

Thursday, beginning at about 11 A.M. (after the reading of four memorials), are as follows:

The importance and permanence of the physical factors in determining the utilization of land for agricultural and forest production. O. E. Baker, Office of Farm Management, Washington. 30 min.

Rainfall maps of Latin America. Eugene Van Cleef. 15 min.

The World's markets: a map based on natural regions. E. Van Cleef. 15 min.

Some aspects of the geography of So. Dakota. S. S. Visher. 30 min.

The trade-winds and anti-trade winds of Porto Rico. Oliver L. Fassig, U. S. Weather Bureau, San Juan, P. R. 15 min.

Progress in the organization of a climatological service in the West Indies. O. L. Fassig. 10 min.

Cold surf with off-shore winds. C. F. Brooks. 10 min.

Rise in temperature on mountain summits earlier than on valley floors. H. J. Cox, U. S. Weather Bureau, Chicago. 8 min.

Vertical gradients of evaporation and soil moisture in desert and coastal mountains. (Slides.) Forrest Shreve, Desert Laboratory, Tucson, Ariz. 12 min.

MEETINGS OF OTHER SOCIETIES.

The meeting of the *Association of American Geographers* will continue on December 31 and January 1, in Room 2, Rosenwald Hall. The presidential address by Professor Herbert E. Gregory will be given at 2.30 P.M., the 31st.

The *American Physical Society* will have sessions in Room 16, Kent Laboratory, December 28-31, at 9.30 A.M. and 2.00 P.M. Any papers of meteorological interest will be presented in a group at a session to be announced.

The *Ecological Society of America* will have its sessions from December 28-31, at 10 A.M. and 2 P.M. The presidential address, by Dr. Barrington More, will be at 2 P.M. December 28.

FROM THE COMMITTEES.

MEMBERSHIP.

New Fellows Elected.—The following were elected fellows of the Society on November 30:

ALCIATORE, H. F., Weather Bureau, San Diego, Calif. [Mathematical basis for predicting minimum temperatures.]

ALTER, J. CECIL, Weather Bureau, Salt Lake City, Utah. [Specialized weather forecasting for alfalfa growers and hydro-electric power concerns.] (Comm. on Business Meteorology.)

HALLENBECK, CLEVE, Weather Bureau, Roswell, New Mexico. [Specialized forecasting for agricultural interests.]

HERSEY, HENRY B., Weather Bureau, Los Angeles, Calif. [Practical applications of meteorology, especially in aeronautics.]

KADEL, BENJAMIN C., Weather Bureau, Washington, D. C. [Instruments and observations.]

PICKERING, W. H., Harvard Astronomical Station, Mandeville, Jamaica, B. W. I. [Astronomical connections of meteorology.]

SIMPSON, HOWARD E., University of North Dakota, University, N. Dak. [Meteorological instruction.] (Comm. on Meteorological Instruction.)

TINGLEY, F. G., Weather Bureau, Washington, D. C. [Meteorology of the Pacific, especially in relation to long-range forecasts for the United States.] (Vice-Chmn. Comm. on Marine Meteorology.)

YOUNG, FLOYD D., Weather Bureau, San Francisco, Calif. [Minimum temperature forecasting at Pomona, Calif., and Medford, Oregon. "Frost and the prevention of damage by it."]