

Department of Chemical and Biomolecular Engineering

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Spring 2018 Departmental Seminars

<p>January 8, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Victor Ugaz Texas A&M University</p> <p>LAVA LAMPS AND ENZYMES: A TOOLBOX FOR CHEMICAL ENGINEERING AT THE MICROSCALE</p>
<p>January 29, 2018 10:30 AM Room 1011, EB1</p>	<p>Ollis Lecture Dr. Greg Russotti Celgene Cellular Therapeutics</p> <p>CELL THERAPY SETBACKS, HOPES, AND CHALLENGES</p>
<p>February 5, 2018 10:30 AM Room 1011, EB1</p>	<p>Gubbins Lecture Dr. Sharon Glotzer University of Michigan</p> <p>ENGINEERING THE ENTROPIC BOND</p>
<p>February 6, 2018 3:00 PM Room 135, BTEC</p>	<p>Gubbins Lecture Dr. Sharon Glotzer University of Michigan</p> <p>ENGINEERING MATTER VIA INVERSE DESIGN</p>
<p>February 12, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Tim Long Virginia Tech</p> <p>ADDITIVE MANUFACTURING DEMANDS ADVANCED MATERIAL DESIGN: FROM HIGH TEMPERATURE POLYIMIDES FROM STEREOLITHOGRAPHY TO WATER-SOLUBLE POLYESTER IONOMERS FROM EXTRUSION</p>
<p>February 19, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. James Swan Massachusetts Institute of Technology</p> <p>THE HYDRODYNAMICS OF COLLOIDAL GELATION</p>
<p>February 26, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Nathalie Lavoine North Carolina State University</p> <p>FROM NANOCELLULOSE TO HIGH PERFORMANCE TAILORED FUNCTIONAL MATERIALS</p>
<p>March 12, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Yan Yu Indiana University</p> <p>SPATIALLY ORGANIZING THE NANOMATERIAL-BIO INTERFACES TO INTERROGATE IMMUNE FUNCTIONS</p>
<p>March 19, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Valeria Molinero University of Utah</p> <p>MOLECULAR RECOGNITION OF ICE BY PROTEINS: FROM ICE NUCLEATION TO ANTIFREEZE</p>
<p>March 26, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. John Falconer University of Colorado Boulder</p> <p>ACTIVE LEARNING IN CHEMICAL ENGINEERING</p>
<p>April 2, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Lokendra Pal North Carolina State University</p> <p>NANOCELLULOSE-BASED FUNCTIONAL COATINGS AND COMPOSITES</p>
<p>April 9, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. David Norman Eastman Chemical Company</p> <p>"WHAT IS THE PROBLEM TO BE SOLVED?" AND OTHER QUESTIONS TO GUIDE YOUR INDUSTRIAL CAREER</p>
<p>April 16, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Hank Ashbaugh Tulane University</p> <p>ALKANES + CAVITANDS: SOME-ASSEMBLY REQUIRED</p>
<p>April 23, 2018 10:30 AM Room 1011, EB1</p>	<p>Dr. Vijay John Tulane University</p> <p>LIPID ARCHITECTURES THROUGH THE HYDROPHOBIC EFFECT</p>
<p>April 30, 2018 10:30 AM Room 1011, EB1</p>	<p>McCabe Lecture Dr. Kathleen Stebe University of Pennsylvania</p> <p>GEOMETRIC STRATEGIES FOR DIRECTED ASSEMBLY IN SOFT MATTER</p>

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