

* Program of the Philadelphia Meeting, December 30-31, 1940 *

The American Meteorological Society again holds its annual meeting in conjunction with the American Association for the Advancement of Science and affiliated societies, which runs from Dec. 27 to Jan. 2. The Society has chosen Dec. 30 and 31 to hold its sessions. Any additional papers that may be offered subsequent to this announcement will be assigned to the Tuesday Dec. 31 session. The Society will have its headquarters at the Normandie Hotel, 36th St. and Chestnut St., where single rooms range from \$3 up and double rooms from \$5 up, both with bath; rooms without bath at lesser rates are also available. The Y. M. C. A. can provide rooms without bath for men only or for married couples. Meetings will be held in Room 226, Engineering Building, University of Pennsylvania. A banquet will be held at 6:45 p.m.

the 30th, place to be announced; Dr. Rossby will be the chief banquet speaker. Geo. S. Bliss, U. S. Weather Bureau, is in charge of our local arrangements.

Headquarters and registration facilities and the Science Exhibition will be at Convention Hall, with branches for registration at the Bellevue-Stratford and Benjamin Franklin Hotels also. The AAAS will issue a program booklet for all the general and affiliated sessions to those who register; see *Science*, Nov. 29 issue, for a general prospectus of the programs. The Section of Geology and Geography meets with the Assoc. of Amer. Geographers on Dec. 30, when papers in physical geography will be given. The American Physical Society will hold sessions Dec. 26-28.—*Robert G. Stone, Chairman, Program Committee.*

SCHEDULE OF SESSIONS

Monday, Dec. 30, 10:00 A.M., Room 226, Engineering Bldg., U. of Penn.

1. Amateur Climatological Study of Tree Rings. (20 min., slides) Dr. Edward E. Wildman, American Philosophical Society, Philadelphia, Pa.
2. The Contribution of Soaring to Aeronautical Meteorology. (50 min., slides) Maurice A. Garbell, Boeing School of Aeronautics, Oakland, Calif.
3. Climatological Aids to Local Forecasting. (15 min., slides) Prof. H. Landsberg, Pennsylvania State College.
4. Forecasting Significance of Haloes in Proverb and Statistics. (15 min., slides) Dr. Hans Neuberger, Pennsylvania State College.

Monday, 12:00 noon. Meeting of the Council

Monday, 2:30 P.M., Room 226, Engineering Bldg., University of Pennsylvania

1. *Presidential Address*, by Dr. Francis W. Reichelderfer, Chief, U. S. Weather Bureau: "Technical Progress and the Professional Consultant in Meteorology". (Time 30 min.).
2. *Annual Business Meeting, 3:30 P.M.*

Monday, 6:45 P.M., Banquet, place to be announced. Dr. C.-G. Rossby, Assistant Chief in charge of Education and Research, U. S. Weather Bureau, will speak on "The Research and Training Program in the Weather Bureau".

Tuesday, Dec. 31, 9:30 A.M., Room 226, Engineering Bldg., U. of Penn.

1. Two Winter Storms Encountered by Columbus in 1493. (10 min., slides) Prof. Charles F. Brooks, Director of the Blue Hill Observatory of Harvard University, Milton, Mass.
2. Meteorology and the Anti-aircraft and Chemical Warfare Problems. (30 min., slides) Capt. Robert J. Martin, Chemical Warfare School, Edgewood Arsenal, U. S. A., Edgewood, Md.
3. Studies on the General Circulation of the Caribbean Region. (25 min., slides) Robert G. Stone, and J. E. Miller, New York University, Dept. of Meteorology, University Heights, New York.
4. Rainfalls of 10 Inches or more in 24-Hours in the United States. (By title) Prof. S. S. Visher, Indiana University, Bloomington, Ind.
5. The Navy's Aerological Program, (15 min.). Lt. Com. H. T. Orville, Bureau of Aeronautics, Navy Dept., Washington, D. C.