

Biography

Raghu Murtugudde is an Earth System Scientist serving as a Professor in the Department of Atmospheric and Oceanic Science and the Earth System Science Interdisciplinary Center of University of Maryland. He has been the Executive director of the Chesapeake Bay Forecast System since 2007 leading the development of the first functional Regional Earth System Prediction framework. Following his B.Tech. in Aeronautical Engineering from the Indian Institute of Technology-Bombay, he got an MS in Aerospace Engineering from the University of Texas at Arlington and a Ph.D. in Mechanical Engineering from Columbia University, New York. He was a Visiting Scientist and an Assistant Research Scientist at NASA-GSFC before becoming a faculty at the University of Maryland.