

### Chemistry Department Newsletter

2009/2010

## **Faculty Update**

Professor Amy Witter will resume as Chair of the Chemistry

Department beginning on July 1, 2010. She has spent the past three
years as a member of the All-College Faculty and Personnel Committee
(FPC), where she served as Chair last year. She is currently working
with Minh Nguyen '11 during Summer 2010, examining the feasibility of
using nitro-PAH molecules as biomarkers of diesel exhaust in stream
sediments. In the fall, she will resume teaching and research with three
additional students: Rebecca Thompson, Laura Romano, and Lauren
Yura. Their projects will involve bacterial and plant signaling
molecules, and the organic geochemistry of Marcellus Shale fracwater.

### 2009 Awards

Merck Index Award Simon Dosovitz

Freshman Chemistry Award Elizabeth Keeffe

Jun Jiang

ACS Polymer Chemistry Award Erica Hartz

ACS Undergraduate/Analytical Minh Nguyen

John E. Benson Handbook Award Felix Fisher

Outstanding Senior Award Kelly LaRue

For Biochemistry

Outstanding Senior Award Lauren Ashworth

For Chemistry Yurina Shim

ACS Outstanding Chemistry Student Sunil Baidar

Richard Sheeley Memorial Scholarship Hai Xu

Horace E. Rogers Scholarship Alejo Lifschitz

Ernest A. Vuilleumier Scholarship Jeff Rodgers

Hypercube Scholar Josh Lichtman

### 2009 Graduates

# Biochemistry & Molecular Biology

**Chemistry** 

**Daniel Condit** 

Lauren Ashworth

Sarah Conine

Sunil Baidar

Anastassia Daskalova

Yurina Shim

**Gregory Guldin** 

Rebecca Driesen

Laura Kopetski

Kelly LaRue

Joshua Lichtman

Adam Lick

Wai Lin

Matthew Manganaro

Davia Palmeri

### 2010 Awards

Merck Index Award Joe Sandoe & Elyssa Prager

Freshman Chemistry Award Amanda Karampatsos &

**Emily Peterpaul** 

ACS Polymer Chemistry Award Brittany Coyle

ACS Undergraduate/Analytical Phoebe Oldach

John E. Benson Handbook Award Melissa Dean

Outstanding Senior Award Elizabeth Humes

For Biochemistry

Outstanding Senior Award

For Chemistry

Simon Dosovitz

ACS Outstanding Chemistry Student Alejo Lifschitz

Richard Sheeley Memorial Scholarship Erica Hartz

Horace E. Rogers Scholarship Minh Nguyen

Ernest A. Vuilleumier Scholarship Josh Harrison

Hypercube Scholar Minh Nguyen

ACS Inorganic Chemistry Award Jeff Rodgers

#### 2010 Graduates

**Chemistry** 

## Biochemistry & Molecular Biology

Amy Conner Lucky Challyandra

Matthew DeStefano Melissa Dean

Ryan Deeds Maxwell James

Simon Dosovitz Alejo Lifschitz

Felix Fisher Elyssa Prager

Elizabeth Humes Jeffrey Rodgers

Victor Koo Joseph Sandoe

Senaka Ratnayake William Winkler

William Schaffenburg Hai Xu

Adnan Solaiman

**Emily Swain** 

Sara White