



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*