



Department of Polymer Science
Summer Intern Program

2004 SYMPOSIUM ORAL PRESENTATIONS

Bradley Paul Lamberth, Jr., UAkron & Texas A&M University, *Some Results on a New Lattice Model of Proteins*

Pamela Knight, CWRU & Rochester Institute of Technology, *Supramolecular Polymerization Through Nucleobase-controlled Self Assembly*

Paul E. Crider II, UAkron & University of Tulsa, *Adhesion of Polymer-Polymer Interfaces*

Julie Knoll, CWRU & Rose-Hulman Institute of Technology, *Understanding the Dispersion of Conductive Fillers*

Crystal Cyrus, UAkron & Ashland University, *Synthesis of Homopolymer Polyelectrolyte Brushes by ATRP*

Fei Dong, Case Western Reserve University, *Characterization and Chemistry of Antifouling Copper Epoxy Paint*

Adam Dao, UAkron & Texas A&M University, *Investigating the Effect of Tetrafluorination on the Interaction of Aromatic Fluorocarbons with Aromatic Hydrocarbons*

Dale Wilger, CWRU & SUNY Fredonia, *Synthesis and Characterization of Cross-Linked Conjugated Polymer Nanoparticles*

Cortney Hoch, UAkron & Youngstown State University, *Characterization of Tapered Block Polymers of Styrene and Isoprene Using MALDI Quadrupole/Time of Flight (Q-TOF) Tandem Mass Spectrometry*

Eric Giles, Case Western Reserve University, *Photoetching of Nanoparticles with Ditopic Monomer Units Containing the 2,6- (1-methyl-benzimidazolyl) -4-hydroxypyridine Moiety*