Springer, Washington, D. C., and F. M. Anderson, Berkeley, California; *Secretary*, R. S. Bassler, Washington, D. C.; *Treasurer*, Carl O. Dunbar, New Haven, Connecticut; *Editor*, Walter Granger, New York City.

Following the meetings, members visited the paleontological laboratories of the U. S. National Museum and made a field trip to study the local geology.

R. S. BASSLER

## THE TORONTO MEETING OF THE BRITISH ASSOCIATION

THE British Association for the Advancement of Science will hold its annual meeting at Toronto from August 6 to 13 next, inclusive, and it is hoped that a large representation of scientific men from the United States will attend the meeting. It is understood that an invitation will be extended to members of the American Association for the Advancement of Science to become members of the British Association for the meeting. The indications are that there will be a large attendance of British scientists including many of the best known workers in the various departments. The programs in all sections are being arranged so as to include, as far as possible, papers and discussions on subjects that have recently been under investigation and in several sections joint symposia are being arranged to be taken part in by American and British workers. The various sections are:

A.—Mathematics and Physics.
B.—Chemistry.
C.—Geology.
D.—Zoology.
E.—Geography.
F.—Economic Science and Statistics.
G.—Engineering.
H.—Anthropology.
I.—Physiology.
J.—Psychology.
K.—Botany.
L.—Educational Sciences.
M.—Agriculture.

## SCIENTIFIC NOTES AND NEWS

THE issue of SCIENCE for January 25 will be devoted to reports of the meeting of the American Association for the Advancement of Science and the national scientific societies meeting with it at Cincinnati from December 27 to January 2.

SIR CHARLES SHERRINGTON has been elected a corresponding member of the Institut de France in the Section of Medicine and Surgery of the Paris Academy of Sciences, in succession to the late Sir Patrick Manson.

DR. G. D. LIVEING, professor of chemistry at the

University of Cambridge, from 1861 to 1908, reached his ninety-sixth birthday on December 21. Professor Liveing has been in residence at Cambridge for more than seventy-five years in unbroken succession.

THE American Institute of Chemical Engineers, meeting in Washington, sent, on December 6, a congratulatory message to Professor Charles F. Chandler, that day being the eighty-seventh anniversary of his birth.

THE Royal Meteorological Society presented, on January 16, the Symons gold medal for 1924 to Dr. Takematsu Okada, director of the Central Meteorological Observatory, Tokyo, Japan.

PROFESSOR B. L. ROBINSON, of Harvard University, has been made foreign member of the Societas pro Fauna et Flora Fennica.

THE Paris Academy of Sciences has awarded a prize to Mr. Lee de Forest, the New York engineer, for his invention of lamps with three electrodes used in wireless telephones.

M. COLTON, professor of astrophysics in the University of Paris, has been elected a member of the Paris Academy of Sciences in the section of physics to succeed the late M. J. Violle.

DR. JOHANNES FIBIGER, professor of pathological anatomy at the University of Copenhagen, has been awarded the Jung Cancer Research Prize by the commission of award composed of four members of the faculty of the University of Munich.

JOHN H. HALL, metallurgist for the Taylor Wharton Iron & Steel Co., High Bridge, N. J., and author of publications on steel foundry practice, has received the J. H. Whiting Medal of the American Foundrymen's Association for his outstanding achievements in metallurgy in the steel-casting industry.

THE Radiological Society of North America has conferred a gold medal upon Mr. H. Clyde Snook for his invention of the modern transformer type of X-ray apparatus.

THE A. Cressy Morrison Prize of the New York Academy of Sciences has been awarded to Dr. Frank E. Lutz for his monograph entitled "Apparently nonselective characters and combinations of characters, including a study of the ultraviolet in relation to the flower-visiting habits of insects."

PROFESSOR W. H. HOWELL, of the Johns Hopkins University, as has already been noted, was elected president, and Professor Lester W. Sharp, of Cornell University, was elected vice-president of the American Society of Naturalists at the Cincinnati meeting. The following were elected to membership: O. A. Johannsen, F. H. Knowlton, W. D. Matthew, H. W.