



Department of Earth & Climate Sciences

Student Defenses

Tuesday

**May
16th**

**Spring
2017**

**Thorton
Room 604**

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

Beth Holmes (BS)

advisor: Dr. Petra Dekens

“Reconstructing the Last Glacial Cycle in the Southern Bay of Bengal”

Alexandria Lagos (MS)

advisor: Dr. Petra Dekens

“Constructing a Planktonic $\delta^{18}\text{O}$ Age-Model and Sea Surface Temperature Record for the Bay of Bengal during the Mid-Pleistocene Transition”

Molly Mclaughlin (MS)

advisor: Dr. Leonard Sklar

“Investigating the Mechanisms Behind the Affect of Caddisfly Silk (hydropsychidae) on Critical Shear Stress in Gravel Bedded Rivers”

Lauren Finkelstein (MS)

advisor: Dr. Leonard Sklar

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