

# RONALD AND MAXINE LINDE CENTER FOR GLOBAL ENVIRONMENTAL SCIENCE

**Monsoons: Past, Present and Future**

**May 18, 2015**  
**Short Course Schedule**

**Monday, May 18, 2015**

**Short Course**

**Sharp Lecture Hall - Arms Building, California Institute of Technology**

<b>Time</b>	<b>Event</b>	<b>Speaker</b>
8:15 - 8:45	Coffee and Refreshments	
8:45 - 9:00	Linde Center Welcome	Paul Wennberg, Simona Bordoni
9:00 - 9:45	A Review of Energetic and Dynamic Theories of Monsoons	William Boos
9:45 - 10:30	The Growth of the Tibetan Plateau and its Possible Effects on Evolving Asian Climate Over the Past 15 Million Years	Peter Molnar
10:30 - 11:00	Break	
11:00 - 11:45	Paleoclimate Perspectives on the Afro-Asian Monsoon During the Late Quaternary	Jessica Tierney
11:45 - 12:30	Anthropogenic Changes to Tropical and Subtropical Precipitation and Circulation	David Neelin
12:30	Short Course Ends	