

## **2013 Honors Theses Supported by the Drew University Environmental Studies and Sustainability Program**

### **Timber Harvesting and Environmental Protection of Mount Hood National Forest**

**Megan Chellew**, Biology Major, Public Health Minor

Thesis advisor: Dr. Sara Webb (Biology and ESS)

A community-based project with partner organization Bark (Environmental protection of Mount Hood National Forest)

### **Identifying and Analyzing Air Pollution Hot spots from Diesel Vehicles in Newark, New Jersey**

**Brianne E. Flynn**, Environmental Science Major, Biology Minor, Spanish Minor

Thesis advisor: Dr. Ryan Hinrichs (Chemistry and ESS)

A community-based project with partner organization The Ironbound Community Corporation

### **Is Air Quality on NJ Transit Safe? A Thesis in Atmospheric Chemistry and Environmental Sciences**

**Caitlin Kennedy**, Environmental Science Major, Spanish Major

Thesis advisor: Dr. Ryan Hinrichs (Chemistry and ESS)

### **Distribution, Feeding, Cognition, and Communication of Corvids**

**Collyn Messier**, Neuroscience Major

Thesis advisor: Dr. Tammy Windfelder (Biology, ESS, Biological Anthropology)

### **Social Invisibility and Material Realities: An Ethnographic and Ecocritical Approach to Farmworker Environmental and Food Injustice**

**Christina Ocampo**, Environmental Sustainability Major, Anthropology Major, Italian Minor

Thesis advisor: Dr. Sarah Wald (ESS and English) and Dr. Marc Boglioli (ESS and Anthropology)

A community-based project with partner organization CATA (The Farmworker Support Committee)

### **Beyond the Bottle: An Alternative Approach to Sustainable Development in Cascade Locks, Oregon**

**Kara A. Pennino**, Environmental Studies and Sustainability Major

Thesis advisor: Dr. Sarah Wald (ESS and English)

A community-based project with partner organization Bark (Environmental protection of Mount Hood National Forest)