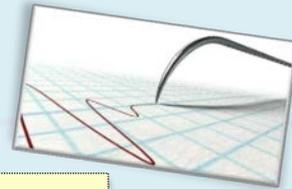




You are invited to attend a **free** lecture sponsored by the City of Newport Beach
Speaker: Margaret Vinci
Office of Earthquake Programs, Caltech



Earthquake Threat in SoCal. Are You Prepared?

With 22 million people living and working in Southern California, a major earthquake in the region could cause an unprecedented catastrophe. What we do before a big earthquake will determine what our lives will be after. With earthquakes, an inevitable part of Southern California's future, Californians must act quickly to ensure that disasters do not become catastrophes.

The presentation is focused on the science of earthquakes and what is our earthquake risk and hazard in Southern California, including the San Andreas Fault Magnitude 7.8 earthquake scenario, a realistic portrayal of what could happen in a major earthquake on the southern end of the San Andreas Fault. How will this affect our lives in Southern California and what do we need to do to protect ourselves and be better prepared to survive afterwards? You can be part of the survival story and have peace of mind.

The next damaging event may not be a large M7.8 earthquake but a smaller event in our neighborhood Are you ready? If you are ready for one possible disaster scenario, you are ready for others ... we are a multi-hazard state.

HIGHLIGHTS OF THE LECTURE:

- Earthquake risk and science: what can happen with a large earthquake event and how you would prepare yourself to be self-sufficient in a disaster
- Information regarding the ShakeAlert Earthquake Early Warning System



DATE:
Wednesday, March 25, 2020

TIME:
6:00 – 7:30 PM

LOCATION:
Marina Park Community Center
2nd Floor Event Room
1600 W. Balboa Boulevard
Newport Beach, CA 92663

RSVP:
Email Debi Schank at:
dschank@newportbeachca.gov
with names of attendees

PARKING:
FREE

Margaret Vinci is manager of the office of Earthquake Programs for Caltech and the liaison between scientists and leaders in business, government, media, and emergency response. She helps them to assess potential risks to life and property due to earthquakes and presents the use of earthquake tools that can be used to help reduce losses. Margaret works in partnership with seismologists, geophysicists, earthquake engineers, and government to assess potential risks due to earthquakes. She is one of three coordinators for the Earthquake Country Alliance Southern California Region. It is her personal agenda to help make California earthquake and tsunami resilient. Since 2008, she has provided emergency preparedness workshops, trainings and presentations to empower residents, employees, and businesses to be self-sufficient when disaster strikes.