

all those who knew and admired his work—a much larger group than he, modest as he always was, ever suspected.

AUSTIN H. CLARK

### DEATHS AND MEMORIALS

DR. JOHN ALEXANDER MCGEOCH, professor of psychology and head of the department at the State University of Iowa, died on March 3, at the age of forty-four years.

PERCY TRAIN, fossil and plant collector, died on February 3. He was sixty-six years old.

THE death is announced of Dr. Cornelis Winkler, formerly professor of neuropsychiatry at Amsterdam, at the age of eighty-six years.

"A BOOK of Tributes to Charles Bernard Jordan," dean of the School of Pharmacy of Purdue University from 1924 until his death in April, 1941, has been issued by the university. It gives a reproduction of the illuminated parchment presented to him in honor of his twenty-five years of service to the university. Dr. Jordan joined the staff of the university in 1910.

THE Institución Cultural Española in Buenos Aires has established a laboratory for histopathologic research in memory of Professor S. Ramón y Cajal to be directed by Professor Pío del Río Hortega of Buenos Aires with a staff of eight investigators. The institute will promote investigations on the histology of the nervous system, employing the technic of Cajal and his school.

## SCIENTIFIC EVENTS

### GRANTS-IN-AID OF THE AMERICAN COLLEGE OF DENTISTS

THE American College of Dentists, through its Research Committee, offers annually a limited number of Grants-in-Aid and Research Fellowships. Information relative to such funds can be obtained by addressing the chairman of the Research Committee of the American College of Dentists, Dr. A. L. Midgley, 1108 Union Trust Building, Providence, R. I.

Research grants are made for one year only and are available on July 1. All applications should be made on blanks supplied for the purpose and must be in the office of the chairman of the committee by December 1. Action on requests for funds is taken once annually at a special meeting held by the Research Committee in February.

At a meeting held on February 21 in Chicago, the sum of \$3,200 was allocated as follows:

\$1,200 to Dr. Wallace Armstrong, of the University of Minnesota, for the continuation of an investigation of the effect of a fluorine free diet on the teeth of experimental rats and the determination of the fluorine content of some human diets.

\$250 to Dr. Morris Steggerda, of the Carnegie Institution of Washington, Cold Spring Harbor, New York, for an investigation of the relation between growth and the eruption of the teeth in whites, Negroes and Indians.

\$500 to Dr. Michael F. Bates, Tufts College Dental School, Boston, for an investigation to test the theory that the histological structure of the teeth is an index of the health of the individual during the period of tooth development.

\$750 to Drs. H. R. Hunt and C. A. Hoppert, Michigan State College, for the continuation of an investigation of inheritance factors in rat dental caries.

\$500 to Dr. James Nuckolls, of the University of California Dental School, for the continuation of a study of the primary centers of lobular development, growth and calcification of the tooth.

### THE PROFESSIONAL STATUS OF CHEMISTS

THE professional status of chemists has been upheld by the National Labor Relations Board in a decision which lays down the principle that professional employees should not be forced into a bargaining unit composed of a miscellaneous group of skilled and unskilled workers as well as professional employees. It was held that only a majority vote of the professional group itself can determine its desires on the issue of union representation.

Describing the decision as "momentous," Dr. Charles L. Parsons, secretary of the American Chemical Society, says in a report to members of the society:

While the board in earlier decisions had granted professional employees the right to express their choice in the matter of bargaining units, the unanimous decision rendered in the matter of the Shell Development Company and the International Federation of Architects, Engineers, Chemists and Technicians, Case No. R-3245, goes further than any prior decision of the board in establishing the right of professionals to self-expression within their group.

The controversy was submitted to the board on petition of the Federation of Architects, Engineers, Chemists and Technicians to set up a bargaining unit composed of both professional and non-professional employees. A group of professional employees of the company employed in professional work intervened, contending that professional and non-professional employees should not be merged into one unit.

When the case came to the board for hearing,

the issue was squarely presented as to whether a union, by reason of having signed up a certain number of employees in a particular plant, could reach out and corral an almost equally large number of employees who had no desire to have that particular union represent them and

arbitrarily exclude from its proposed unit numerous other employees whom it had been unable to interest in its scheme because their inclusion in any voting unit undoubtedly would mean the loss of an election.

The board disposed of the union's contention by ordering two elections and designating two units for the purpose of the elections. The one unit is composed of all the skilled and unskilled employees in the plant. The other unit is composed of all the professional workers in the plant. Department heads and supervisory employees were excluded from the vote. In thus resolving the issue as it did the board afforded the professional employees an opportunity to express themselves in a group composed entirely of professional employees on the question of union representation for collective bargaining.

### THE REMOVAL OF THE NATIONAL PARK SERVICE FROM WASHINGTON

By order of the Federal Budget Director issued on December 19, the National Park Service and two other bureaus of the Department of the Interior were directed to move their Washington offices to Chicago. The transfer of these and other federal agencies to make room for rapidly increasing defense workers has been opposed on various grounds.

Many of the agencies themselves have reported to the Congress that it would seriously disrupt their operations to move their main offices to distant locations. Appearing by request before a joint session of the Senate and House District Committees on January 9, Director Newton B. Drury testified that the National Park Service is already highly decentralized, with 5,263 employees in the field and (besides 533 with National Capital Parks) only 304 in Washington. He said that the service has many close relationships with other federal bureaus at the seat of government which are necessary for the efficient conduct of its affairs. He pointed out that the service has not only made many direct contributions to the defense program, but has suggested numerous alternatives to the War and Navy Departments for saving distinctive areas from uses that would cause irreparable damage. Fifty per cent. of the Washington office employees have indicated that they can not move to Chicago.

Congressional opponents of further decentralization gave up their fight to hold federal bureaus in Washington on January 14, when the Senate by a vote of 33 to 26 defeated a resolution calling for a report to the Congress on the government's removal plans. President Roosevelt has asserted that the transfer orders will not be revoked, but the Bureau of the Budget has already made some modifications of its original plans. Current studies are being made by the National Park Service to determine the possibility of further decentralizing its activities, so that the complete transfer of its Washington office to Chicago would be unnecessary.

If the National Park Service is moved away from Washington "for the duration," leaving only a small liaison unit to handle contacts with the Congress and other agencies, friends of the National Parks hope that under no circumstances will this move be made permanent, because the public interest would be ill-served by such an eventuality. During the absence of the service it will be more important than ever to have such a disinterested organization as the National Parks Association on the job in Washington, where it can remain alert to the recurring dangers of encroachment on the National Parks and related areas.

### THE MEDICAL ADMINISTRATION CORPS OF THE ARMY

ACCORDING to the *New York Times*, Colonel Leonard G. Roundtree, medical director of the Selective Service Board, in an address in Chicago at the annual meeting of the National Conference on Medical Service reported that "the Surgeon General of the Army has ruled that not only will the Army commission third- and fourth-year medical students as second lieutenants, but also first- and second-year medical students and pre-medical students of acceptable standing. They will be assigned to the Medical Administration Corps of the Army."

He explained that the students so commissioned would be in the Army Reserve and would not be called into active service until they had finished their education.

Dr. Morris Fishbein, editor of the *Journal* of the American Medical Association, said that a similar program has been adopted in the Navy.

As reserve officers the students will be draft-proof. Heretofore, only the third- and fourth-year students and internes were accepted for commissions.

The ruling by Major General James Magee, Surgeon General of the Army, according to the *Times*, was in answer to warnings from members of the medical profession that a shortage of physicians would arise unless some uniform method of providing deferment for medical students was found.

About 12,000 pre-medical students apply for medical school entry each year, according to Dr. Fishbein, and about 6,500 are chosen. Dr. Fishbein said that the Army's ruling would apply only to those chosen and emphasized that at the first sign of a student's inability to handle the work he could be made eligible for the draft. He pointed out that this not only insures the Army and Navy of a plentiful supply of physicians, but will insure that civilian needs will not suffer.

### APPOINTMENTS OF THE OFFICE OF CIVILIAN DEFENSE

THE following appointments in the Office of Civilian Defense have been announced: