

**Federal Funding for Geoscience Research Supports Industry,
Drives the Economy, and Impacts Everyday Life.**

El Niño 101

Current Understanding & Challenges

Monday, November 23

12:00 - 1:30 PM

385 Russell Senate Office Building

Join us for a congressional briefing to learn about El Niño. How does it form and what are the roles of the ocean and atmosphere? What impacts can be anticipated from the current event? What are the opportunities and challenges in understanding, monitoring, and predicting El Niño? A panel of leading experts will walk us through these questions and more.

Dr. Tony Busalacchi

Director of the Earth System Science Interdisciplinary Center,
University of Maryland

Dr. David DeWitt

Director of NOAA Climate Prediction Center

Dr. Lisa Goddard

Director of the International Research Institute for Climate and Society,
Columbia University

Dr. David Zierden

State Climatologist of Florida

extended
Pacific Jet Stream,
amplified storm
track

warm

wet

dry

L
low pressure

Wintertime El Niño pattern.
Credit: NOAA

A box lunch will be provided.

RSVP to Peter Hill at phill@whoi.edu

Sponsored by

