and Dixon—hold university posts. Of the others four are Beit fellows, two are 1851 Exhibition scholars, and one a Ramsay memorial fellow. Most of the remainder are in receipt of grants from the Medical Research Council or the Department of Scientific and Industrial Research.

THE RUSH MEDICAL COLLEGE AND THE UNIVERSITY OF CHICAGO

PLANS for the merging of Rush Medical College with the University of Chicago have been completed. Medical work will be organized as follows:

1. The Rush Medical College of the university, which will continue its work as formerly at present, will prepare students for the M.D. degree on its old site on the West Side.

2. The Rush Post-Graduate School of Medicine will be housed with the Rush Medical College in the New Rawson Laboratory on the West Side and will train graduate physicians.

3. The School of Medicine of the University of Chicago will be housed in the new medical buildings and will prepare students for the M.D. degree and higher research. This is now being organized by Dr. Franklin C. McLean and Dr. Dean D. Lewis. When this school is in full operation, it is expected that it will absorb the work of Rush Medical College and the two permanent institutions will be the Rush Post-Graduate School on the West Side and the School of Medicine of the University of Chicago on the Midway.

The new Rawson laboratories, to be erected at a cost of \$400,000, will house the graduate department of the school and will be erected on the ground now occupied by the old Rush Medical College building. This building will house the administration offices of the college, the medical library, the departments of occupational therapy, hydrotherapy, pathology and the free dispensary. The Norman Bridge Laboratories of Pathology will occupy the fifth floor. The West Side departments will then include Senn Hall, a research laboratory, and affiliated institutions, including the Presbyterian Hospital, the John McCormick Memorial Institute for Infectious Diseases and the Home for Destitute Crippled Children. The units to be erected at once include the Albert Merritt Billings Memorial Hospital of 200 beds, and the physiologic group. The Billings family donated \$1,000,000 for the hospital and Mr. and Mrs. Max Epstein, \$100,-000 for the Epstein Dispensary. The hospital will house the Billings Library, a gift of Dr. Frank Billings. The new medical buildings for the graduate school of medicine will cost more than \$3,000,000. All the new structures will be in Gothic architecture to correspond with the other buildings of the university.

Dr. Ernest E. Irons, professor of clinical medicine at Rush Medical College, who has been acting dean of students, has been appointed dean of Rush Medical College of the University of Chicago. Dr. Frank Billings, who has been dean of the faculty for the last twenty-five years, has resigned. The two positions, dean of the students and dean of the faculty, have been combined.

THE SEMI-CENTENNIAL OF PURDUE UNIVERSITY

THE semi-centennial of the founding of Purdue University was commemorated at Lafayette, Indiana, with an elaborate program during the first three days of May. At the opening session addresses were given by Edward A. Birge, president of the University of Wisconsin, on "The land grant college and the state"; by Miss Isabel Bevier, professor emeritus of the University of Illinois, on "Home economics in education," and by Henry Suzzallo, president of the University of Washington, on "The probable trends in higher education." On the following day the exercises were preceded by an academic procession. After the more than 200 delegates present, representing educational institutions, learned societies, technical associations, industrial organizations and the Purdue alumni, had been presented to President Edward C. Elliott, an address on "Educational objectives in the modern college" was delivered by Dr. William O. Thompson, president of the Ohio State University. At a notable conference on technical education addresses were given by Dr. Robert A. Millikan, of the California Institute of Technology; by Dean Dexter S. Kimball, of Cornell University, and by President Reynolds of the Ontario Agricultural College. At the closing session, which was preceded by a student procession, President Elliott spoke on "The pursuit of power," and responses were made by representatives from the alumni, by the class of 1924 and by the Board of Trustees. Other addresses were given at the formal of one dollar to the Secretary-Treasurer has been

FELLOWSHIPS IN MEDICINE OF THE NATIONAL RESEARCH COUNCIL

THE Medical Fellowship Board of the National Research Council had its regular semi-annual meeting on April 26, 1924, and continued the appointment of the following fellows, in some instances with a change of location of their work:

NAME	PLACE OF WORK	SPECIALTY
Albritton, Errett C.	Ohio State	Physiology
Andrus, E. C.	Vienna	Physiology
'Andrus, W. D.	Cincinnati	Surgery
Anson, Barry J.	Harvard	Anatomy
Cone, W. V.	Columbia	Neuropathology
Kleitman, Nathaniel	Paris & Chicago	Physiology
Leonard, C. S.	Yale	Pharmacology

Reed, Carlos I.

Scriver, W. DeM.

Woodall, Chas. S.

Shambaugh, Noel F.

NAME	PLACE OF WORK	Specialty
McCordock, H. A.	Johns Hopkins	Pathology
Newman, L. H.	Harvard	Biochemistry
Sands, M. J.	Cambridge	Physiology
Smith, Francis M.	Johns Hopkins	Biochemistry
Smith, Homer W.	Harvard	Physiology
From a list of appointed:	52 candidates the	following 14 were
Britton, Sydney W	. Harvard	Physiology
Chambers, Wm. H.	Cornell	Physiology
Drabkin, David L	Yale	Biochemistry
Hughes, Thomas P	. Harvard	Bacteriology
Isaacs, Moses L.	Columbia	Biochemistry &
		Immunity
Katz, Louis N.	London	Physiology
Kennedy, James A	. Harvard	Bacteriology
Loebel, Robert O.	Berlin	Physiology
McKinley, Earl B	Brussels	Bacteriology
Miller, Aura J.	Harvard	Pathology
No		

Chicago

Harvard

Michigan

Harvard

Physiology

Biochemistry

Biochemistry

Biochemistry

The following general action as to the administration of the fellowships was also taken: A limited number of appointments to work abroad will be made, selections to be made because of special qualifications and upon the initiative of the board, not the candidate. Applicants may express a desire to work in a foreign country, but should also indicate with whom they would desire to work in this country if not accepted for work abroad.

THE ALABAMA ACADEMY OF SCIENCE

ON April 4, there was organized at Montgomery, Alabama, an Alabama Academy of Science with the following officers elected:

President, Wright A. Gardner, Ph.D., head of the department of botany, Alabama Polytechnic Institute.

First Vice-president, H. D. Pallister, Ph.D., head of the School of Mines, University of Alabama.

Second Vice-president, Walter C. Jones, M.D., professor of zoology in the Birmingham-Southern College.

Secretary-Treasurer, Summer A. Ives, Ph.D., head of the department of biology of Howard College.

Honorary Dean, Eugene A. Smith, Ph.D., state geologist, University of Alabama.

There were fifty-six members present and seventeen papers presented. The object of the organization is to promote scientific research. The opportunity to become a charter member by paying the annual dues of one dollar to the Secretary-Treasurer has been extended to June 4.

> SUMNER A. IVES, Secretary-Treasurer

SCIENTIFIC NOTES AND NEWS

THE University of Manchester conferred at the Founder's Day ceremony on May 21 its honorary doctorate of science on Professor Niels Bohr and Professor Max Weber.

SIR EDWARD SHARPEY SCHAFER, professor of physiology in the University of Edinburgh, has been elected a corresponding member of the French Academy of Medicine.

DR. FRANZ BOAS, professor of anthropology in Columbia University, has been elected a corresponding member of the Bavarian Academy of Sciences.

GOVERNOR SMITH has reappointed Dr. Simon Flexner as a member of the New York State Public Health Council for a term of six years.

DR. HENRY M. HURD, psychiatrist and physician, and first superintendent of the Johns Hopkins Hospital, celebrated his eighty-first birthday on May 3.

THE Victorian Medal of the Royal Geographical Society was on May 26 handed to Boylston Beal, special United States Embassy attaché for Dr. John F. Hayford, director of the College of Engineering of Northwestern University to whom it was recently awarded for conspicuous merit in scientific research in geography.

PROFESSOR C. J. KEYSER and Professor Edward Kasner have been designated delegates from Columbia University to the International Mathematical Congress to be held in Toronto in August. Dr. Frederick Hollister Safford will be delegate from the University of Pennsylvania.

DR. FRANCIS GILMAN BLAKE, of the Yale Medical School, has been elected a member of the Board of Scientific Directors of the Rockefeller Institute for Medical Research, to fill the vacancy created by the death of Dr. Hermann M. Biggs.

AT the meeting of the Association of American Physicians at Atlantic City, N. J., early in May, lectureship prizes were awarded to Dr. George F. Dick, of Chicago, and Dr. Alphonse R. Dochez, of New York, for their work in connection with scarlet fever.

PROFESSOR S. KITASATO, director of the Biological Institute at Tokio, whose name is particularly associated with the discovery of the bacillus of plague, has been created a baron by the Emperor of Japan in recognition of his scientific services. He is the first member of the medical profession unconnected with the government to be so honored. Baron Kitasato will be president of the sixth congress of the Far Eastern Association of Tropical Medicine to be held in Japan next October.