



**SUMMER UNDERGRADUATE RESEARCH DAY
6 AUGUST 2009, UPHAM 2ND FLOOR LOUNGE**

Welcome, Upham 2nd Floor Lounge

2:30 Dr. Christine Clements, Interim Provost and Vice Chancellor for Academic Affairs

Poster Presentations, Upham 2nd Floor Lounge

Margaret Roesser

Progress in the Synthesis and Purification of Amines and Beta-Carbolines via Greener Methods

Hephzibah Kumpaty, mentor (Chemistry)

Jonathan Koshir, Margaret Roesser and Kyle Butzine

Mineral Accumulation of a Model Land Plant, Arabidopsis thaliana, under Varying Growth Conditions

Catherine Chan and John Ejnik, mentors (Chemistry)

Jonathan Koshir

Effects that Vacuum Tumblers have on Mercury Levels in Fish Tissue

John Ejnik, mentor (Chemistry)

Kyle Butzine and Jasmine Crafton

The Effects of Caffeine and Ibuprofen on a Model Land Plant, Arabidopsis thaliana

Catherine Chan, mentor (Biology and Chemistry)

James Fietzer

The Effects of Caffeine and Triclocarban on Gammarus pseudolimnaeus

Elisabeth Harrahy, mentor (Biology)

Mónica Los and Ian Vaver

The New Ideological Divide: Neoliberalism vs. Antineoliberalism in South American Foreign Policies

Dr. Anne Hamilton, mentor (International Studies)

Oral Presentations, Upham 238

3:00 Mackenzie J. Clark, Jennah L. Hackbarth,
and Ingrid Stenvaag

***Over the Counter Supplements to
Improve Human Performance***

Dr. Stephen Albrechtson, mentor (HPRC)

3:20 Kimberly Cunningham, Preston Knapp,
and Michael Monaghan

***Micro Finance Opportunities in the
Midwest***

Dr. Choton Basu, mentor (GBRC)

3:40 Katie Rohm

***Sustainable farming in Wisconsin and
Abroad***

Dr. Linda Reid, mentor (Bus & Fin Law)

4:00 Lucas Kuehn

***The Effects of Caffeine and Triclocarban
on Daphnia magna***

Elisabeth Harrahy, mentor (Biology)

4:10 Tom Zimmerman

***Products from Reaction of Caffeine in
Simulated Wastewater Treatment***

Paul House, mentor (Chemistry)

4:20 Danielle Anton

***Investigations of Triclocarban Reaction
in Simulated Wastewater Treatment***

Paul House (Chemistry)

UNDERGRADUATE RESEARCH PROGRAM

for those wishing to excel in scholarly and creative enterprises outside of their classes

