

# DISCOVERY LECTURE SERIES

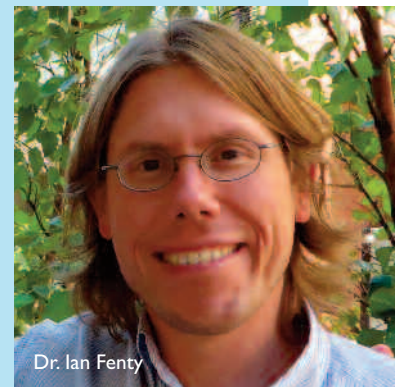
Presented by Chicken of the Sea and Cabrillo Marine Aquarium

## “WARMING OCEANS, MELTING ICE, AND RISING SEAS”

**DR. IAN FENTY**  
**NASA JET PROPULSION LABORATORY**

FRIDAY, DECEMBER 7 • 7-9pm  
CABRILLO MARINE AQUARIUM  
JOHN M. OLGUIN AUDITORIUM

NASA’s measurements of Earth’s atmosphere, oceans, and ice show evidence of accelerating global warming. Increasing greenhouse gas concentrations in the atmosphere due to human activity have caused the oceans to warm and the polar ice sheets and high mountain glaciers to melt. Dr. Fenty will review evidence of ocean warming, ice melting, and global sea level rise, discuss current projections of future global sea level rise, and describe current NASA research on melting of the Greenland Ice Sheet.



Dr. Ian Fenty

Dr. Ian Fenty is a climate scientist at NASA’s Jet Propulsion Laboratory. In his research Dr. Fenty collaborates with JPL oceanographers, glaciologists, and other scientists to reconstruct the circulation of Earth’s high-latitude oceans over the past two decades.

Friends of Cabrillo Marine Aquarium hosts a members-only reception before each lecture. To join, please call: (310) 548-7562 x205.

Please RSVP to  
<https://december2018discoverylecture.eventbrite.com>



### DISCOVERY LECTURE SERIES

#### 2019 LECTURES:

- February 1 - Dr. John Dorsey, Loyola Marymount University
- April 5 - Shelly Moore, SCCWRP
- June 7 - Dr. Barb Taylor, SWFSC

Visit our website for details.

