



Earthquake Research Affiliates Partner's Meeting

Friday, May 29, 2015

**Caltech Beckman Institute Auditorium
400 S. Wilson Avenue, Pasadena, CA 91106
9:00 am – 12 Noon**

- 8:30 am** **Registration and Networking - Refreshments**
- 9:00 am** **Welcome and Opening Remarks**
Margaret Vinci, Manager, Office of Earthquake Programs
- 9:05 am** **UCERF3 – A new Earthquake Forecast of California's Complex Fault System**
What does this tool mean for you?
Dr. Morgan Page, Geophysicist, USGS
- 9:35 am** **Lessons learned from our Response to the 2015 Mw Nepal Earthquake**
The Advanced Rapid Imaging and Analysis (ARIA) Data - Using science to assist emergency responders
Dr. Mark Simons, Caltech, Professor of Geophysics, Caltech
- 10:05 am** **Preliminary Reports on Structure Damage in Nepal and Geotechnical Ground Motion**
Dr. Domniki Asimaki, Professor, Mechanical and Civil Engineering, Caltech
- 10:35 am** **Break**
- 10:50 am** **Search and Rescue Efforts in Nepal Mw7.8 Earthquake: lessons learned**
LA County Urban Search and Rescue: California Task Force, Battalion Chief, Larry Collins
- 11: 20 am** **Induced Seismicity: where, why, how large?**
Dr. Jean-Paul Ampuero, Asst. Professor of Seismology, Caltech
- 11:50 am** **Earthquake Early Warning Implementation/Development Status Report**
Doug Given, USGS, , EEW Coordinator
- 12:00 Noon** **Meeting Adjourned**

** Please see parking instructions, map and registration at www.caltech-era.org

Next ERA Meeting: Friday, October 9, 2015