Sally Ride

Advancing the state-of-the art for scientific discovery at sea

Owned by the United States Office of Naval Research and operated by Scripps Institution of Oceanography, R/V Sally Ride is an Ocean Class Auxiliary General Oceanographic Research (AGOR) vessel designed to perform multidisciplinary oceanographic research worldwide, from littoral environments to the deepest ocean, from the tropics into first-year ice. Aboard R/V Sally Ride, new systems will permit improved over-the-side operations, station keeping, trackline maneuvering, and acoustic system performance to support demanding scientific tasks. Designed to be reliable, cost effective and flexible, the Ocean Class AGOR will capably support the evolving needs of U.S. scientists for decades to come.

http://scripps.ucsd.edu/ships
The Research Vessel *Sally Ride* is an Ocean Class Auxiliary General Oceanographic Research (AGOR) vessel designed to perform multidisciplinary oceanographic research worldwide, in environments ranging from shallow coasts to the deepest oceans. AGORs enable cutting-edge scientific research by using advanced technologies to carry out sampling, data acquisition, computing, analysis, and communications at sea. With the Ocean Class AGOR, new systems will permit improved over-the-side operations, station keeping, trackline maneuvering, and acoustic system performance to support demanding scientific tasks. Designed to be reliable, cost effective and flexible, R/V *Sally Ride* will capably support the evolving needs of U.S. scientists for decades to come.

The namesake for AGOR 28 is an inspirational American hero. A PhD physicist, accomplished astronaut, professor of physics at UC San Diego, and award-winning author of science books for children, Dr. Sally Ride devoted her life to scientific accomplishment, technical achievement, space exploration and igniting student enthusiasm for science, math, and technology.