

2:00 P. M.—General Meeting, Bellevue-Stratford Ball Room.

Addresses by: Irving Langmuir—"Flames of Atomic Hydrogen." (Illustrated.) Hugh S. Taylor—"Chemical Reactions of Atomic Hydrogen." (Illustrated.) Ernst Cohen—"Caricature in Science." (Illustrated.)

Presentation of Diplomas of Honorary Membership.

8:00 P. M.—Banquet—Bellevue-Stratford Ball Room—In honor of Founder Members, of whom S. A. Goldschmidt, J. B. F. Herreshoff, Adolph Kuttroff, Charles E. Munroe, Wm. H. Nichols and H. E. Niese are living, most of whom will be present.

#### THURSDAY, SEPTEMBER 9

9:30 A. M.—Divisional Meetings, University of Pennsylvania.

2:00 P. M.—Divisional Meetings, University of Pennsylvania.

8:00 P. M.—Group and Private Dinners.

#### FRIDAY, SEPTEMBER 10

9:30 A. M.—Divisional Meetings, University of Pennsylvania.

2:00 P. M.—Divisional Meetings, University of Pennsylvania.

#### SATURDAY, SEPTEMBER 11

Attend Sesqui-Centennial.

### THE FIFTH PHILADELPHIA MEETING OF THE AMERICAN ASSOCIATION AND ASSOCIATED SOCIETIES

It is possible at this time to make some statements regarding the preparations for the fifth Philadelphia meeting of the American Association and associated societies. The meeting will open on the evening of Monday, December 27, 1926, and will continue through the following Saturday.

The president for this meeting will be Dr. L. H. Bailey, the well-known leader in botanical and horticultural science. The retiring president, who will deliver an address at the opening session on the evening of December 27, will be Dr. Michael I. Pupin, of Columbia University, who presided at the Kansas City meeting last year. The chairman of the local committee which has charge of general arrangements for the meeting is Dr. C. E. McClung, of the University of Pennsylvania. The secretary of the committee is Dr. Samuel W. Fernberger, of the department of psychology of the University of Pennsylvania. Following is a list of the special subcommittees and their chairmen:

*Finance*, Mr. W. H. DuBarry  
*Meeting Places*, Dr. G. H. Hallett  
*Hotels and Housing*, Mr. G. E. Nitzsche  
*Publicity*, Dr. Reese James  
*Exhibition*, Dr. W. T. Taggart  
*Transportation*, Mr. Thomas Hart  
*Entertainment*, Mr. G. E. Nitzsche

Correspondence about local arrangements for the meetings of societies that are to meet with the association at Philadelphia should be addressed to the chairman of the local committee, Dr. C. E. McClung, Zoological Laboratory, University of Pennsylvania, Philadelphia, Pa.

The general headquarters hotel for the Philadelphia meeting will be the Bellevue-Stratford. A list of other hotels available for those who will attend the meeting, together with prices, etc., will appear in *SCIENCE* early in the fall.

Reduced railway rates on the usual certificate plan have been secured for most of the United States and it is probable that practically all the United States and Canada will be included in these rates. By this arrangement the railway fare for the trip to Philadelphia and return will be one and one half times the regular one-way fare.

Special emphasis will be placed this year on the public lectures and on the scientific exhibition. There will be a number of scientific lectures primarily for men of science, and also a number of lectures and demonstrations planned for the general public. A statement about the plans for the exhibition has appeared in *SCIENCE* for June 4, 1926. The meeting promises to be a very large one, with practically all lines of science well represented. Twenty-nine of the scientific societies have thus far intimated their plans for meeting with the association at Philadelphia. The scientific sessions will be held mainly in the halls of the University of Pennsylvania, which will be placed at the services of the association. The university and other Philadelphia institutions of learning are to be the hosts for this meeting.

Additional notices and announcements about the fifth Philadelphia meeting will appear from time to time in *SCIENCE* as plans mature. A rather full preliminary announcement of the meeting is to be published in the journal about December 1.

BURTON E. LIVINGSTON,  
*Permanent Secretary*

### SCIENTIFIC NOTES AND NEWS

THE University of Wisconsin, at its seventy-third commencement, conferred the doctorate of laws on President Max Mason, formerly professor of mathematical physics in the university, and the degree of doctor of science on Dr. Alfred North Whitehead, professor of mathematics at Harvard University; on Charles F. Burgess, electrochemist and president of the Burgess Laboratory, formerly professor in the university, and on Dr. William Snow Miller, professor emeritus of anatomy.

YALE UNIVERSITY conferred the degree of doctor of laws on President Max Mason and the degree of doc-