ECOLOGICAL MONOGRAPHS

AERANGEMENTS have been completed between The Ecological Society of America and Duke University for the establishment of a new quarterly journal to be known as *Ecological Monographs* which will begin publication in January, 1931. The Ecological Society becomes responsible for appointing all but one of the editorial board, the other member will represent Duke University, and for the editorial policy of the new series, while Duke University assumes charge of publication and of financial aspects.

At the Des Moines meetings, the society elected:

A. S. Pearse, Duke University, Editor. Barrington Moore, Editor of *Ecology*, ex-officio associate editor of *Ecological Monographs*.

The other associate editors elected are:

H. A. Gleason, Brooklyn Botanical Garden
J. E. Weaver, University of Nebraska
E. N. Transeau, Ohio State University
R. N. Chapman, University of Minnesota
R. E. Coker, University of North Carolina
Chancey Juday, University of Wisconsin

In view of Professor Pearse's absence in Japan until the opening of the academic year of 1930-31 papers intended for submission to the new journal should be sent forward to any one of the above editorial board or they may be sent forward to the undersigned, who as chairman of the society's committee on the publication of longer papers is still actively interested in this project.

Present plans call for the issuing of *Ecological Monographs* as a quarterly journal devoted to the publication of researches in longer papers of ecological interest from the entire field of biological science. It proposes to undertake the publication of papers from 25 to 100 printed pages in length which are too long for *Ecology*, the other journal established by the society. The board of editors will be glad to consider thoroughly scientific manuscripts which deal with any aspect of ecological investigation, including such practical fields as—horticulture, economic entomology and forestry, but will not include technical papers which deal solely with economic problems.

The subscription price will be six dollars per annual volume of about 500 pp. Sustaining members of the Ecological Society will receive both *Ecological Monographs* and *Ecology* without increase in dues, just as all regular members now receive the latter journal.

THE UNIVERSITY OF CHICAGO

W. C. Allee

CANADIAN PHYTOPATHOLOGICAL SOCIETY

THE first meeting of the Canadian Phytopathological Society was held in Ottawa on December 19 and 20, 1929. In addition to the presentation of some twenty papers on various phases of plant pathology, organization was completed and the following officers elected for the year 1930:

President-H. T. Güssow, Dominion botanist, Department of Agriculture, Ottawa, Canada.

- Vice-president-W. P. Fraser, professor of biology, University of Saskatchewan, Saskatoon, Sask.
- Secretary-Treasurer-T. G. Major, tobacco division, department of Agriculture, Ottawa, Canada.
- Councillors-D. L. Bailey, professor of plant pathology, University of Toronto; J. G. Coulson, professor of plant pathology, McGill University.

The new society is an outgrowth of the former Canadian Division of the American Phytopathological Society formed in 1919 and which has now been dissolved. The society will be affiliated with the Canadian Society of Technical Agriculturists. Publication of the "Proceedings" will be commenced immediately, and arrangements are being completed for the publication of other papers in "Scientific Agriculture" until such time as the society is in a position to publish its own journal.

T. G. Major, secretary-treasurer, writes that the new society extends greetings to the phytopathologists of the United States, and bespeaks their cooperation.

OFFICERS OF THE AMERICAN ASSOCIA-TION FOR THE ADVANCEMENT OF SCIENCE

THE proceedings of the Des Moines meeting of the American Association for the Advancement of Science and the associated societies will be reported by the permanent secretary and printed in the issue of SCIENCE for February 7. As has already been noted here Professor T. H. Morgan, director of the Kerckhoff Laboratories of the Biological Sciences of the California Institute of Technology, was elected president of the association to succeed Dr. R. A. Millikan. Other officers elected at Des Moines are:

Vice-presidents and Chairmen of the Sections

- A-Mathematics: G. A. Bliss, the University of Chicago
- B-Physics: F. K. Richtmyer, Cornell University
- C-Chemistry: James F. Norris, the Massachusetts Institute of Technology
- D-Astronomy: D. W. Morehouse, Drake University
- E-Geology and Geography: Edson S. Bastin, the University of Chicago

- F-Zoological Sciences: W. A. Riley, the University of Minnesota
- G-Botanical Sciences: E. J. Kraus, the University of Chicago
- H-Anthropology: Carl E. Guthe, the University of Michigan
- I-Psychology: Edwin G. Boring, Harvard University
- M—Engineering: Frank B. Jewett, the Bell Telephone Laboratories
- N-Medical Sciences: Louis B. Wilson, the Mayo Foundation
- O-Agriculture: W. C. Coffey, the University of Minnesota

Q-Education: L. V. Koos, the University of Chicago

Rodney H. True, the University of Pennsylvania

John C. Merriam, the Carnegie Institution of Washington

Members of the Executive Committee

Karl T. Compton, Princeton University Robert A. Millikan, the California Institute of Technology

Committee on Grants

Arthur H. Compton, the University of Chicago

Board of Trustees of Science Service Burton E. Livingston, the Johns Hopkins University

Finance Committee

A. S. Frissell, the Fifth Avenue Bank, New York

SCIENTIFIC NOTES AND NEWS

A BUST of Henri Poincaré, the great mathematician, will be placed in the hall of the Academy of Sciences, Paris.

IT is proposed, according to an Associated Press despatch from Paris, to confer on Mme. Curie the order of Commander of the Legion of Honor.

DR. WILHELM OSTWALD has been elected an honorary member of the Chemical Society, London.

PROFESSOR W. H. HOFFMANN, of the Finlay Institute, Habana, has been elected a member of the International Institute of African Languages and Cultures in London.

DR. ELMER A. SPERRY, at a meeting of the Engineering Association of Hawaii on December 13, was elected an honorary life member of that organization. Dr. Sperry was *en route* from Japan, where he had attended the World Engineering Congress, to the United States.

AN Associated Press dispatch announces that Orville Wright, "for the design and construction, with his brother, now deceased, of the first successful engine-propelled airplane," will be the recipient of the first Daniel Guggenheim Medal for notable achievement in the advancement of aeronautics. The award will be presented on the fiftieth anniversary of the American Society of Mechanical Engineers in Washington.

DR. LEE DE FOREST has been elected president of the Institute of Radio Engineers for 1930 to succeed Dr. A. Hoyt Taylor. Colonel A. G. Lee, radio engineer attached to the British Post Office in London, was elected vice-president. John V. L. Hogan and R. H. Marriott were reelected managers of the institute.

DR. HERBERT S. LANGFELD, professor of psychology and director of the laboratory at Princeton University, has been elected president of the American Psychological Association. Professor John F. Dashiell, of the University of North Carolina, and Dr. Arnold Gesell, professor of child hygiene and director of the psychological clinic at Yale University, have been elected directors.

ON account of the retirement of Dr. F. E. Smith, Professor F. J. M. Stratton, professor of astrophysics in the University of Cambridge, has been appointed acting general secretary of the British Association for the Advancement of Science for the period before the meeting of the association in Bristol in the autumn.

DR. R. L. KING, of the University of Pennsylvania, has been appointed associate professor of zoology in the State University of Iowa. Professor King will take up his work at the beginning of the second semester of the present school year.

WILLIAM EMBRY WRATHER, consulting geologist and petroleum engineer, of Dallas, Texas, has been appointed lecturer on the geology and economics of oil and gas at Yale University for the balance of the academic year.

DR. B. W. WEINBERGER has been appointed to the newly established chair of dental history and literature in New York University.

THE chair of geology in the University of Glasgow, recently vacated by Professor J. W. Gregory, has now been filled by the appointment of Mr. E. B. Bailey, of the Geological Survey.

PROFESSOR H. J. FLEURE, D.Sc., at present professor of geography and anthropology in the University College of Wales, has been appointed professor of geography in the University of Manchester.

PROFESSOR SYDNEY HOWARD VINES, who retired from the Sherardian chair of botany in the University