
Societies

More Visiting Scientists

DURING the current academic year, specialists in astronomy and meteorology will visit colleges and universities across the nation under continuing Visiting Scientists Programs organized respectively by the American Astronomical Society and the American Meteorological Society. The programs are similar to the college and university portion of the Visiting Scientists Program in Physics which was inaugurated in 1957 as a joint activity of the American Association of Physics Teachers and the American Institute of Physics, and they are also conducted with the support of grants from the National Science Foundation. The AAPT-AIP program, now in its fourth year, has also included visits to large numbers of secondary schools, and has been further expanded to include visits to institutions of higher learning by physicists from abroad.

The objectives of the programs in astronomy, meteorology, and physics are essentially identical in that each is intended to strengthen and stimulate the study of the subject field and related sciences in educational institutions. The duration of each visit is ordinarily one or two days and the visitors are prepared to present lectures to classes or to general college audiences. They also are prepared to advise students on opportunities for advanced study and careers in science, to discuss teaching and curriculum problems with faculty members, and to participate in departmental seminars.

Information concerning the program of the American Astronomical Society is available on a regional basis and can be obtained by writing to one of the following individuals: in the East, Dr. Franklyn M. Branley, American Museum—Hayden Planetarium, 81st Street and Central Park West, New York 24, N. Y.; in the Midwest, Dr. Karl G. Henize, Dearborn Observatory, Northwestern University, Evanston, Ill.; and in the West, Dr. Gibson Reaves, Astronomy Department, University of Southern California, University Park, Los Angeles 7, Calif.

Requests for additional information concerning the visits by meteorologists should be addressed to the Director, Visiting Scientists Program in Meteorology, American Meteorological Society, 45 Beacon Street, Boston, Mass.

Inquiries about the AAPT-AIP Visiting Scientists Program in Physics should be directed to Dr. D. E. Cunningham, American Institute of Physics, 335 East 45th Street, New York 17, N. Y.

SR Transactions Issued

VOLUME IV, 1960, of the *Transactions of the Society of Rheology* has been published and is available from Interscience Publishers, Inc., 250 Fifth Avenue, New York 1, N. Y., at a price of \$10 per copy. The volume contains the majority of the papers presented at the Thirtieth Anniversary Meeting of the Society, which was held at Lehigh University in November 1959. In the case of those papers not printed in full, abstracts have been included in the *Transactions*.

Two symposia, one on the mechanics of continua and the other on adhesion, were arranged as part of the meeting, and the invited papers presented on those occasions are also included. In addition to the collection of technical papers, the volume contains C. Richard Soderberg's tribute to Bingham Medalist Egon Orowan, who was honored by the Society at the annual banquet.

Tousey Named as Ives Medalist

THE Optical Society's Frederic Ives Medal for 1960 was presented to Richard Tousey, head of the Rocket Spectroscopy Branch of the Atmospheric and Astrophysics Division of the US Naval Laboratory in Washington, D. C., during the Society's 45th meeting at the Hotel Somerset in Boston. The prize, which is given every two years for distinguished work in optics, was awarded to Dr. Tousey for his research contributions, particularly those resulting from his studies of the ultraviolet and vacuum ultraviolet spectrum of the sun. The citation for the award was presented by Robert E. Hopkins, director of the Institute of Optics at the University of Rochester, who described Dr. Tousey's work in the fields of vision and atmospheric optics. A fellow of the Optical Society, and of the American Physical Society as well, Dr. Tousey has been with the NRL Optics Division since 1941 and has been in charge of a program of spectroscopic studies based on rocket research since 1946.



Richard Tousey of the Naval Research Laboratory, who was awarded the Frederic Ives Medal of the Optical Society of America on October 13. (US Navy photograph.)