

# SYRACUSE UNIVERSITY DEPARTMENT OF BIOMEDICAL AND CHEMICAL ENGINEERING

▶ **SEMINAR SERIES FALL 2009**

**SEMINARS ARE HELD FROM 1-2 PM ON FRIDAYS IN LINK 369**

<b>DATE</b>	<b>SPEAKER</b>	<b>INSTITUTION</b>	<b>SEMINAR TITLE</b>
10/2	Matthew Rhyner, PhD	Beckman Coulter, Inc Particle Characterization Group	Micro- and Nano- Particle Characterization by Light Scattering and the Coulter Principle
10/23	Dennis Discher, PhD	University of Pennsylvania Departments of Chemical & Biomoleular Engineering and Bioengineering	Surprises in Shape and Exploitation of a 'Marker of Self' Ligand
10/30	Horst von Recum, PhD	Case Western Reserve University Department of Biomedical Engineering	Polymeric Platforms for Affinity-Based Drug Delivery
11/6	Ulrich Wiesner, PhD	Cornell Unviersity Department of Materials Science & Engineering	C dots: Fluorescent Core-Shell Silica Nanoparticle for Bioimaging and Nanomedicine
11/20	Jason Burdick, PhD	University of Pennsylvania Department of Bioengineering	Engineering the Chemistry and Structure of Hydrogels to Control Cellular Interactions
12/4	Hani Awad, PhD	University of Rochester Department of Biomedical Engineering	Musculoskeletal Tissue Engineering
12/11	Rajeswari Kasi, PhD	University of Connecticut Department of Chemistry	Self-Assembling Polymers: Ordering on Multiple Length Scales