AMERICAN INSTITUTE OF PHYSICS 25th Anniversary Meeting And Exhibit

January 30 to February 4, 1956 Hotel New Yorker, NYC

> Regular Winter Meetings of American Physical Society and

American Association of Physics Teachers
Special Meeting of Optical Society of America
and Acoustical Society of America
Joint Meeting of Society of Rheology
and APS Division of High-Polymer Physics
25th Anniversary Session of
American Institute of Physics

Exhibitors:

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Solar Energy

An impressive program has been arranged by Stanford Research Institute for the "World Symposium on Applied Solar Energy" and its companion "Conference on Solar Energy—the Scientific Basis" which are to be held in Arizona this fall. The symposium and conference, sponsored by the recently organized Association for Applied Solar Energy, Stanford Research Institute, and the University of Arizona, have also received financial support from the National Academy of Science, the National Science Foundation, the Ford Foundation, the Rockefeller Foundation, the Office of Naval Research, and the U.S. Air Force. The conference (October 31-November 1) will take place on the campus of the University of Arizona in Tucson and will include a general introductory session, followed by concurrent sessions of contributed papers grouped under the main types of processes (thermal, photochemical, and electrical) upon which the use of solar energy may be based. The program also includes a round-table discussion on the problems of radiation measurement. The symposium (November 1-5) will be held at the Westward Ho Hotel in Phoenix and will consist of some two dozen invited papers to be presented by authorities from many countries, together with several discussion and round-table sessions. The program will include informal tours to neighboring points of interest as well as a solar engineering exhibit that will display equipment relevant to the symposium. Requests for information on the symposium and conference should be addressed to World Symposium on Applied Solar Energy, Suite 204, Mayer-Heard Building, Phoenix, Arizona.

Rheology

The Society of Rheology will hold its annual meeting November 2-4 in New York City at the Henry Hudson Hotel. Registration starts at 9 AM on Wednesday, November 2nd, with the first technical session beginning at 2 PM. This will be followed by two technical sessions each on Thursday and Friday, November 3rd and 4th. Four papers will be presented at each technical session and ample time will be allowed for discussion and questions. This year's meeting will cover an unusually wide field of subject matter. The first session, on Wednesday afternoon, will be concerned primarily with plasticity studies of metals. On Thursday morning, flow phenomena encountered in geological studies will be considered. The session on Friday morning will be devoted