Fellowship Awardees for 2010-2011

Adam Brown
Sponsor: Eli Lilly
Harvard University
Advisor: Eric Jacobsen

Biographical Information: He is currently a fourth year student in Professor Eric Jacobsen's laboratory investigating asymmetric additions to cationic electrophiles catalyzed by hydrogen-bond donors.
Undergrad: University of Pennsylvania, BA Chemistry, Biochemistry, MS Chemistry

Ming Chen
Sponsor: Pfizer
The Scripps Research Institute
Advisor: William Roush

Biographical Information: Ming Chen started his graduate studies at Scripps FL in 2007. He is currently a fourth year student in Professor William R. Roush's laboratory researching the development of functionalized chiral allylboranes via allene hydroboration and applications in natural product synthesis.
Undergrad: Nanjing University, BS Chemistry
Hee Yeon Cho
Sponsor: Roche
Boston College
*Advisor: Larry Scott, James Morken*

Biographical Information: She is currently a fourth year student with Professors James P. Morken and Lawrence T. Scott at Boston College researching the borylative multicomponent coupling reactions and the chemical synthesis of carbon nanotubes. Undergrad: University of New Hampshire, BS Chemistry

Juana Du
Sponsor: GlaxoSmithKline
University of Wisconsin
*Advisor: Tehshik Yoon*

Biographical Information: She is currently a fourth year student in Professor Tehshik Yoon's laboratory investigating the development of synthetic methods for organic transformations promoted by visible light. Undergrad: UC Berkeley, BS Chemistry

Claire Filloux
Sponsor: Genentech
Colorado State University
*Advisor: Tomislav Rovis*

Biographical Information: Claire is currently a third year graduate student in Professor Tomislav Rovis's laboratory. Her current research focuses on the application of N-heterocyclic carbenes to cascade catalysis and to redox reactions of aldehydes. Undergrad: Princeton University, BA Chemistry
Dawn Makley
Sponsor: Organic Reactions/Organic Syntheses
Vanderbilt University
Advisor: Jeffrey Johnston

Biographical Information: She is currently a fourth-year student in Professor Jeffrey Johnston's laboratory researching the development and application of umpolung amide synthesis.
Undergrad: Xavier University, BS Chemistry, Biology

Kyle Quasdorf
Sponsor: Organic Syntheses
UCLA
Advisor: Neil Garg

Biographical Information: He is currently a fourth year student in Professor Neil Garg's laboratory researching Ni-catalyzed cross-coupling reactions of phenolic derivatives and the total synthesis of heterocyclic natural products.
Undergrad: Iowa State University, BS Chemistry

Daniel Robbins
Sponsor: Boehringer Ingelheim
University of Illinois
Advisor: John Hartwig

Biographical Information: He is currently a fourth year graduate student in Prof. John Hartwig's laboratory researching the development of transition metal-catalyzed synthetic methodology.
Undergrad: Purdue University, BS Chemistry, Chemical Engineering
Danielle Schultz
Sponsor: Organic Syntheses (Nelson Leonard Fellowship)
University of Michigan
Advisor: John Wolfe

Biographical Information: She is currently a fourth year graduate student in Professor John P. Wolfe's lab researching intramolecular palladium-catalyzed carboamination reactions for the synthesis of tropanes and related natural products.
Undergrad: University of Wisconsin, La Crosse, BS Chemistry, Cell and Molecular Biology

Gretchen Stanton
Sponsor: Amgen
University of Pennsylvania
Advisor: Patrick Walsh

Biographical Information: She is currently a fourth year student in Professor Patrick J. Walsh's laboratory developing methods that utilize substrate control for the formation of C-C and C-O bonds using organozinc reagents.
Undergrad: UC Riverside, BS Chemistry