

## 2015 Ocean Sciences Section AGU Fellows Citations



Allan Clarke

*"for pioneering, elegant and highly influential theoretical and practical contributions in coastal oceanography and tides, equatorial ocean dynamics and climate".*



John W. Farrington

*"for fundamental work on the organic geochemistry of hydrocarbons and the lasting impacts of petroleum in the marine environment".*



Sarah Gille

*"for exceptional contributions to advancing our understanding of the dynamics of the Southern Ocean and its role in the climate system".*



Hans Paerl

*"for pioneering research on the causes and consequences of microbial blooms that provides society with the knowledge needed to deal constructively with these problems".*



Robert Pinkel

*"for outstanding ocean observations and significant scientific interpretations based on his innovative sensors and analyses".*



Roger Samelson

*"for his insightful use of mathematical methods to elucidate the physics of observed ocean variability and for the breadth and depth of his ocean and air-sea interaction research".*



Axel Timmermann

*“for major contributions to the understanding the El Niño phenomenon, the Atlantic Ocean Circulation, abrupt climate change and ice ages”.*



Martin Visbeck

*“for outstanding contributions to our understanding of the ocean circulation and mixing, and the role of the oceans in climate”.*