

Using LiDAR Imagery to Re-examine **Faulting and Geologic History**

In the last few years Light Detecting and Ranging (LiDAR) imagery has become a very useful and powerful tool for accurately imaging the earth's surface using low-powered lasers. In particular airborne laser sweeps have allowed us to produce previously unattainable bare-earth maps in vegetated and alpine terrain. New and improved fault maps are now being developed in Washoe County, NV (including Reno, Sparks and Incline Village) using this newly acquired LiDAR imagery.

TERC COMMUNITY EVENT

September
17, 2015

5:30 – 7 p.m.

Tahoe Center for Environmental
Sciences, 291 Country Club Dr.,
Incline Village, Nevada

\$5 suggested donation,
refreshments and no-host bar
5:30 p.m., presentation begins at
6 p.m.

<http://tahoe.ucdavis.edu/events/>



The Tahoe Environmental Research Center (TERC) is a global research leader providing the science for restoring and sustaining Lake Tahoe and other treasured lakes worldwide. TERC educates the next generation of leaders and inspires environmental stewardship.