THE HOWARD P. ISERMANN
DEPARTMENT OF CHEMICAL
AND BIOLOGICAL ENGINEERING

Spring 2016 Seminar Series

Seminars are typically in **Ricketts 211 at 9:30AM** on Wednesdays.

Refreshments in RI 120 at 9:00 AM.

- * Other locations, dates, and times are noted with *
- Jan 6 Marat Orazov, Department of Chemical Engineering, California Institute of Technology.

 "Valorizing Biomass: New Possibilities Enabled by Lewis Acid Molecular Sieve Catalysts"
- Jan 13 <u>Lilian Hsiao</u>, Department of Chemical Engineering, Massachusetts Institute of Technology. "Engineering Soft Matter through Particle Shape and Surface Features"
- Jan 27 Christopher M. Evans, Materials Research Lab, University of California, Santa Barbara.
 "Engineering the Mechanical and Transport Properties of Nanoconfined Polymer Systems by Tuning Interfaces"
- Feb 3 Bhuvnesh Bharti, Department of Chemical and Biomolecular Engineering, North Carolina State University, Raleigh.

 "Colloidal Interactions and Assembly as a Pathway towards Nanoengineered Soft Matter"
- Feb 10 Alexandros Chremos, National Institute of Standards and Technology. "Clouds of Counter-ions Around Charged Polymers"
- Feb 24 <u>Ayash Sahu</u>, Lawrence Berkeley National Laboratory. "Designer Nanomaterials for Energy Harvesting"
- Mar 2 Zachary P. Smith, Chemistry Department, University of California, Berkeley. "Molecular Scale Engineering of New Materials for Energy-Efficient Separations"
- Mar 9 <u>John M. Frostad</u>, Department of Chemical Engineering, Stanford University. "Micromechanical Experiments on Emulsions and Foams"
- **Apr 20** <u>Abbott Lecture Series: Gregory Stephanopoulos</u>, Department of Chemical Engineering, Massachusetts Institute of Technology. Title "TBA"
- *Apr 21* Abbott Lecture Series: Gregory Stephanopoulos, Department of Chemical Engineering, Massachusetts Institute of Technology. Title "TBA"

 *Note Thursday Seminar begins at 9:30 am Location TBA

EVERYONE WELCOME

For more information, please contact:

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