

2016 AGU Fellows Citations

Matthew England

“for exceptional and sustained contributions to the understanding of large-scale ocean circulation and its impact on regional and global climate”

Charles C. Eriksen

“for developing autonomous vehicles and moorings that profile and section the full ocean volume, exploring with them waves, mixing, eddies and circulation”

James Cloern

“for a lifetime of major conceptual advances in understanding how anthropogenic nutrient enrichment and environmental forcing change the structure of estuarine ecosystems”

Timothy D. Jickells

“for his seminal research on the influence of long-range atmospheric transport of elements on ocean biogeochemistry and climate”

Robert W. Embley

“for pioneering contributions to our understanding of deep-sea volcanism by fostering interdisciplinary investigation with advanced technologies”

Paul Tréguer

“for his tireless leadership and forefront research that has led to a comprehensive understanding of the role of silica in global biogeochemical cycles”

Deborah S. Kelley

“for major contributions to the discovery and innovative investigation of seafloor hydrothermal phenomena and their chemosynthetic ecosystems”

Shared Candidates

Shang-Ping Xie

“for his fundamental contributions to understanding the dynamics of ocean-atmosphere interaction, climate variability and change”

Fei-Fei Jin

“for his seminal contributions to the understanding of the dynamics of the El Niño-Southern Oscillation”

