



Department of Earth & Climate Sciences

# Student Defenses

**Thursday**

**May  
11th**

**Spring  
2017**

**Thorton  
Room 604**

**12:30pm  
to  
2:00pm**

**Suzanne Goldstein (MS)**

advisor: Dr. Leonard Sklar

“Flood Hazard Modeling for a Changing Climate: Changing Flood Frequency, Inundation Extent and Community Vulnerability in South Lake Tahoe”

**Mobin Mahmoudi (MS)**

advisor: Dr. Leonard Sklar

“A landscape evolution model with explicit parameterization of sediment size supplied by hillslopes to channels”

**Lauren Finkelstein (MS)**

advisor: Dr. Leonard Sklar

“Measuring the resilience to changing hydrological regimes in the Tonle Sap Basin, Cambodia”