scott, '28); and Mrs. Cosette Solis (Cosette Nelson, '27).

CHANGE TALK DATE

Eric Severeid, CBS news commentator, will be unable to speak on the UND campus on March 19 because of scheduling complications. However, it is hoped that he will speak at the June 8 commencement.

University of North Dakota ALUMNI REVIEW

The University of North Dakota Alumni Review is published monthly except July and August, by the University of North Dakota, Grand Forks, N. Dak., for alumni and former students of the University of North Dakota in the interests of the University. Second-class postage paid at Grand Forks, N. Dak. Change of address and return requested forms should be sent to the University of North Dakota Alumni Review, Grand Forks, N. Dak. 58201.

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HONOR EMPLOYEES

One faculty member and three retiring employees were honored at Founders-Honors Day on the campus on February 27. Mrs. Grace Rhonemus, associate professor of health, physical education and recreation, was honored for 25 years of service. Retiring employees honored were Miss Ruth Noren, supervisor of student health service; Mrs. Adeline Hendrickson, assistant treasurer of the UND Federal Credit Union; and Miss Lessel Abbott, head bookkeeper.

NAME ACTING CHAIRMAN

Paul C. Schmidt, journalism faculty member and manager of the North Dakota Press Association, has been appointed acting chairman of the UND journalism department. He succeeds Alvin E. Austin, who has been given a one-year leave of absence to serve as director of the Model City Project in Fargo.

OFFER SUMMER GRANTS

The UND chemistry department has been awarded its fourth Undergraduate Research Participation grant from the National Science Foundation. The \$8,340 grant will enable six undergraduate chemistry students of high caliber to continue research during the UND summer session.

Virginia, Delaware Lead State Races in Development Fund

State competition has been divided into two categories, with states with more than 200 UND alumni in one group, and another group of states with less than 200 alumni. The standing of the states on January 31, 1969, shows the percentage of alumni support and the number of contributors as compared with the total alumni residing in the respective state.

STARCHER NAMED TO NATIONAL COMMISSION

Dr. George W. Starcher has been named to one of the five major commissions of the American Council of Education for a three-year term. He is one of six leading educators in the nation chosen for this honor.

MAKE BOOK APPEAL

Reading instruction books dating from the 1800's and early 1900's are needed to establish a permanent collection of books of this type in the Chester Fritz Library at UND. Persons interested in donating books for this purpose can contact Dr. James Peebles at UND. Names of donors will be inscribed on special plates in each book.

NAME PHOTOGRAPHER

Gerald D. Olson has been named coordinator of photographic services at UND. He will direct photographic services offered by the Instructional Communications Center and the Office of University Relations. A former student at UND and a native of Grand Forks, he holds a bachelor of professional arts degree and did commercial production work at a California TV station.

WINS TOURNAMENT

The UND varsity debate team won top honors in the Wisconsin State University's 25th Anniversary Debate Tournament, with 28 schools in competition. UND's team had a 5-0 record.

STATES WITH MORE THAN 200 ALUMNI

- As of January 31, 1969
1. Virginia—23.58% (50/212)
 2. Missouri—11.36% (25/220)
 3. Maryland—10.44% (21/201)
 4. Pennsylvania—9.30% (20/215)
 5. Illinois—8.21% (72/876)
 6. Ohio—7.84% (23/293)
 7. New York—7.83% (34/434)
 8. California—7.19% (217/3016)
 9. Oregon—7.08% (33/466)
 10. Arizona—6.94% (18/259)
 11. Wisconsin—6.30% (41/650)
 12. Michigan—6.22% (26/418)
 13. Nebraska—6.16% (13/211)
 14. Indiana—6.14% (14/228)
 15. South Dakota—5.72% (23/402)
 16. Texas—5.51% (21/381)
 17. Montana—5.43% (34/626)
 18. Colorado—4.86% (23/473)
 19. Washington—4.32% (43/995)
 20. Iowa—4.12% (12/391)
 21. Florida—4.11% (11/267)
 22. Minnesota—3.17% (194/6113)
 23. North Dakota—2.46% (327/13,276)
 24. Foreign Countries—1.31% (8/608)
 25. Canada—0.12% (1/833)

STATES WITH LESS THAN 200 ALUMNI

- As of January 31, 1969
1. Delaware—24.24% (8/33)
 2. Maine—19.04% (4/21)
 3. Hawaii—18.91% (14/74)
 4. Connecticut—18.27% (17/93)
 5. North Carolina—17.94% (14/78)
 6. Georgia—14.49% (10/69)
 7. Mississippi—12.50% (3/24)
 8. South Carolina—12.12% (4/33)
 9. Nevada—11.25% (9/80)
 10. New Hampshire—11.11% (2/18)
 11. Alabama—10.63% (5/47)
 12. New Jersey—10.22% (18/176)
 13. Louisiana—9.83% (6/61)
 14. Idaho—8.33% (11/132)
 15. New Mexico—8.24% (8/97)
 16. Kansas—7.79% (12/154)
 17. Rhode Island—7.69% (2/26)
 18. Tennessee—6.55% (4/61)
 19. Massachusetts—6.33% (9/142)
 20. Utah—5.79% (4/69)
 21. Washington, D. C.—5.42% (7/129)
 22. Kentucky—5.00% (3/60)
 23. West Virginia—5.00% (1/20)
 24. Arkansas—4.54% (1/22)
 25. Wyoming—4.34% (5/115)
 26. Alaska—4.28% (3/70)
 27. Oklahoma—2.85% (3/105)
 28. Vermont—0.00% (0/20)

UND Graduates Active In Moon Rocket Work

At least four graduates of the University of North Dakota are involved in the development of the Saturn/Apollo rocket being used to launch American astronauts to the moon, according to officials in charge of that program.

Among the scientific and professional employees of the National Aeronautics and Space Administration (NASA) Marshall Space Flight Center in Huntsville, Ala., are Wayne Gray, a 1951 graduate with the B.S. degree in civil engineering; Stephen Larson, a

1966 graduate with the B.S. degree in physics-mathematics; Cortes Perry, a 1959 graduate with the M.S. degree in chemistry; and Rudolph Ruff, a 1964 graduate with the M.S. degree in physics.

These graduates contributed to the launch of the Apollo 8 which sent three astronauts into orbit around the moon, according to the Public Affairs Office, George C. Marshall Space Flight Center. The Apollo program seeks to sponsor a manned lunar landing before the end of the year.

NEWS NOTES

Robert A. Thomson, '41, was recently promoted to assistant manager, government claims department of Blue Cross of Southern California, Los Angeles. He resides at Marina Del Ray, Calif.

Del Arneson, '50, has been named assistant to the president and director of agencies, ordinary division, for the Great Commonwealth Life Insurance Co., Dallas. He has been in the insurance field for 18 years.

Mrs. John Sunderland (Dorothy Stewart, '39), is a caseworker at the Pembina County Welfare office. Her husband is Cavalier city school superintendent and they have two children.

Dr. Calvin Greatsinger, '59, is involved in a new teaching approach in Greeley, Colo., school district. He is one of the male teachers in the elementary system, as evaluated in a recent issue of "The Instructor" magazine. He is married and has three children.



Dale P. Bodine, '64, has joined General Electric's new business development operations as a mechanical engineer. He previously taught at New Salem, N.D., and served in the U. S. Navy for three years. He is married, has one son and resides at Latham, N. Y.

James Kack, '63, is president of Holbar Mountaineering Ltd., Boulder, Colo. The firm manufactures sleeping bags, tents and back packs and other equipment for skiing, mountain climbing and related sports. He is married to the former **Joanne Schafer, '63**, of Bismarck, and they have three sons.

Phil Jackson, '67, former Sioux basketball star who is now a professional with the New York Knickerbockers, was featured in a recent issue of the "Sports World."

Varner "Pat" Paddock, '61, is involved in investment, management and development of real estate in Hagerstown, Md.

Richard Arney, '64, was awarded the degree of Doctor of Philosophy in Economics from the University of Oklahoma in November; he is assistant professor of economics at Austin College, Sherman, Texas. Dr. Arney held a graduate assistantship at UND and has taught at the University of Montana, Oklahoma Christian College and West Texas State. He is married and has two children.

Robert Burchill, '59, has been named a director of the Valley City Development Corporation. He is co-owner of Enterprise Sales Co. in Valley City.

F. A. Klaveness, '29, has retired after 13 years' Merchant Marine experience and 27 years in the U. S. Navy. He is in business as a marine surveyor and consultant at Alexandria, Va.

Barbara Bjelde, ex '65, now Mrs. Gary Barnes of Raleigh, N. C., who has done graduate work at Duke University toward a Master of Arts in teaching, has now changed her major field to straight history.

Margaret J. Will, '67, has been named assistant director of student activities for programming at the University of Rochester, Rochester, N. Y. She was formerly program coordinator at UND.

Gary M. Wigdahl, '65, was released from active duty after three years service in the U. S. Army and is attending the graduate school of journalism at the University of Missouri. He had been employed by the "Fargo Forum."

Mrs. E. C. Ingvalson, the former **Clara Tusseng, '21**, is professor emeritus of the UND-Ellendale Branch, where she taught from 1928 to 1958. Since her retirement, she has traveled to Europe, Hawaii and the Orient and is planning a spring trip to South America.

Joel Tangen, ex '62, has been advanced from assistant auditor to auditor with the First National Bank in Grand Forks.

Judith Ann Harwood, '60, was married during December to Harry F. Willeford, Jr., of Champaign, Ill., where they will reside. He is employed at Universal Bleacher Co.

UND Professors Named To Science Who's Who

Four University of North Dakota professors are named in the first edition of World Who's Who in Science, which contains the names of more than 32,000 scientists in every scientific field, from antiquity to present. They are Dr. W. E. Cornatzer, professor of biochemistry and head of the department; Dr. Wilson M. Laird, professor of geology and head of the department; Dr. Joe K. Neel, biology professor and head of the UND Biology Station at Devils Lake, and Dr. Robert C. Nordlie, Hill Research Professor of biochemistry.

Also named in the new reference book are two UND professors emeritus, Dr. George A. Abbott and Dr. George C. Wheeler. Dr. Abbott, who headed the University's chemistry department from 1910 to 1948 and taught at UND until 1952, is a resident of Grand Forks. Dr. Wheeler, head of the UND biology department from 1926 to 1963, is currently doing research at Desert Research Institute of the University of Nevada.

Dr. Cornatzer, who is also director of the Ireland Research Laboratory at the University, has been chairman of the UND biochemistry department since 1951. He has published more than 125 research publications, and since coming

to UND he has been awarded 70 research grants amounting to \$1,355,989 and 37 grants for fellowships for graduate students amounting to \$555,923.

Dr. Laird joined the UND faculty in 1940 and was granted full professorship in 1946. He is the author of more than 100 articles which have appeared in professional journals. He has been North Dakota State Geologist since 1941, longer than any other state geologist in the United States.

Dr. Neel has been on the UND faculty for the past three years. In addition to his academic and research activities, he is director of the \$389,000 study of pre-treatment of municipal sewage for the city of Grand Forks. He pioneered the federal government's research in the area of sewage treatment by the lagoon method while he was employed with the U. S. Public Health Service.

Dr. Nordlie was appointed a Hill Research Professor at UND in 1962. He has published more than 80 research publications and since coming to the University has been awarded \$173,900 in grants to support his research. He is consultant on enzymology to Oak Ridge Institutes of Nuclear Studies, U. S. Atomic Energy Commission.

David A. Kraft, '61, has been appointed zone manager in Ward County and surrounding areas for the sales organization of Investors Diversified Services. He is married and has one son.

Richard K. Olson, ex '51, has been promoted to the position of director of research and development of the Applied Science Division of Litton Industries with headquarters in Minneapolis. He recently returned to the UND campus to confer with School of Medicine faculty members regarding the proposal of research projects.

Floyd D. Martin, '62, presented an art exhibit at the First National Bank in Valley City. He is chairman of the Valley City State College art department.

Lavern Jessen, '63, was named North Dakota's 1968 College Coach of the Year. His career in coaching included 214 victories and 77 defeats, leading Dickinson State to four consecutive basketball titles.

James Schefter, ex '60, is a free-lance writer for the space program and covered the moon shot from Cape Kennedy for "Time" magazine.

Douglas E. Williams, '58, has been appointed district agent for Northwestern Mutual Life Insurance Co. in Grand Forks.

James John Kiefert, '67, was selected for the 1968 edition of "Outstanding Personalities of the West and Midwest." He is assistant professor of education at Washington State University, Pullman.

NEWS NOTES

15 Recommendations Outlined For Future Growth of University

Coleman J. Barry, '48, has joined the Contact Club of the Greater Boston Chamber of Commerce and is one of 75 young executives from industry loaned each year to work on the contact club's membership campaign. He is assistant to the president of William Underwood Co. of Watertown, Mass.

Raymond P. Jenkins, '37, has been promoted to Corporate Vice President of the Dillingham Corporation, Honolulu.

James M. Fenelon, '51, has joined the administrative staff of the American Institute of Architects in Washington, D.C. as assistant executive director. For the past 13 years he had been executive director of the Minnesota Society of Architects. He is married and has four daughters.

Louis Bogan, '50, has authored an article for the national journal of Delta Psi Kappa, professional physical education fraternity for women. Bogan is director of the UND men's physical education service.

Oscar A. Aaker, '29, was recently honored at a retirement party by Northwestern Bell in Fargo, marking 39½ years service with the firm. There were 250 in attendance at the party from North Dakota and neighboring states.

Matt Benzmilller, '68, returned to the campus during December to visit Delta Tau Delta as a national field secretary of that fraternity. He is based at Indianapolis.

Robert B. Brammell, '68, has been appointed marketing representative for Standard Oil in the Minneapolis area. He is married to the former **Joanne G. Fix, ex '68**, and they reside in Richfield, Minn.

Neal F. Smith, '59, has been named general manager of the Dacotah Hotel in Grand Forks. A native of Grand Forks, he was formerly with the Stardust Manor Motel in Grand Forks. He is married and has three children.

John T. Reisenauer, '57, '61, was honored as the Outstanding Young Educator of 1968 by the Mandan Jaycees.

Joe Lindell, '64, has been promoted to assistant cashier with the Walsh County Bank in Grafton.

Fifteen recommendations for the future development of the University of North Dakota are advanced by the State Board of Higher Education in a recently-issued report.

The report, titled "North Dakota Higher Education: A Report to the Legislature and the People of North Dakota," is a 150-page working master plan for higher education in the state. The plan seeks to achieve program development "on an orderly and planned basis, resulting in an efficient operation consistent with quality instruction."

The recommendations for UND follow:

1. The University should continue to give top priority to the recruitment and development of quality faculty.

2. Accreditation for the following programs should be sought: (a) College of Business and Public Administra-

Norris Melander, '54, has been named to the board of directors of Northern State Bank in Thief River Falls. He is owner of the Home Lumber Co., is married and has four children.

Mrs. Davis W. Walters (Sharon Ronan, '65), is traveling with her husband on the 1969 professional golfers' association tour. They reside in Oklahoma City.

Albert V. Hartl, '32, delivered the mid-year commencement address at UND. He is president of Otter Tail Power Co. and was presented a Sioux Award at the 1968 UND Homecoming.

Marvin J. Swan, '53, has been promoted to assistant secretary of the trust department of the Merchants National Bank and Trust in Fargo, according to **A. K. Simpson, '42**, president. Simpson also announced the appointment of **Fred W. Colby, ex '34**, as an assistant trust officer.

Marlys Strube, '65, has been named one of the nation's outstanding teachers by "Grade Teacher," a professional magazine for elementary teachers. She is a fourth grade teacher in Minot.

tion, (b) doctoral program in education, (c) doctoral program in clinical psychology, (d) undergraduate program in journalism.

3. Efforts to develop and use new teaching methods which improve efficiency and quality of education should be expanded.

4. Special efforts for seeking private and federal funds for programming statewide service functions for the following should be accelerated: (a) Bureau of Business and Economic Research, (b) Bureau of Governmental Research, (c) Bureau of Educational Research.

5. The University should continue to expand use of closed circuit television in the teaching of selected classes. (This expansion should be carried forth with the cooperative efforts of other colleges in seeking quality, efficient programs for all appropriate disciplines.)

6. Efforts in behalf of a statewide educational TV system should be continued.

7. The feasibility of developing a Doctor of Arts program to prepare able teachers for state college and junior colleges should be explored.

8. The University should allocate funds for the establishment of the position of Director of Institutional Research. This person would develop and coordinate institutional studies to be used in the determination of institution policy. In addition, this person would be responsible for the coordination of all agency, association, departmental, and individual requests for statistical information.

9. Work toward the improvement of faculty qualifications, laboratory facilities, and library resources at the Ellendale Branch and the Williston Center to enable them to achieve North Central accreditation independently within the next two years should be carried forward.

10. Research support, particularly in areas which will contribute to the better utili-

zation of the state's resources or which will increase the well-being and productivity of its people should be increased.

11. Possibilities for cooperation between the two universities, particularly in the development of graduate programs should be explored. This should include possibilities for exchanging students and faculty members.

12. The University should expand its service program (research, clinical assistance for the handicapped, materials analysis, etc.) to business firms, government agencies and professional groups throughout the state. Wherever feasible this should be done on a cooperative basis with NDSU as well as the state colleges.

13. The University should establish a more administratively cohesive unit in order to accommodate more effectively the growth and development in the fine arts.

14. A self-study of the home economics department to determine its future role and functions commensurate with the available resources as well as the needs of the state should be undertaken.

15. The future status and development of the various curricula in engineering should be based on the recommendations of the Board's committee on "Engineering Education—Coordination and Planning."

The report pointed out that the University's greatest enrollment growth in the future will be in the Graduate School. UND's enrollment has increased from 3,760 in the fall of 1958 to 7,398 in the fall of 1968, while the graduate enrollment increased from 272 to 1,115.

The report projected that UND will have a total enrollment in excess of 11,000 in 10 years. Of the total, 10,000 will be at the main campus in Grand Forks and the UND-Ellendale Branch and UND-Williston Center will have about 500 students each. The undergraduate enrollment at Grand Forks will be about 8,400, the report said.

NEWS NOTES

Charles M. Reichert, '60, has been promoted to Duluth division sales manager for the Minnesota Power and Light Co. He is married and has five children.

Daniel Schorsch, '57, has been promoted to executive vice president of the First James River National Bank in Jamestown.

Eunice Haugen, '67, was married during December to Leslie H. Tomazic in Scottsdale, Ariz. She is employed in Phoenix, while he is with the Phoenix police department.

John F. Decker, '64, has joined the New York Exchange firm of Blyth and Co. as a stock broker in Everett, Wash. He was formerly a sales representative for Weyerhaeuser Co. in Milwaukee. He is married, has one son and resides in Edmonds, Wash.

Mr. and Mrs. H. Gerald Nordberg (Meredith Barron, ex '28), reside in Geneva, Ill. Mr. Nordberg is vice-president of Dean Witter and Co. in Chicago. Their son is associated with the same firm in New York City.

Clifford J. d'Autremont, '66, is a third-year engineering student at the University of Iowa. His wife, the former **Janice Marie Wuslu, '68**, is a medical technician at St. Mary's Hospital at Davenport, Iowa.

Vincent Ralph Powers, '49, has been appointed to the hospital and long-term care facility advisory council for a three-year term by Montana Governor Tim Babcock. Powers is with the Montana Hospital Association in Missoula.

Kay Christianson Fernandez, '67, is assistant public relations director at Knott's Berry Farm, Buena Park, Calif.

John T. Jarman, '66, is at Sterling, N. D., on an intern year from Garrett Theological Seminary in Evanston, Ill., where he is enrolled in the Master of Divinity program. His wife, the former **Carole Anderson, '66**, is on a leave of absence from the Northwest Cook County Girl Scout Council.

Ann Folsom, ex '66, is a stewardess with Pan American Airlines and resides in Miami Springs, Fla.

UND Medical School Lists Progress and Challenges

"A satisfying year of growth, change, and service," is the way Dr. T. H. Harwood, dean of the University of North Dakota Medical School, sums up the past year in the



DEAN HARWOOD

school's annual report to UND President George W. Starcher.

"However," he added, "these very ingredients of growth, change, and service present us with continuing problems and challenging goals to face in the future."

One of these areas of change involves curriculum matters. The dean noted that the trend in medical education is towards more clinically oriented courses, especially during the first two years, rather than lecture courses. UND's Medical School offers only the first two years with students transferring to four-year medical schools across the country for their final two years.

"Because of this transfer," said Dr. Harwood, "it is vital that our two years fit as closely as possible with those of other four-year schools to which our students are likely to transfer. For the past two years our Curriculum Committee, headed by Dr. John Vennes, has been studying this area and recommending changes. We have already made some revisions, cutting down somewhat on lectures, and will be making several other changes in the future months."

Another important change has been the establishment,

jointly with the North Dakota State Health Department, of a federally-funded Evaluation Center for Exceptional Children. "We are quite proud of the Center," said Dr. Harwood. "It provides diagnostic and evaluation services for retarded children as well as information and counseling to the parents of these children."

The report also provides evidence of service. The first priority is providing a highly-rated medical education to North Dakotans. "We are very proud of our graduates and their accomplishments," said Dr. Harwood. They consistently rank among the top graduates of the schools to which they transfer and win their share of honors."

Statistics from the medical school's various departments show that over the past year 74 papers, abstracts, and articles were prepared by 68 different faculty members and students. Hundreds of requests pour into the school from local, national and international sources for information and reprints of UND medical research efforts. Much of this work is made possible because of the facilities of the Ireland Cancer Research Laboratory. The laboratory, operating in conjunction with the medical school and North Dakota Medical Center, provides research facilities for faculty members, graduate, and medical students.

In other areas, the school's faculty participated in 93 state, national and international conferences, conventions, and workshops and gave 40 lectures and talks to local and state groups. The pathology department conducted 10 continuing education conferences. In addition, several of the faculty served as consultants to various local, state, and national groups.

The Clinical Chemistry Laboratory, organized and operated by the biochemistry department, last year conducted 8,361 tests for physicians, hospitals, and clinics throughout the state. The physiology and pharmacology department performed several pulmonary function tests for the North Dakota Division of Vocational Rehabilitation.

NEWS NOTES

Richard H. Platkin, ex '66, graduated recently from a VISTA training program and will spend one year working with the Seattle Housing Authority.

Jack Stewart, ex '29, of Scottsdale, Ariz., was recently elected to membership in the Old Time Athletes Association at Phoenix.



Gerald W. Thibert, '61, has opened a multiple line insurance agency in Red Lake Falls, Minn. He is married and has three children.

Henry Scheerer, '30, and his wife are managing a part of Camp Williams in the east fork of San Gabriel River Canyon. They make their home at Azusa, Calif. Their son, **Gary, ex '61**, is in his fourth year of shore duty in Vietnam as an electronics technician.

Delvin C. Menge, '65, has received his doctor of law degree from the University of Tulsa. He plans to reside in Oklahoma.

Irwin R. Rec-tor, ex '38, has been appointed vice president for marketing, western region, for the Burroughs Corp. He joined the firm in 1947. He is married, has four children and resides in Bloomfield Hills, Mich.

Bruce Hagen, '53, '55, was married recently to the former **Sylvia Bergstrom Kane, '64**. He is a member of the North Dakota Public Service Commission, while she teaches in Okland Forks.

D. A. Snyder, '59, has joined the A&W Food Services as a personnel recruitment coordinator in Winnipeg.

Gary L. Anderson, '65, is employed by Lester Witte and Co., a CPA firm in Indianapolis. He completed two years of service in the U. S. Army.

Merlyn D. Malme, '64, is a product programmer with Ampex Corp. in Redwood City, Calif.

NEWS NOTES



Howard Gaaras, '42, has been promoted to Senior Professional Geologist by Humble Oil Co. in Los Angeles. He and his wife have two sons and reside in Woodland Hills, Calif.

T. J. Peterka, '63, has been named manager of the Stardust Manor Motel in Grand Forks. He has seven years' experience in the lodging industry.

Chuck Bundlie, ex '50, has assumed the duties of full-time news director of WDAZ-TV of Grand Forks and Devils Lake. He has a total of 20 years broadcasting experience and is a native of Grand Forks.

Dr. Robert C. Stoudt, ex '62, has completed three years of service in the Navy, including one year in Vietnam, and is now practicing in Santa Clara.

Patrick J. Maddock, '62, '64, has become a partner in the Grand Forks law firm of Degan, McElroy, Lamb and Camrud. He is a native of Devils Lake.

Robert Solien, '50, has been named vice president of the Jamestown National Bank, moving from East Grand Forks. He is married and has three children.

James M. Corum, '60, has been named senior attorney for the Federal Intermediate Credit Bank of St. Paul. He is a native of Upham.

Robert B. Griffith, '37, and his family were honored in Grand Forks prior to their move to Hawaii where he will be in the practice of law. His grandfather founded the Ontario Store in Grand Forks, which has been sold to a Duluth firm.

Rev. Win Mott, '64, has resigned as Lutheran campus minister at UND to serve as pastor of St. Stephen's Lutheran Church at Winnipeg.

Franklin G. Larson, '52, '63, has been named chairman of the board of the First National Bank of Oakes. He has been practicing with the law firm of Ployher and Larson in Valley City since 1963.

Many Research Programs Expand at University

Research at the University of North Dakota continues to grow in proportion with the University's increasing graduate enrollment and faculty.

Research studies conducted during the 1966-68 biennium represent a total expenditure of \$2,741,082 according to Dean A. William Johnson, UND director of research and development. The figure includes \$1.18 million for 1967 and \$1.56 million for 1968, an increase of 32 per cent. "This increase within the biennium is a result of the growing activity, interest and competence of the faculty in research," Johnson said.

The increase in research also reflects the number of graduate students involved in research studies, he noted. During this same period the University production of doctorates increased from 26 in 1967 to 55 in 1968. The number of masters degrees increased from 272 to 284 in the two-year period. "Research goes hand in hand with graduate education," Johnson said, "producing knowledge and ideas of both long range and immediate value to the state, nation and world."

Federal grants account for 76.9 per cent of the total expenditure. The National Science Foundation provided \$267,396; the Department of Health, Education and Welfare provided \$960,286, and other agencies provided \$880,464. Legislative appropriations and state agency contracts for re-

Richard Bruce, '51, has been promoted to director of systems and data processing for the Drackett Co. in Cincinnati. He served in both World War II and the Korean War, and has been a systems analyst with Ford Motor Co. and Collins Radio. He is married and has five children.

Dennis Zelewski, '67, is an interviewer with the North Dakota Employment Security department at Devils Lake.

Robert L. Anderson, '67, was recently married to the former **Bonnie L. Carlson, '68**. He is an assistant territory manager for John Deere Co. in Williston.

search were \$235,730 or 8.6 per cent of the dollar volume. This figure includes a research appropriation of \$16,588 or 0.6 per cent of the biennium expenditure. Contracts and grants from agencies of state government for specific research projects accounted for \$219,141 or 8.0 per cent of the total.

The \$2.7 million expenditure is the result of 229 separate grants and contracts awarded to UND. Each includes funding for salaries to faculty and graduate students performing the research as well as monies for operating costs and purchase of specialized equipment. A total of 122 graduate students are currently receiving stipends for research projects.

Funds for research come to the University in the categories of appropriation, grant or contract. Appropriations are provided by the state legislature while grants are obtained by individuals or groups through competitive application to state, federal or private agencies for nondirected research. Contracts provide dollars for the completion of a predetermined research problem and may be in connection with state, federal or private agencies. According to Johnson, most of the research funds are the result of individual faculty initiative in applying for grants. "As such, the awards are a real tribute to the quality and competitive position of our faculty."

Terence Kipen, '65, is legal counsel and assistant to the vice president of Western Nuclear, Inc. in Denver.

Gilbert W. Gimbel, '59, '62, is tax manager of a CPA firm in Corvallis, Ore. He is also working on an MBA degree at Oregon State.

Dr. H. H. James, '16, was honored by the Exchange Club of Butte, Mont. for his contributions to the community. He has held all offices of the Montana Division of the American College of Surgeons, been very active in Shrine work, the YMCA and other civic activities. He and his wife have three children.

NEWS NOTES



Robert L. Ho-worth, '64, has been named territory manager of the Travenol Division for Baxter Laboratories, serving the Sacramento, Calif., territory. He served with the U. S. Navy Air Force in Vietnam, is married and has one daughter.

Rick Gray, '59, has succeeded his father as operator of an auditing and tax consultation service in Grafton. He is married, has four children, and was with the Internal Revenue Service for nearly seven years.

John P. Schreiner, '61, has been named marketing results supervisor of Northwestern Bell Telephone in Des Moines. He is married and has two children.

Dr. Stanley W. Keck, '53, '55, has been inducted as a Fellow of the American Academy of Orthopaedic Surgeons. He is in medical practice in Minot.

Sharon Roed, '65, is teaching at Audubon school, Colorado Springs, Colo.

Edythe Haskins Noel, ex '32, is a caseworker with the Missouri Division of Welfare in Kansas City, Mo.

Robert D. Hartl, '59, and **Charles D. Orvik, '63**, have formed a partnership for the practice of law in Rugby. Hartl has practiced law in Rugby since 1962, while Orvik has been associated with the Hartl office and the George Ackre Law Office of Cando.

Lyle C. Amon, '64, has joined the Dawn Construction Co. in Fargo as a sales representative. A native of Upham, he served in the U. S. Army in Vietnam and had been hospital representative with the North Dakota Veterans Affairs office.

Robert F. Schultz, '41, has been elected president of the Chlorine Institute, Inc., at the annual meeting of the group in New York City. Schultz has been an institute director and is vice president of engineering and manufacturing for Hooker Chemical Corp. He resides in Westport, Conn.

NEWS NOTES

Robert L. Hale, '53, is a computer programmer for the Social Security in Baltimore and has had several poems published recently. He is married to the former **Elaine Behl, '52**. **Thomas W. Hale, '67, '68**, is teaching accounting at Moorhead State, while his wife, the former **Nina M. Tyler, '64**, teaches first grade in Fargo.

Oliver Huset, '48, is featured in a recent issue of the "Williston Reporter." He has continued the "Huset Forecasts" about weather which were started by his father, the late Ben Huset of Crosby. Oliver Huset spent 11 years in New York as a civil engineer before returning to Williston.

Dr. Tim Gust, '60, '64, is assistant professor of education and research director of the Research and Training Center in Vocational Rehabilitation at the University of Pittsburgh. He was one of several prominent guest speakers at a recent meeting of the Youth Committee of the President's Committee on Employment of the Handicapped at Washington, D. C. He is married and has three children.

Robert Alinder, '60, has been named a recipient of the Distinguished Service Award by the Wahpeton Jaycees. Alinder, a native of Buffalo, is vice president of the First National Bank in Wahpeton. He is married and has three children.

Mrs. Kenneth Pfiffner (Marcene Ridley, '42), has been appointed secretary of the Community Chest in Minot. She succeeds her husband as Chest secretary, a post he held for 18 years until resigning for business reasons.

James D. Schlosser, '61, has been presented the North Dakota Jaycees State Distinguished Service Award for 1968. He has been practicing law in Bismarck since 1963.

Mary Lawrence, '69, is in a three-month training session with the Peace Corps and is scheduled for two years of service in Venezuela.

Stephen R. Berg, '68, is a graduate research assistant in mass communications research at the University of North Carolina.

Robert Tvedt, '67, is a case-worker for the Renville County Welfare Board office.

Fern Peterson, '58, is teaching in the home economics department of Rolette High School.

L. D. Greenberg, '41, is manager of the control division for the electro-chemicals department of the DuPont Co. He has been associated with the firm since 1947 in a variety of engineering, research and production assignments. He makes his home in Wilmington, is married and has two children.

John D. Setter, '63, who teaches Spanish at Minot senior high school, was recently discharged from the U. S. Army. He is married and has one son.

Roberta Jane Monkman, '66, is doing graduate work in an experimental program for Child Development Specialists at Kent, Ohio, following two years in the Peace Corps in Tunisia. **Betty Monkman, '64**, is curatorial assistant at the White House, Washington, D. C. **Michael Monkman, '63**, is employed by the FBI in New York City. **Maxine Monkman Jackson, '67**, resides in New York City where her husband, **Phil Jackson, '67**, former Sioux basketball star, is a member of the New York Knickerbocker professional team.

Alf O. Nelson, '09, received a special citation from the Oregon State Bar in recognition of more than 25 years of law practice in Silverton, Ore. A native of the Red River Valley, he has been an attorney for 50 years with his first 16 years spent in law practice at Dunn County, N. D. He is married and has four children.

Paul G. Brewer, '61, '66, was recently named a partner in the law firm of Sawyer, Darby and Brewer of Winona, Minn. He is also a part-time assistant county attorney. He and his wife, the former **Rita Dezotell, '61**, have three children.

Dr. Jeffrey E. Byrne, '62, has accepted a position as senior scientist in the Cardiovascular Pharmacology Division of Mead Johnson and Co. of Evansville. He is married and has two children.

SIOUX IN SERVICE

Marine Capt. Dennis E. Noteboom, '63, has received his honorable discharge after completing his tour of duty, including a year in Vietnam. He expects to fly for a commercial air line . . . **Stephen E. O'Neill, ex '61**, has been promoted to major at the Army Signal School at Fort Monmouth, N. J. He has been decorated with the Bronze Star and served in Vietnam with the 44th Signal Battalion . . .

Warrant Officer Candidate Robert L. Blessum, '68, is taking advanced flight training at Hunter Army Airfield, Ga. . . **Lt. Col. Richard J. McGee, '67**, will become professor of aero-space studies at Union College, Schenectady, this spring. His last assignment was in Vietnam . . . **Lt. Richard E. Delano, '67**, has been awarded his U. S. Air Force pilot wings and after further training at Perrin AFB will be assigned to Webb AFB, Texas . . .

Capt. David W. Stempson, '64, is commanding officer of the 567th Medical Co. at Camp Mozier, Korea, where his tour of duty will end in May. His wife, the former **Tani Theel, '64**, and son are in Rolla with her parents . . . **Airman Harlan D. Braaten, '67**, has been assigned to a unit of the Military Airlift Command at Lajes Field, Azores. He is an aircraft mechanic . . . **Lt. Mark S. Buckner, '68**, is an instructor in radar and weapons control at Tyndall AFB, Fla. . . **Jerry Berge, '66**, has completed intensive study of the Vietnamese language and is a teacher in the civic action program at Da Nang . . .

Lt. Clifford H. Beeks, Jr., '66, is attending the Air University academic instructor course at Maxwell AFB. He is a cartographic officer for the Aeronautical Chart and Information Center, St. Louis . . . **Lt. Peter L. Sterle, '68**, participated in the U. S. Strike Command's joint air and ground training exercise in Puerto Rico. He is an information officer at Seymour-Johnson AFB in North Carolina . . . **Maj. Gen. Larry A. Smith, '36**, is the new command surgeon, Headquarters

Pacific Air Forces. He began his military career in 1939 with overseas assignments including Iceland and the China-Burma-India Theater. . .

Lt. Larry B. Wenz, '67, is attending the U. S. Army Intelligence School, Ft. Holabird, Md., and is scheduled for duty in Vietnam in 1969. He was married last June to the former **Margaret Clow, '68** . . . **Capt. Ernest J. Reinert, '66**, has received the Bronze Star medal for meritorious service in Vietnam. He is a flight instructor at the Army Primary Helicopter school at Fort Wolters, Texas . . .

Lt. Robert A. Holmes, '61, has received a letter of commendation for meritorious achievement as senior medical officer of the Aircraft Carrier U.S.S. Valley Forge, which served as a receiving ship for casualties in the Da Nang-PNZ area in Vietnam. He is now on the staff of the Naval Hospital in Bremerton, Wash. . . . **Pvt. Ronald J. Weikum, '68**, has completed nine weeks of advanced infantry training at Ft. Polk, La. . . . **Airman Darrell J. Wilhelm, ex '68**, is training as a medical services specialist at Sheppard AFB, Texas.

Col. James F. Ulmer, '33, formerly with the North Dakota National Guard office in Bismarck, is stationed at Ft. Myer, Va. . . . **Dr. Chris E. Hageseth, '65**, received his Marine flight surgeon wings from his wife in a recent ceremony at Pensacola, following a 26-week course in aero-space medicine . . .

Dr. Richard W. Welk, '56, has been promoted from major to lieutenant colonel. For the past two years he has been head of the anesthesiology department at the 19th General Hospital in Frankfurt, Germany. He expects to return to San Antonio next August . . .

Lt. Andrew G. Maragos, '68, has received the Army Commendation Medal for duty at Ft. Carson and is now stationed in Vietnam . . . **Capt. Kenneth Jack Tanner, '66**, is on his second duty tour in Vietnam as a green beret paratrooper.

IN MEMORIAM

Kenneth A. Huber, a UND senior majoring in chemical engineering, and his wife, were killed in an air taxi plane crash Feb. 5 at Port Angeles, Wash. His wife, the former **Marie Aasen**, attended UND in 1965-66. The couple is survived by a three-month-old daughter.

Dr. Walter L. Forster, '23, died January 3, 1969. He was a resident of Havre, Mont.

Lucille Hall Blunt, '25, died January 12, 1969, in Bismarck. A native of Fargo, her father was North Dakota Secretary of State for 24 years and a U. S. Congressman. She was active in civic affairs in Bismarck. Surviving are her husband, a brother and two sisters.

Chester E. Ramstad, '34, died at Crookston, Minn., where he operated a hardware store. A native of Crookston, he served in the U. S. Navy during World War II. Surviving are his widow, two sons, two daughters, a sister and a granddaughter.

A. E. "Ted" Sanderson, '08, died December 25, 1968, at Winter Haven, Fla. He worked for the U. S. government most of his life. Survivors include his wife, the former **Amy Evans**, '08, of Minto.

Harry O. Paulson, '34, died November 2, 1968, at Sacramento, Calif. He had resided in Sacramento since 1941 where he was employed as radar technician at McClellan Air Force Base. His widow survives.

Raymond T. Salaba, '54, died January 27, 1969, at Bismarck where he was attending a school administrator's meeting. A native of Edmore, he taught school at Hamilton, Walhalla and Neche before becoming superintendent of schools at Lidgerwood. He is survived by his widow, a daughter, a son and two brothers.

Capt. Ernest E. Bartolina, Jr., '65, was killed in Vietnam February 7, 1969, when the helicopter he was piloting was struck by enemy small arms fire and crashed. He had been in Vietnam since April, 1968, and was stationed at White Marble Mountain, Da Nang.

Jane Peterson Bong, '35, passed away January 25, 1969, at Stanford University Hospital. Until her illness, she was a substitute teacher in San Mateo County and Palo Alto School Districts. She was a former producer of more than 16 educational films for television use. A native of Valley City, she is survived by two daughters and her father.

Charles T. Galloway, '33, died February 7, 1969, at Rolla, Mo. He was assistant central region engineer of the U. S. Geological Survey for 20 years. Surviving are his widow and a brother.

Mrs. R. E. Warner (Anna Larsen), '12, died December 20, 1968, at King City, Calif. Her husband survives.

Dr. Arthur L. Bach, '37, died January 30, 1969, at DeVon Gables Lodge, Tucson, Ariz., following a long illness. A native of Bemidji, Dr. Bach was dean of academic affairs and dean of faculties at Western New Mexico University. Surviving are his widow, a son, a grandson, a sister and a brother.

Albert Stenmo, '98, died February 12, 1969, in Fargo at the age of 92. He was a member of the UND football team and won the Webster Merrifield award for oratory. He served as Senator from the seventh district from 1916 to 1920 and resided at Hatton. Surviving are a daughter, a granddaughter and great-grandson.

Raymond O. Johnson, ex '31, died February 3, 1969, in Fargo from injuries sustained in a fire at his residence. While a student at UND, he wrote the University fight song, "Fight On Sioux." An accomplished musician, he traveled with Ted Fio Rito and Kay Kyser bands, and appeared in a number of movies in Hollywood. He had been teaching guitar in Fargo under a Supervised Study program.

Dr. Robert Cowles Lien, '51, died February 1, 1969, at New Orleans where he had resided since 1954. He was assistant professor of surgery at Tulane School of Medicine at the time of his death. Surviving are his widow, two sons, a daughter and his mother.

Archibald L. McDonald, '01, died recently at Duluth, Minn.

Leonard Wick, '55, died during February, 1969, at Maddock where he was superintendent of schools. He served in World War II and taught school at Drake, Leeds, Turtle Lake, Walhalla and St. John before moving to Maddock in 1963. Surviving are his wife, two daughters, his mother, two sisters and two brothers.

Mrs. Charles E. Hunt (Lois Robertson), '07, died December 6, 1968, in Eugene, Ore. Her father, Dr. E. P. Robertson, was the founder of Wesley College in Grand Forks. Her husband was a graduate of the UND Medical School and practiced medicine in Eugene for many years. She attended the 50th anniversary of her graduation from UND.

COMPUTER SYMPOSIUM

A two-day symposium on the use of computers for business and governmental agencies will be held March 20-21 at UND. The meeting is designed to provide managers and employees of businesses and governmental agencies with sufficient information to enable them to make more accurate evaluation of computers in their fields.

RECEIVE GUIDES

The University of North Dakota is one of 750 colleges to receive a complete 11-volume set of the Annual Guides to Graduate Study. The guides contain more than 13,000 graduate programs for the information of students in more than 50 fields of study. The volumes are available for student use at the Chester Fritz Library on the UND campus.

TEXTBOOK PUBLISHED

Dr. Ralph Kolstoe, chairman of the UND psychology department, has completed 10 years of work and research with the publication of a textbook on statistics. The book is designed as a basic text for the first undergraduate course in statistics for the behavioral sciences. Dr. Kolstoe received the M.S. degree in psychology from UND in 1950 and has been on the faculty since 1957.

ALUMNI REUNIONS

TOUR TO SPAIN—March 13-27, 1969. For details write UND Alumni Office, Grand Forks, N. D. 58201.

WASHINGTON, D. C.—Saturday, March 15, 1969, 7 p.m., at the Army-Navy Country Club, 2400 18th St., Arlington, Va. For reservations contact Col. C. V. Christianson, 605 Upland Place, Alexandria, Va. 22301.

AMES, IOWA — Saturday, April 26, 1969, 6:30 p.m., at the Solor Inn, Highway 69 south of Ames. For reservations contact Gordon E. Burns, 1411 Marston Ave., Ames, Iowa 50010.

ALUMNI DAYS—May 15, 16, 1969, UND campus. For reservations write Alumni Office, Box 8157, University Station, Grand Forks, N. D. 58201.

ANNUAL MEETING — UND Alumni Association, 6:15 p.m., May 15, University Center. For reservations contact UND Alumni Office, Box 8157, University Station, Grand Forks, N. D. 58201.

DU PONT GRANT

The chemical engineering department of UND has received a \$2,500 grant from the DuPont Company's annual program of aid to education and is one of 155 colleges and universities sharing grants of more than \$2.3 million from the firm this year.