

International Symposium on Sea-Going Computers to be Held

January 6, 1969

Scientists and engineers will describe their experiences in using computers for oceanographic research, development, and exploration in an international symposium on sea-going computers to be held in La Jolla January 13 and 14.

Sponsored jointly by the Western Region of the Marine Technology Society (MTS) and Scripps Institution of Oceanography-UCSD, the symposium will be held in Sumner Auditorium on the Scripps campus.

More than 25 technical discussions will cover specific computer systems and the geophysical, hydrographic, and acoustical applications of sea-going computers.

Dr. William A. Nierenberg, director of Scripps and general chairman of the symposium, will give the keynote address January 13.

A dinner the night of January 13 will feature a discussion led by Sir Edward Bullard, of the University of Cambridge, England. He is also affiliated with Scripps Institution.

Delegates will be welcomed by Charles Jackson, chairman of the San Diego chapter of MTS, co-chairman of the symposium, and managing editor of Oceans Magazine. Dr. John D. Mudie of Scripps is symposium co-chairman. Edward H. Coughran, San Diego representative of IBM's Scientific Research Center in Los Angeles, is symposium program chairman.

Other participating organizations include Dalhousie University and Bedford Institute, both of Halifax, Nova Scotia; the Admiralty Surface Weapons Establishment, Portsmouth, England; La Jolla Laboratories of the University of California's Institute of Geophysics and Planetary Physics; La Jolla Laboratory, U.S. Bureau of Commercial Fisheries; U.S. Naval Undersea Warfare Center, San Diego; U.S. Naval Oceanographic Office, Washington; National Oceanographic Data Center, Washington; U.S. Environmental Science Services Administration, Washington; U.S. Naval Underwater Sound Laboratory, New London, Conn.; Woods Hole Oceanographic Institution, Lamont Geological Observatory, University of Washington, Johns Hopkins University, State University of New York, Brooklyn; General Dynamics, Texas Instruments, Inc., Oceanics, Inc., AC Electronics Defense Research Laboratories, and Seismic Computing Corp.

A paper may be presented from the Institute of Oceanography, Moscow, U.S.S.R.