# **2011 EarthScope National Meeting**

# **Student Poster Awards!!** <u>Sponsored by Exxon Mobil</u> (Thanks to Payson Todd)

## First Place: Brett Carpenter

The Pennsylvania State University

"Mechanical behavior of the active San Andreas Fault: Insights from laboratory experiments on

intact core"

earth scope

Second Place: Teira Solis

University of Texas at El Paso

"Investigating stress drop variations of major San Andreas Fault earthquakes over the last 1000 years"

### Third Place: Melissa McMullen

**Purdue University** 

"Coupling, detaching and sinking: How stages of Farallon subduction influenced topography of the 410-km discontinuity beneath North America"

#### **Best Face-to-Face:** <u>Jacob Walter</u>

**University of California at Santa Cruz** 

"A shallow, offshore tremor and slow slip event at the Nicoya Peninsula, Costa Rica"