Conn.; secretary, E. Brown, U. S. Department of Agriculture, Washington, D. C.

American Association of Official Horticultural Inspectors.—January 2-3. President, Dr. T. J. Headley, New Brunswick, N. J.; secretary, T. B. Symons, College Park, Md.

The American Anthropological Association.— December 30-January 3. President, Dr. J. Walter Fewkes, Bureau of Ethnology; secretary, Professor George Grant MacCurdy, Yale University, New Haven, Conn.

The American Folk-Lore Society.—January 1. President, John A. Lomax, University of Texas; secretary, Dr. Charles Peabody, Peabody Museum, Cambridge, Mass.

The American Psychological Association.—December 30-January 1. President, Professor Edward L. Thorndike, Columbia University; secretary, W. Van Dyke Bingham, Dartmouth College, Hanover, N. H.

The Sigma Xi Convention.—January 2. President, Professor Henry T. Eddy, University of Minnesota; secretary, Dr. Dayton C. Miller, Case School of Applied Science, Cleveland, Ohio.

Gamma Alpha Graduate Scientific Fraternity.— December 31. President, Professor William Crocker, University of Chicago; secretary, Professor H. E. Howe, Randolph-Macon College, Ashland, Va.

### NEW HAVEN

The Geological Society of America.—December 28-31. President, Professor H. L. Fairchild, Rochester University; secretary, Dr. Edmund Otis Hovey, American Museum of Natural History, New York City.

The Association of American Geographers.— December 27-30. President, Professor Rollin D. Salisbury, University of Chicago; secretary, Professor Albert Perry Brigham, Hamilton, N. Y.

The Paleontological Society.—December 30-31. President, David White, U. S. Geological Survey; secretary, Dr. R. S. Bassler, U. S. National Museum, Washington, D. C.

## BOSTON

The American Economic Association.—December 27-31. President, Professor Frank A. Fetter, Princeton University; secretary, Professor T. N. Carver, Harvard University, Cambridge, Mass.

The American Statistical Association.—December 27-30. President, Professor Walter F. Willcox, Cornell University; secretary, Carroll W. Doten, 491 Boylston Street, Boston, Mass.

The American Sociological Society.—December 27-31. President, Professor Albion W. Small, University of Chicago; secretary, Scott E. W. Bedford, University of Chicago, Chicago, Ill.

The American Association for Labor Legislation.—December 27-28. President, Professor Henry R. Seager, Columbia University; secretary, Dr. John B. Andrews, 131 East 23d St., New York City.

The American Home Economics Association.— December 30-31. President, Miss Isabel Bevier, University of Illinois; secretary, Benjamin R. Andrews, Teachers College, Columbia University, New York City.

### NEW YORK CITY

The Society of American Bacteriologists.—December 31-January 2. President, Dr. Wm. H. Park, New York City; secretary, Charles E. Marshall, Amherst, Mass.

# SOCIETIES AND ACADEMIES

PHILOSOPHICAL SOCIETY, UNIVERSITY OF VIRGINIA

MATHEMATICAL AND SCIENTIFIC SECTION

THE second meeting of the session 1912-13 of the Mathematical and Scientific Section was held October 22, 8:00 P.M.

Professor F. P. Dunnington read a paper on "The Grinding of Cornmeal for Bread." Professor Dunnington also made a report of Professor H. A. Bernthsen's method of making ammonia.

Dr. Graham Edgar presented reviews of Professor Samuel Eyde's paper on "The Oxidation of Atmospheric Nitrogen and the Development of Resulting Industries in Norway," and of Professor W. M. Perkin's paper on "Synthetic Rubber."

WM. A. KEPNER, Secretary

University of Virginia

#### THE ELISHA MITCHELL SCIENTIFIC SOCIETY

AT the 201st meeting of the society held November 12 in Chemistry Hall, University of North Carolina, the following papers were presented:

"The Physiological Action of Hæmatin," by Dr. W. H. Brown.

"Forestry for Eastern North Carolina Lumbermen," by Mr. J. S. Holmes.

James M. Bell, Recording Secretary

CHAPEL HILL, N. C.