



8-1953

## August 1953

University of North Dakota Alumni Association

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## Select Dean, New Faculty Members

### Research Programs Underway

One of the many highlights of the research and educational programs being conducted at the University medical school is the work supervised by Dr. H. E. Ederstrom who is engaged in studying cardio-vascular physiology.

The medical center received a grant of \$8000 from the Department of Health, Education and Welfare during the past year for the purchase of an educational "Electron - Cardioscope." This apparatus electrically transmits the action of the heart upon a screen much like television does thru air waves. The Department also has purchased accessory equipment so that the sounds of the heart may also be heard by the students simultaneously as illustrated by the picture to the right. A number of model hearts to demonstrate the changes which come about due to various heart diseases have been obtained.

Also, from funds made available thru this grant sound tapes of normal and abnormal heart actions have been purchased for the teaching program.

#### Enlarge Program

Doctor Ederstrom stated that he hoped that state medical groups or interested individuals within the profession would take advantage of the equipment which is available at the Medical Center.

Thru funds made available under the cardio-vascular teaching grant, a series of special lectures were presented by the Medical Center. The program included addresses by Dr. Ancel Keyes, nationally known and published authority on diet; Dr. Cecil Watson of the University of Minnesota,

who spoke on a topic of liver disease and blood transfusion reaction; and Dr. Hiram Essex of the Mayo Foundation, who discussed the heart valves and presented a movie on heart actions and sounds.

#### Part of Trust

According to Dr. Ederstrom, who arranged the lecture series, doctors in the state were invited to attend. Dr. Ederstrom expressed the hope that the program for the forthcoming year could be enlarged upon and indicated that from

the response of the program this could be done very effectively. Funds for this activity are made available through the National Medical Educational Trust.

The National Institute of Health has also granted Doctor Ederstrom, of the Department of Physiology, \$6000 for the study of temperature regulation in animals.

#### Cancer Work

In the field of cancer research the University of North  
(Continued on Page Two)

### Vermont Doctor Named New Dean of Medic School

Dr. Thomas H. Harwood, now assistant dean of the University of Vermont Medical School, next month will become dean of UND's school of medicine.

Dr. Harwood's appointment to succeed Dr. W. F. Potter was approved by the state board of higher education, upon recommendation of President West. Dr. Potter resigned voluntarily as dean to devote his full time to his position as head of the department of physiology on the medical school staff.

Dr. Harwood, 42 years old, was described by Dr. West as an "educator of national reputation." The new dean and his family are expected here sometime before August 15.

Executive director of the Vermont State Medical Society, Dr. Harwood has been director of the Burlington, Vt., free dispensary and attending physician at the Mary Fletcher hospital in Burlington.

Dr. Walter Bo, who is a native of Chisholm, Minnesota, will join the staff of the medical school this fall. He will be an assistant professor of anatomy and will teach gross anatomy and be in charge of the laboratory work in that field. Dr. Bo has just received his Ph.D. at the University of Cincinnati School of medicine, department of anatomy. He previously received Bachelor of Science and Master of Science degrees at Marquette University in Milwaukee, Wisconsin.

Doctor Bo is married and  
(Continued on Page Four)



Photo by Lee-Evanson

# Students Accept, Transfer From Duke to Washington

## 32 Sophomores Leave UND School

Thirty-two sophomores of the 1953 graduating class have been accepted for further study... The assignments go from Texas to the Chicago area, and from coast-to-coast.

Northwestern, Harvard, and Nebraska all took about the same number. All students listed participated in the Clinical Clerkship program.

### CREIGHTON, Omaha Nebraska

Francis Boyle, Fargo; Ralph Dunnigan, Wahalla; Paul Klosterman, Wahpeton; William Powers, East Grand Forks.

### DUKE, Durham, North Carolina

John Graham, Devils Lake; Fred Mandrick, Williston.

### HARVARD, Boston, Massachusetts

Ralph Heising, Bismarck; John Leigh, Grand Forks; Walter Moran, Grand Forks.

### INDIANA, Indianapolis, Indiana

Larry Martin, Bismarck.

### IOWA, Iowa City, Iowa

Ivan Dassenko, Gardner.

### LOUISVILLE, Louisville, Kentucky

Kenneth Klooze, Moorhead, Minn.

### MARYLAND, Baltimore, Maryland

James Murphy, Fargo, North Dakota; Robert Poppie, Hope, N. Dak.

### MCGILL, Montreal, Quebec

Mary McGregor, McGregor, N. Dak.; John Rulon, Jamestown; Bob Welo, Velva, N. Dak.

### NEBRASKA, Lincoln, Nebraska

Derald Anderson, Minot; Glenn Brown, Halstad, Minnesota; William Davis, Bemidji; Leonard Hoffman, Napoleon, N. Dak.

### NORTHWESTERN, Chicago, Illinois

Robert Ivers, Fargo; Stanley Keck, Turtle Lake, N. Dak.; Cyril Dillenberg, Tyler, N. Dak.

### PITTSBURGH, Pittsburgh, Pennsylvania

Marwin Lommen, Bismarck.

### ST. LOUIS, St. Louis, Missouri

Miles Miller, Grand Forks

### SOUTHWESTERN, Dallas, Texas

Charles Petty, Williston.

### TEMPLE, Philadelphia, Pennsylvania

John Holten, Grand Forks.

### VANDERBILT, Nashville, Tennessee

Martin Peper, Fullerton; Gerald Swafford, Fargo.

### UNIVERSITY OF WASHINGTON, Seattle

Philip Fluvog, Barton, N. Dak.; Walter Kelsch, Billings, Mont.

### SCHEDULE WORKSHOP

The annual Public Health Workshop will start August 17th on the campus, according to Leonard Marti, director.

# Fischer, Cornatzer Continue Cancer, Liver Research Work

(Continued from Page One)

Dakota has received a memorial fund in the amount of \$11,500 from Bertha Ireland of Grand Forks and her husband, the late Guy L. Ireland. This memorial fund is to be used for the purchase of equipment used in experimental work. One of the laboratories in the new medical building will be named in their honor.

The North Dakota Cancer Society has awarded a grant of \$10,000 to Dr. Robert G. Fischer to continue his research virus work.

The North Dakota Cancer Society grant under the Department of Biochemistry has made it possible to develop the use of radioactive iodine to diagnose thyroid diseases.

Doctor Cornatzer will con-

tinue his study of fat metabolism in liver diseases as a result of a \$10,800 grant being awarded him by the Department of Health, Education and Welfare. Doctor Cornatzer has submitted his manuscripts to medical journals on his work dealing with the effects of radiation on organisms for the United States Atomic Energy Commission.

## Grand Forks Visitors

Dr. Lafe Ludwig, '31, of Los Angeles, California, visited in Grand Forks. Also in the state was Dr. Paul Cook, '32, of Santa Maria, California.

Robert Ellis, class of 1952, was inspecting the new medical building. He just completed his first year at the University of Maryland medical school at Baltimore.

## Completion Point Near



Photo by Lee-Evanson

Shaping-up and in the final finishing work is the new addition to the Medical Center which is expected to be ready for occupancy this fall. Already in the new building is the dog kennel, and the library. On the third floor of the building is an auditorium which will seat over 200 people.

# Council Notes Progress, Plans Future

## Group Firm-Up Policy, Meet Dean At June Confab

The Medical Center Advisory Council met on the University campus June 16, and the group took up issues confronting the center in the business meeting conducted by President W. W. Murrey.

Dr. Robert G. Fischer reported on the Medical Technology program, and Dr. A. L. Smeby presented an informative summary on the Dental Refresher courses. A report on the operation of the Blood Bank was given by the Bank's Director Melvin E. Koons. Koons expressed the desire for an expanded Blood Program. The Council went on record to endorse this vital work 100%.

### Meet Dean

Dean W. F. Potter introduced his successor Dr. T. H. Harwood and also gave a brief summary of the status of the Medical School. In the absence of Mr. E. W. Olson, Mrs. Virginia C. Kaloupek, assistant business manager, presented a current financial report.

**On a motion introduced by Dr. A. D. McCannel the Council authorized the appropriation of \$3,000 for the State Dental Association.**

The following resolution introduced by Mr. Harold Shaft, and seconded by Dr. A. D. McCannel firmed-up the Council's policy with regard to the future plans and proposals for the Medical School:

WHEREAS by the terms of Senate Bill 184 of the 1953 Legislature, the Board of Higher Education is directed to retain a sufficient portion of Medical Center funds to permit the establishment of a third year course in Medicine not later than 1955, and a fourth year course not later than 1956, and

WHEREAS in order to constitute a proper foundation for a third and fourth year course in Medicine, a fully accredited two year course is an absolute necessity, and

## Medical Center Advisors



Photo by Lee-Evanson

Pictured and seated from left to right are: Mr. Bjarke, Mr. Sherman, Dr. McCannel, President Murrey, Mr. Shaft, and Mrs. Giffey. Standing are: Dr. Fischer, Dr. Lincoln, Dr. Potter, Mr. Coons, Dr. Saxvik, Dr. Smeby, and Mr. Limond.

WHEREAS there is grave doubt as to the sufficiency of the income of the Medical Center to provide for the necessary expense of operating the two year school and in addition to accumulate the amount required for the third and fourth year courses within the time specified, and

WHEREAS it is not the understanding of this Council that the Legislature intended that the two year Medical School and the program for the coordination and advancement of the state health activities now under way at the Medical Center should be curtailed,

NOW, THEREFORE, BE IT RESOLVED that the Medical Center Advisory Council recommends that the existing two year Medical School and the health programs now in operation be maintained and carried out, as previously established and planned; that no new projects be undertaken or new construction contracted for, and that all income beyond the amount necessary for the maintenance of existing pro-

grams be carefully accumulated and held in compliance with said act, and

BE IT FURTHER RESOLVED that we recommend that the Board make careful investigations and plans and do all within its power looking toward compliance with said act and that it be prepared to present to the 1955 Legislative Session a complete report as to available funds and requirements for the establishment of said third and fourth year Medical courses.

### Laud Potter

Dr. R. O. Saxvik's resolution commending the fine work of Dean Potter was passed unanimously upon being seconded by Dr. A. D. McCannel, and reads as follows:

BE IT RESOLVED THAT whereas Dr. W. F. Potter has announced his resignation as Dean of the University of North Dakota School of Medicine, and

WHEREAS Dr. W. F. Potter accepted the Deanship in August 1948 at a time when the School of Medicine was experiencing its "darkest hour"

with only three staff members, with an inadequate library, with small, gloomy and overcrowded facilities, a notable lack of up-to-date equipment and no provisions for research activities, and

WHEREAS under the able administration of Dr. W. F. Potter, the two year Medical School has in record time been fully accredited by national authorities,

NOW IT IS RESOLVED that Dr. W. F. Potter is to be publicly commended for his faithful service to the Medical School and that copies of this resolution be forwarded to the Governor of North Dakota, the President of the University of North Dakota, members of the Board of Higher Education and to other appropriate individuals.

### HEADS DEPARTMENT

Dr. Richard Beck has been named head of the new combined language department at the University. The acting head will have charge of Romanace, Greek, Latin, German, Norwegian and Icelandic.

## Noted Alumnus Does Cancer Work at USC

Dr. Reginald H. Smart, graduate of the U. N. D. Medical School in 1927, is now professor of medicine and coordinator of chest diseases in the School of Medicine at the University of Southern California at Los Angeles. In 1929, Smart completed his Medical School work at Rush Medical School in Chicago.

### On USC Staff

In 1930, after completing his internship in Los Angeles, he contracted incipient tuberculosis of the lungs. After recovering from that disease, he decided to spend his life in the treatment of lung disease. He soon won his way to the top in this field and was elected president of the Southern California tuberculosis association. He has written many articles for medical journals, two of the most recent being "Intermittent Positive Pressure Breathing in Emphysema of Chronic Lung Diseases" and "The Growing Prevalence of Cancer of the Lungs."

### New Lab

The University of Southern California has built a \$150,000 laboratory to study cardio-respiratory diseases and Dr. Smart was one of the laboratory's original founders. One of the laboratory's major functions will be the instruction of local doctors in the Los Angeles area in more efficient methods of diagnosis and treatment of pulmonary diseases.

The new Los Angeles laboratory under the direction of Dr. Smart will specialize in chronic pulmonary diseases such as bronchial and cardiac asthma, cancer and tuberculosis of the lungs, silicosis and emphysema. "Cancer of the lungs is now the most prevalent form of cancer in men and is increasing four times as fast as any other type," says Dr. Smart.

Dr. Smart is the son of Mr. and Mrs. W. M. Smart of Minot.

## To Board

Dr. E. L. Grinnell, '28, is the new medical representative on the Alumni Board of Directors.

## New Staff Ready For Fall Work

(Continued from Page One) will arrive in Grand Forks next month to assume his duties at the University. In the past he has contributed to a number of publications in his field and has done research work in Endocrinology.

Already at the University, Dr. Theodore Snook is preparing to take over the teaching duties in the fields of Histology and Embryology. Doctor Snook arrived in Grand Forks with his wife and fourteen year old daughter, Patricia from Cornell University where he was on the staff of the Department of Anatomy.

His prior teaching assignments have been at the Universities of Syracuse, Tulane, and Pittsburgh. He received his Bachelors Degree from Rutgers University in his native state of New Jersey and his Ph.D. from Cornell.

Doctor Snook's work relative to the spleen has been published many times in medical publications and he has utilized his hobby, which is photography, to a great extent in illustrating his manuscripts.

Another new addition to the faculty at the medical school will be Dr. William C. Nungesser, who will arrive in North Dakota from the University of North Carolina. The new assistant professor of Physiology and Pharmacology is a veteran of World War II, having served three years in the Medical Corps.

Doctor Nungesser's graduate work was done at the University of North Carolina where he also received his Masters degree in Pharmacology and his Ph.D. In the interim Doctor Nungesser participated in research work at the Universities of Wisconsin and Michigan.

Doctor Nungesser and his family are expected to arrive in Grand Forks next month. Dr. Nungesser replaces Dr. Paul Potter who is serving with the Medical Corps in Korea.

### 175 GET DEGREES

The University will award 175 degrees at the Summer Session Commencement, August 13, in the Memorial Student Union.

## Report First Clerkship Program Real Success

This year the clinical clerkship program was instituted and from all reports arriving in the office of Dean Potter it was a tremendous success. North Dakota students are getting as much, if not more clinical experience than other schools are offering for sophomores. It is hoped the program may be expanded in the future. All participating facili-

ties and doctors indicated they were well pleased with the performance of the students.

### BISMARCK

Preceptor-in-charge—Dr. Larson, L. W.; Heising, Ralph A. Lommen, Marwin A. K.; Martin, Larry W.

### DEVILS LAKE

Preceptor-in-charge—Dr. Fawcett, Robert; Graham, John D.; Peper, Martin G.

### DICKINSON

Preceptor-in-charge — Holtzen, John R. — Dr. Gilsdorf, A. R.; Dr. Rodgers, W. R.; Holtzen, John R.; Leigh, John E.

### FARGO

Preceptor-in-charge — Dr. LeMar, John D.; Brown, Glen W.; Dassenko, Ivan; Ivers, Robert R.; Murphy, James T.; Dillenberg, Cyril J.

### GRAND FORKS

Preceptor-in-charge — Dr. Haunz, E. A.; Anderson, Derold G.; Klosterman, Paul F.; Klooze, Kenneth W.; Kelsch, Walter D.; Moran, Walter H., Jr.

### JAMESTOWN

Preceptor-in-charge — Dr. Nierling, R. D.; Hoffman, Leonard L.; Keck, Stanley W.; Rulon, John T.; Swafford, Gerald R.

### MINOT—A

Preceptor-in-charge — Dr. Cameron, Angus; Boyle, Francis J.; Davis, William W.; Miller, Miles D.; McGregor, Mary E.

### MINOT—B

Preceptor-in-charge—Dr. Erenfeld, F. R.; Welo, Bob D.; Powers, William T.

### RUGBY

Preceptor-in-charge—Dr. Johnson, O. W.; Dunnigan, Ralph J.; Fluvog, Philip E.

### WILLISTON

Preceptor-in-charge — Dr. Wright, Williard; Mandrick, Fred H.; Petty, Charles R.

### ELLENDALE

Preceptor-in-charge — Dr. Oster, Ellis; Poppie, Robert W.

## Detroit Alumni To Meet Aug. 27

U. N. D. alumni in the Detroit area will meet at Huck's Redford Inn, 2541 Grand River, Detroit, Michigan, on Thursday, August 27, at 6:30 p.m. Lloyd Stone from the University will speak and President West has also been invited to attend. Mrs. Carole West Knutson, 4811 Bedford Road, Detroit, Michigan, is in charge of arrangements. For reservations call Mrs. Knutson at Tuxedo 2-3054.

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