# SENR Honors Research Proposal Presentations



Date:

Tuesday, March 5, 2013

Time:

4:10 - 5:15 PM

Location:

245 Kottman Hall

These presentations are a partial fulfillment of the requirements for ENR 4890H. Everyone is invited to hear these Honors students present their research proposals

#### For more information contact:

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## 4:15pm

# Kylienne A. Clark

Advisor: Dr. Brian H. Lower
"Biomineralization in Magnetotactic
Bacteria: Examinng the role of
Mms13 in magnetite crystallization"

### 4:35pm

## **Elisabeth Nadler**

Advisor: Dr. Roger A. Williams "Effects of burning season on fire temperature and regeneration of *Quercus spp.* - implications for management"

#### 4:55pm

#### **Roxanne Anderson**

Advisor: Dr. Kristin L. Jaeger
"Quantifying differences in water
quality metrics in the South Fork and
East Branch tributaries in the Sugar
Creek watershed: A comparison
between Amish and non-Amish
agricultural land use activities"



School of Environment and Natural Resources
College of Food, Agricultural, and Environmental Sciences