

## **Dr. Gustaf O.S. Arrhenius, Dr. Ralph J. Cicerone, Dr. James T. Enright, Dr. Stanford Goldman, Dr. Harold T. Hammel and Dr. William Nierenberg elected to status of Fellow by the American Association for the Advancement of Science**

**January 13, 1981**

Six University of California, San Diego research and faculty members have been elected to the status of Fellow by the American Association for the Advancement of Science at the Association's annual meeting in Toronto, Canada.

Members of the AAAS are nominated for fellowship by the disciplinary sections of the association and elected by the AAAS council, the legislative branch of the organization.

The six new fellows from UC San Diego are;

- Dr. Gustaf O. S. Arrhenius, professor of oceanography and associate director of the Institute for Pure and Applied Physical Sciences. Arrhenius joined the faculty at Scripps Institution of Oceanography in 1952. He is interested in the mineral resources on the deep ocean floor and other sea bed resources.

- Dr. Ralph J. Cicerone, a research chemist who joined the SIO faculty in 1978. He is working in the area of atmospheric chemistry, particularly society's impact on the atmosphere and ozone.

- Dr. James T. Enright, professor of behavioral physiology who joined the SIO faculty in 1966. Enright is doing research in the area of biological timing mechanisms and marine ecology.

- Dr. Stanford Goldman, a research associate in the Department of Electrical Engineering and Computer Sciences. Goldman joined UC San Diego in 1977 after being named professor emeritus at Syracuse University. He has served as a consulting engineer for the military and a number of private firms.

- Dr. Harold T. Hammel, professor of physiology who joined the faculty at SIO in 1967. His work is in the area of thermal physiology and the regulation of internal body temperature in vertebrates.

- Dr. William A. Nierenberg, director of SIO and vice chancellor, marine sciences for UC San Diego. Nierenberg came to SIO in 1965 after serving on the staff of the Lawrence Radiation Laboratory in Berkeley. He is an expert on underwater research.

AAAS Fellows are described as "A member whose efforts on behalf of the advancement of science or its applications are scientifically or socially distinguished." Formed in 1848, the AAAS is the country's largest general scientific organization with some 130,000 individual members and some 300 affiliated societies and academies of science.

For more information contact: Paul West, 452-3120

(January 13, 1981)