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Division Director, Ocean, Atmosphere and Space Research Division Office of Naval Research

Dr. Tom Drake is the Division Director for the Ocean, Atmosphere and Space Research Division of the Office of Naval Research (ONR). He is responsible for planning, execution and management of integrated basic research, applied research and advanced technology development of ONR Science and Technology programs in physical oceanography, marine meteorology, ocean acoustics, arctic and global prediction, littoral geosciences and optics, marine mammals and biology, and space environment. The Division provides advanced, high-resolution environmental observational and prediction capabilities in support of anti-submarine warfare, mine warfare and naval special warfare missions.

Dr. Drake entered the Senior Executive Service in 2013. He joined the Federal Civilian Service in 2003 as Program Officer for the Coastal Dynamics Program at ONR, directing work in nearshore processes, sediment transport and wave dynamics. In 2006 he also assumed direction of the Marine Geosciences Program, directing marine geophysics and geology research in addition to elements of the ONR Sea Mine Burial program.

Prior to joining the Federal Civilian Service, Dr. Drake was a tenured professor at North Carolina State University, conducting research and teaching courses in terrestrial and coastal surficial processes from 1995 to 2003. From 1990 to 1995 he was a research oceanographer at Scripps Institution of Oceanography, University of California, San Diego and studied nearshore and riverine sediment transport.

Dr. Drake holds degrees from the Massachusetts Institute of Technology and the University of California, Los Angeles. He is the author of numerous articles in technical journals and conference proceedings.