

Innovation and Investment in Earthquake Safety

Roundtable Discussion

Special Guest: Congressman Dana Rohrabacher

Sponsored by UCI Program in Public Health

Monday, August 11, 2014

10 a.m. – 12 noon

UC Irvine, Calit2 Auditorium **PRELIMINARY AGENDA**

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| 10:00 – 10:03 a.m. | Welcome and introduction, Prof Lisa Grant Ludwig (UCI), Moderator |
| 10:03 – 10:05 a.m. | UC Irvine Vice Chancellor for Research, Dr. John Hemminger, introduces Congressman Rohrabacher, Vice Chair of House Science, Space and Technology (SST) Committee |
| 10:05 -10:20 a.m. | Remarks by Congressman Rohrabacher regarding recent SST hearing on National Earthquake Hazard Reduction Program, and related issues |
| 10:20 a.m. | Professor Grant Ludwig introduces speakers |
| 10:22 – 10:35 | Professor David Jackson (UCLA), Member National Earthquake Prediction Evaluation Council, “The Uniform California Earthquake Rupture Forecast (UCERF)” |
| 10:35-10:50 | Dr. Andrea Donnellan (JPL), NASA Headquarters Program Area Co-Lead for Natural Disasters (2009-2010). “NASA technology for earthquake studies, with an example from the March 28 th La Habra earthquake” |
| 10:50-11:05 | Dr. Lucy Jones (USGS), Science Advisor for Risk Reduction, SAFRR Project “Protecting our economy from the impact of earthquakes” |
| 11:05-11:20 a.m. | Professor Thomas Heaton (Caltech), “ShakeAlert: earthquake early warning system” |
| 11:20-11:35 a.m. | Professor Lisa Grant Ludwig (UCI), Seismological Society of America President, “Would you eat here? A public health approach to rating buildings for earthquake safety” |
| 11:35-11:45 a.m. | Paul Conway (CoreFirst), “Drop–Cover –Hold or Move-to-safety? Low cost retrofit technology for unreinforced masonry buildings” |
| 11:45 – 12:00 p.m. | Q & A |
| 12:00 p.m. | Adjourn. Refreshments and networking |