

Research grants total \$14.5 million in last quarter of '71

February 25, 1972

Research grants and contracts totalling approximately \$14.5 million were awarded to the University of California, San Diego in the final quarter of 1971.

Of 124 awards made during the period, 37 were from the National Science Foundation. Other government agencies funding a substantial number of projects were the National Aeronautics and Space Administration, with 17, and various institutes of the Department of Health, Education and Welfare, with 16. Awards also were made by the Atomic Energy Commission, U.S. Department of Commerce, Public Health Service, Office of Naval Research, California Department of Education, and California Commission on Regional Health Programs.

Among awards made to the UCSD School of Medicine were grants for development of a medical school undergraduate program in comprehensive patient management, an exploratory study of radiation therapy, research on bile production, and a study of lethal bacteria.

Space-oriented funding included NASA awards for solar-flare infrared observations, infrared spectrometer investigations of the planets and planetary satellites, a study of the physical structure of planetary plasmas, and an NSF grant for ionosphere investigations from unmanned geophysical observatories.

Scripps Institution of Oceanography received numerous awards, including funds for studies of the distribution and biology of Pacific zooplankton, organization of kelp communities, amino acids in sea water, abundance of carbon dioxide in the atmosphere and its exchange with the oceans, ecology of small squid in the epipelagic zone of the eastern tropical Pacific, and the geology and geophysics of the Gulf of California.

Gifts from private sources during the quarter totalled approximately \$311,000. Included was \$8,100 for a Hebraic Studies program at Muir College "to encourage students to examine Mosaic law and Hebrew culture and their impact on contemporary peoples and nations." Gifts of \$20,000 each were received from three oil companies - Shell, Continental Oil, and AGIP of Milan, Italy - for the Scripps Institution of Oceanography Industrial Associates program.

First donations to the newly created CASOM, program at the School of Medicine totalling \$2,575 were received during the period. CASOM is an acronym for "Community Associates of the School of Medicine."

(February 25, 1972)