

Scott Glenn – Short Biography

Scott Glenn began his career in storm research at the Massachusetts Institute of Technology and the Woods Hole Oceanographic Institution Joint Program where he received his Sc.D. in 1983. He worked in hurricane and ocean observations, modeling and forecasting for Shell Development Company until 1986, and transitioned the U.S. Navy's first dynamical ocean forecast model to operational use while working at Harvard University in 1989. Since joining Rutgers in 1990, his research has focused on the development of remote and autonomous technologies for ocean observing in extreme environments, the modeling of coupled ocean-atmosphere systems, and improving the forecasting of hurricanes. He currently is a Board of Governors Professor of Marine and Coastal Sciences at Rutgers, The State University of New Jersey, where he is the Co-Director of the Center for Ocean Observing Leadership. Honors include U.S. Professors of the Year for New Jersey by the Carnegie Foundation, the Office of Naval Research Collaboration Award for supporting the Navy warfighter, the first transatlantic underwater glider displayed at the Smithsonian, the Oceanography Award from the International Society for Underwater Technology in London, and being named a Fellow of the international Marine Technology Society.