

POLY Awards
Graduate Student Travel Award- Past Awardees
2005-2014

2014 Fall Graduate Student Travel Award Winners

Benjamin (Ben) Cherniawski

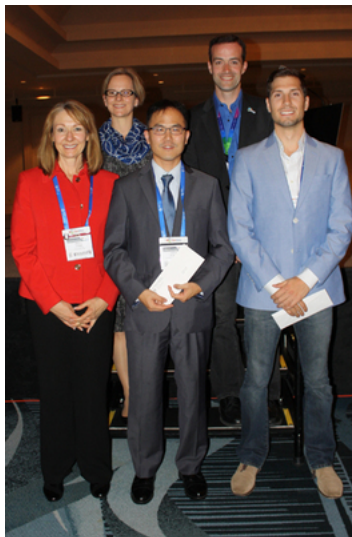
UMass Amherst

Title: Effects of linear side-chains on 2,5-bis-(3-alkylthiophen-2-yl) thienothiophene semiconductors for organic electronics

Taeshik Earmme

University of Washington

Title: Highly efficient all-polymer solar cells enabled by control of polymer blend morphology



Diana Gerbi (IAB), Kate Beers (POLY Chair), Taeshik Earmme, Travis Baughman (IAB), Ben Cherniawski

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2014 Spring Graduate Student Travel Award Winners

Zachary S. Kean

Duke University,
Title: Stress-Responsive Polymers via Mechanochemistry

Sebla Onbulak

SUNY Buffalo
Title: Synthesis of Photo-Cross-Linkable Core-Shell Bottlebrush Copolymers and their Transformation into Well-Defined Organic Nanotubes



Sebla Onbulak, Zachary Kean, Travis Baughman (IAB), Kate Beers (POLY Chair)

POLY Awards
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2013 Fall Graduate Student Travel Award Winners

Abhay Sham Joijode

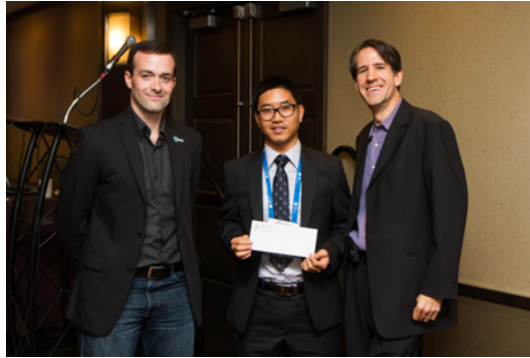
North Carolina State University

Title: "Glass-Transition Temperatures of Nanostructured Amorphous Bulk Polymers and Their Blends"

Bin Tan

UMass Lowell

Title: Preparation of Active Layers Based on Poly(e-hexylthiophene) Colloidal Suspensions



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2013 Spring Graduate Student Travel Award Winners

Mallory L. Hammock

Stanford University

Title: Non-Covalent Incorporation of Specific Binding Sites onto Organic Transistors Via Block-Copolymer Templating

Wei-Fan Kuan

University of Delaware

Title: Interfacial Modification Effects on the Self-Assembly of Lithium-Doped Block Copolymers

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2012 Fall Graduate Student Travel Award Winners

Zhuo Chen

Univ. of Florida

Title: Well-Defined Light Harvesting Polystyrenes Made from Controlled Radical Polymerization and “Click” Chemistry

Babloo Sharma

The University of Texas at Dallas

Title: Perfluorocycloalkenyl (PFCA) Aryl Ether Polymers



Travis Baughman (IAB), Babloo Sharma, Joe Mabry (POLY chair), Zhuo Chen

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2012 Spring Graduate Student Travel Award Winners

Xiaojun Wang

UT Knoxville

Title: Microstructure Effect on Self Assembly of Polystyrene- β -Sulfonated Polycyclohexadiene

Ryan L. Weber

UW Madison

Title: Nanostructured Polymerized Ionic Liquid Block Copolymers



Ryan Weber, Joe Mabry (POLY Chair), Xiaojun Wang

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2011 Fall Graduate Student Travel Award Winners

Abhijit Paul

Oklahoma State

Title: Polystyrene Grafted Single-Walled Carbon Nanotube Composite

Jia Wei

University of Maryland

Title: Precision Polyolefin Waxes: Synthesis, Structure Characterization and Thermal Analysis



Abhiji Paul, R. B. Moore (POLY Chair)

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2011 Spring Graduate Student Travel Award Winners

Elizabeth G. Kelly
University of Delaware

Januka Budhathoki-Uprety
North Carolina State University

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2010 Fall Graduate Student Travel Award Winners

Corinne E. Lipscomb

UW Madison

Title: Development and Characterization of New Biodegradable Triblock Copolymers Based on Poly Vinyl Esters

Huaxing Zhou

UNC at Chapel Hill

Title: Donor-Acceptor Polymers Incorporating Alkylated Dithienyl Benzothiadiazole

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2010 Spring Graduate Student Travel Award Winners

Srijanani Bhaskar

Univ. Michigan

Title: Self Assembling Biodegradable Bicompartmental Microparticles

Feng Liu

UMass Amherst

Title: Solution-Processed Oligoacene Single Crystal Transistors

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2009 Fall Graduate Student Travel Award Winners

Nancy Zhang

Virginia Tech

Title: Novel Segmented Block Copolyesters Containing Rigid Cycloaliphatic Monomers for Emerging Thermoplastic Elastomer and Biomedical Applications

Thomas R. Stratton

Purdue University

Title: Biocompatibility of Quaternary Poly(vinyl pyridine)-Based Bactericidal Copolymers as determined by in Vitro Assays of Human Epithelium

Yan Xia

California Institute of Technology

Title: Efficient Synthesis of Brush Polymers via Living Ring-Opening Metathesis Polymerization of Macromonomers



Thomas Stratton, Dennis Smith (POLY chair), Yan Xia, Nancy Zhang (inset)

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2009 Spring Graduate Student Travel Award Winners

Ken Graham
University of Florida

Margaret J. Sobkowicz
Colorado School of Mines

Guoging Zhang
University of Virginia

POLY Awards
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2008 Spring Graduate Student Travel Award Winners

Brian Long

University of Texas at Austin

Joseph Lott

Case Western Reserve University

POLY Awards
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2007 Fall Graduate Student Travel Award Winners

Camilia Garces
University of Akron

Diana Smirnova
Caltech

POLY Awards
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2007 Spring Graduate Student Travel Award Winners

Sharlene Williams
Virginia Tech

M. Brett Runge
University of Iowa

POLY Awards
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2006 Fall Graduate Student Travel Award Winners

Debby Chang
Duke University

Yali Li
Washington University, St. Louis

POLY Awards
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2006 Spring Graduate Student Travel Award Winners

Marcus Hunt

North Carolina State University

Title: Solid-State Complexation of Polymer-Cyclodextrin Inclusion Complexes

Manuela Ocampo

University of Akron

Title: Anionic Synthesis and Chemistry of Thiol-Functionalized Polymers



K. Havelka, Manuela Ocampo, R. S. Moore (POLY Chair), Marcus Hunt, E. Martin, J. Pickel

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2005 Fall Graduate Student Travel Award Winners

Robert Lupitsky

Clarkson University

Title: Hierarchical mixed polymer brushes

Jihua Chen

University of Michigan

Title: Crystallographic cracking during a thermally induced solid state phase transition in TIPS pentacene

Huiming Mao

University of Minnesota

Title: Nanoporous polystyrene by chemical etching of poly(ethylene oxide) or polylactide from ordered block copolymers