



NATIONAL SCIENCE FOUNDATION
LTER NETWORK
 LONG TERM ECOLOGICAL RESEARCH

Understanding Our Ocean Connections through Long-Term Ecological Research



Thursday, April 19, 2018, 8:30 a.m.-12:30 p.m.

National Science Foundation • Rooms W2210-W2220
 2415 Eisenhower Avenue • Alexandria, Virginia

The Future of Coral Reefs: Does It Depend on Help from Fish?
 Deron Burkepile, UC Santa Barbara, Mo'orea Coral Reef LTER

Hurricanes As Resilience-Builders
 Evelyn Gaiser, Florida International University, Florida Coastal Everglades LTER

Giant Kelp Forests: Stepping Stones to Biodiversity
 Kyle Cavanaugh, UCLA, Santa Barbara Coastal LTER

**How Do Tiny Plankton Turn into Fish on a Changing
 Northeast U.S. Shelf?**
 Susanne Menden-Deuer, University of Rhode Island, Northeast U.S. Shelf LTER

Sustainability of Salt Marshes: Still A Realistic Goal?
 Merryl Alber, University of Georgia, Georgia Coastal Ecosystems LTER

Life on Ever-Shrinking Sea Ice: A Penguin's Perspective
 Bill Fraser, Polar Oceans Research Group, Oregon State University, Palmer LTER

For additional information:
 Cheryl Dybas, NSF, cdybas@nsf.gov, 703-292-7734
 Marty Downs, LTER NCO, downs@nceas.ucsb.edu, 805-893-7549
 For event registration, please contact Cheryl Dybas at NSF.