Spring 2017 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 18* Laura Jarboe, Department of Chemical and Biological Engineering. Iowa State University. "Metabolic Engineering of Robust Microbial Cell Factories" *Note –Wednesday 9:15 am

*Jan 25* Yue Wu, Department of Chemical and Biological Engineering. Iowa State University. "Nanostructured Bulk Materials for Thermoelectric Applications" *Note –Wednesday 9:15 am


*Feb 8* Helen Zha, Department of Materials Science & Engineering and Department of Bioengineering. University of California, Berkeley. "Molecular Self-Assembly of Hierarchically Ordered Soft Matter" *Note –Wednesday 9:15 am

*Feb 10* Michael Mitchell, Department of Chemical Engineering. Massachusetts Institute of Technology. "Engineering Blood and Marrow for Cancer Therapy" *Cancelled due to weather/travel delays.

*Feb 22* Samanvaya Srivastava, Institute for Molecular Engineering. University of Chicago. "Complexation Driven Self-Assembly of Block Copolyelectrolytes" *Note –Wednesday 9:15 am


*Mar 9* Bradley, Laura, Department of Chemical and Biomolecular Engineering. University of Pennsylvania. "Engineering Fluid Interfaces Using Initiated Chemical Vapor Deposition and Janus Particles" *Note – Thursday Seminar – 4:00 pm – CBIS Auditorium

*Mar 24* Miao Yu, Department of Chemical Engineering. University of South Carolina. "Engineering Nanoporous Structures for Distinguishing Molecules" *Note – Friday 10:00 am

*Mar 28* Mihail Barboiu, Institut European des Membranes in Montpellier. "From Natural toward Biomimetic Artificial Water Channels" *Note – Tuesday 2:00 pm – Amos Eaton 214

Apr 12 Hank Ashbaugh, Department of Chemical and Biomolecular Engineering. Tulane University. "Alkanes + Cavitands: Some-Assembly Required"


*Apr 20* Abbott Lecture Series: Paula T. Hammond, Department of Chemical Engineering and Koch Institute for Integrative Cancer Research, Massachusetts Institute of Technology. "Functionalized Polypeptides and Polymeric siRNA Smart Delivery" *Note – Thursday 9:30 am – Bruggeman Room

*Apr 28* Chase Beisel, Department of Chemical and Biomolecular Engineering. North Carolina State University. "From CRISPR Biology to Technologies" *Note –Friday 10:15 am – Ricketts 211


May 3 Ulrich Wiesner, Department of Materials Science and Engineering. Cornell University. "Controlling Materials Properties through Nanoscale Self-Assembly"

EVERYONE WELCOME

For more information, please contact:
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