

The choice of place to work in is left to the fellow, subject to the approval of the Fellowship Board; but as a rule fellows will be expected to work in this country. Ordinarily before sending his application to the board, a candidate should have assurance from the person with whom he wishes to work that he is acceptable.

The appointments are for full time and no other remunerative work is permitted. The usual basic stipends awarded are \$1,800 a year for unmarried fellows and \$2,300 for married fellows.

Fellows will be chosen at a meeting of the Medical Fellowship Board in April. Applications to receive consideration at this meeting must be filed on or before March 1. Appointments may begin on any date determined by the board.

Further particulars concerning these fellowships may be obtained on request. All communications should be addressed to the Secretary of the Medical Fellowship Board, National Research Council, 2101 Constitution Avenue, Washington, D. C.

FRANCIS G. BLAKE, *Chairman*

DIVISION OF MEDICAL SCIENCES  
NATIONAL RESEARCH COUNCIL

### THE NEW DEAN OF THE YALE SCHOOL OF MEDICINE

DR. MILTON C. WINTERNITZ, whose term of office as dean of the Yale School of Medicine expires in June, has declined to be considered for reappointment. To succeed Dr. Winternitz, Dr. Stanhope Bayne-Jones, professor of bacteriology in the faculty of medicine, has been appointed dean for a period of five years beginning on July 1.

The following resolution, adopted at the January meeting of the Yale Corporation, was also made public:

To record the enduring gratitude of the President and Fellows to Professor Milton C. Winternitz for his outstanding services to the University and the New Haven Hospital during the fifteen years he has served as dean of the School of Medicine, and to express their hope that he may long continue his association with the community, and the University to which he has in his work made such notable contributions.

Dr. Winternitz, who is professor of pathology, came to Yale University from the Johns Hopkins University. He has been a professor in the Yale Medical School since 1917, was first appointed its dean in 1920 and has served as such for three successive five-year terms. From this country and abroad the following members have been added in recent years to its faculty: Professors J. G. Dusser de Barenne from Utrecht; John F. Fulton from Oxford; Eugen Kahn from Munich; Edgar Allen from the University of

Missouri; Walter R. Miles from Stanford University, and Harvey Cushing from Harvard University.

The physical plant of the school and of the New Haven Hospital, with which it is affiliated, has been practically rebuilt and greatly enlarged by gifts for these purposes from friends of the school and from some of the great foundations, resulting from the leadership of Dr. Winternitz. In addition he was one of the prime movers in the establishment of the Institute of Human Relations.

In general support of the program developed by Dr. Winternitz, the endowment of the School of Medicine has been increased from about \$2,000,000 to over \$8,000,000 by gifts made during his deanship.

Dr. Winternitz will continue his work in the school as professor of pathology.

Dr. Bayne-Jones, who is professor of bacteriology and master of Trumbull College, took his B.A. degree at Yale in 1910, and his M.D. at the Johns Hopkins University, where he studied under Dr. Winternitz. During the war he served as Medical Officer with the British Expeditionary Forces for ten months; later was with the Twenty-Sixth Division of the A. E. F., and finally with the rank of major as sanitary inspector of the Army of Occupation. He received the British Military Cross and the Croix de Guerre. He was associate professor of bacteriology at the Johns Hopkins Medical School from 1919 to 1923. He came to Yale from the University of Rochester where he had been professor of bacteriology for eight years. While there he was director of the Rochester Health Bureau Laboratories.

### THE ROCHESTER MEETING OF THE GEOLOGICAL SOCIETY OF AMERICA

THE forty-seventh annual meeting of the Geological Society of America was held at the University of Rochester, from December 27 to 29.

The meeting was one of the largest in the history of the society. One hundred and twenty-two scientific papers were presented before the Geological Society, and the programs of the associated societies meeting with it, the Paleontological Society and the Mineralogical Society of America, were also crowded.

The address of the retiring president, W. H. Collins, geology and literature, was delivered the evening of December 27, followed by the annual smoker. The annual dinner was held at the Hotel Seneca on the 28th. The seventh award of the Penrose Medal was made at the dinner, the recipient being Professor Charles Schuchert, of Yale University.

The officers of the society for the year 1935 are:

*President*, Nevin M. Fenneman.

*Past-president*, W. H. Collins.

*Vice-presidents*, Edson S. Bastin, Donnel F. Hewett, John B. Reeside, Jr., Austin F. Rogers.

*Secretary*, Charles P. Berkey.

*Treasurer*, Edward B. Mathews.

*Councilors*, Frank F. Grout, W. O. Hotchkiss, Joseph Stanley-Brown, F. W. DeWolf, Donald H. McLaughlin, Adolph Knopf, Walter H. Bucher, Russell S. Knappen, E. L. Bruce.

The following geologists were elected foreign correspondents: Arthur L. Hall, assistant director of the Geological Survey of the Union of South Africa; Olaf Høltedahl, professor of paleontology, University of Oslo; Paul Niggli, professor of mineralogy and petrography, University of Zurich; Giuseppe Stefanini, professor of geology, Royal University of Pisa. Announcement was made of the election of twenty-two fellows. The total membership of the society is 685. Following is the list of newly elected fellows: Thomas Laval Bailey, Los Angeles; Milton Nunn

Bramlette, Washington, D. C.; William Horatio Brown, Gilman, Colorado; Theodore Chapin, Los Angeles, California; Louis Wade Currier, Washington, D. C.; Robert Henry Dott, Tulsa, Oklahoma; George Malcolm Fowler, Joplin, Missouri; George Herbert Girty, Washington, D. C.; Waldo Sumner Glock, Tucson, Arizona; Arthur Pharaoh Honess, State College, Pennsylvania; Henry Van Wagenen Howe, Baton Rouge, Louisiana; Richard E. Koch, The Hague, Holland; James Bernard Macelwane, St. Louis, Missouri; Robert John Burgoyne Newcombe, Lansing, Michigan; Francis John Pettijohn, Chicago, Illinois; John Frank Schairer, Washington, D. C.; Laurence Lowe Smith, Columbia, South Carolina; Grace Anne Stewart, Columbus, Ohio; Francis Gerritt Wells, Washington, D. C.; Maynard Pressley White, Ardmore, Oklahoma; James Steele Williams, Washington, D. C.; Walter Byron Wilson, Tulsa, Oklahoma.

## SCIENTIFIC NOTES AND NEWS

ON the occasion of the celebration of the one hundred and fiftieth anniversary of the Asiatic Society of Bengal twelve special anniversary honorary members were elected, including, in science: Albert Einstein, Sir Ernest Rutherford, Henry Fairfield Osborn, A. Lacroix and Sven Hedin.

DR. AMBROSE SWASEY, chairman of the board of the Warner and Swasey Company, will be the recipient of the Washington Award for 1935, which will be presented at a joint meeting of the Engineering Societies to be held in Chicago during the week of February 17. The award was founded by John W. Alvord in 1916, and is given "in recognition of accomplishments which preeminently promote the happiness, comfort and well-being of humanity and as the recognition of an engineer by his fellow engineers."

DR. JOSEPH S. AMES, president of the Johns Hopkins University, has received the award of the Langley Gold Medal of the Smithsonian Institution, in recognition of his work as chairman of the National Advisory Commission for Aeronautics, a position he has held since 1917.

THE honorary doctorate of the University of Brussels has been conferred by the faculty of sciences on Dr. Peter Debye, professor of experimental physics at Leipzig, and on Dr. Adolf Pascher, professor of botany in the German University at Prague.

IN celebration of the seventy-first birthday of Sven Hedin, the explorer, it is planned to publish in Sweden a volume in his honor, which will be written by other explorers. Crown Prince Gustaf Adolf of Sweden

is at the head of the group that has issued an invitation for public subscriptions.

ARTHUR S. TUTTLE, New York state engineer for the Federal Emergency Administration of Public Works and formerly chief engineer with the Board of Estimate and Apportionment of New York City, has been elected president of the American Society of Civil Engineers. Harrison P. Eddy is the retiring president.

THE following officers and councilors were elected at the annual meeting of the Society of American Bacteriologists held in Chicago, from December 27 to 29: *President*, Dr. Karl F. Meyer, director of the Hooper Foundation of the University of California; *Vice-president*, Dr. Thomas M. Rivers, member of the Rockefeller Institute for Medical Research; *Secretary-treasurer*, Dr. I. L. Baldwin, professor of agricultural bacteriology, the University of Wisconsin; *Councilors*, Dr. Lloyd D. Felton, assistant professor of preventive medicine and hygiene, the Harvard Medical School, and Dr. Stewart A. Koser, assistant professor of bacteriology, the University of Chicago. The next meeting will be held in New York, from December 26 to 28.

DR. FRANK D. DICKSON, of Kansas City, Missouri, was elected president of the American Academy of Orthopedic Surgeons at the meeting in New York on January 14. He succeeds Dr. Philip D. Wilson, of New York City. Dr. Melvin S. Henderson, of the Mayo Clinic, has been elected president of the American Board of Orthopedic Surgeons, a new board organized at the meeting.