

# Department of Chemical and Biomolecular Engineering

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## Fall 2021

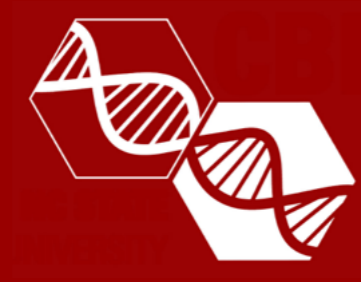
### Departmental Seminars

[Click here to join via Zoom](#)

August 16, 2021 10:30 AM EB1 1011	Dr. Aditya Bhan University of Minnesota <b>THINKING, FAST AND SLOW... IN HETEROGENEOUS CATALYSIS</b>	
August 23, 2021 10:30 AM EB1 1011	Dr. Priya Shah University of California, Davis <b>FROM SYSTEMS TO DISEASE AND DRUG DISCOVERY</b>	
August 30, 2021 10:30 AM EB1 1011	Dr. Michael Filler Georgia Tech <b>PROCESSES FOR THE CHEMICAL ENGINEERING-IFICATION OF ELECTRONICS</b>	
September 13, 2021 10:30 AM Via Zoom	Dr. Nianqiang Wu University of Massachusetts Amherst <b>PAPER-BASED OPTOFLUIDIC SENSORS FOR POINT-OF-CARE TESTING</b>	
September 20, 2021 10:30 AM EB1 1011	Dr. Joel Voldman Massachusetts Institute of Technology <b>MICROFLUIDIC TOOLS FOR ASSAYING IMMUNE SYSTEM FUNCTION</b>	
October 11, 2021 10:30 AM EB1 1011	Dr. Jean Tom Bristol-Myers Squibb Co. <b>CURRENT INNOVATIONS IN SMALL MOLECULE DRUG SUBSTANCE DEVELOPMENT</b>	
October 18, 2021 10:30 AM Via Zoom	Dr. Andrew Woolley University of Toronto <b>ENGINEERING PHOTOSWITCHABLE PROTEINS</b>	
November 1, 2021 10:30 AM EB1 1011	Dr. Jodie Lutkenhaus Texas A&M University <b>REDOX-ACTIVE MACROMOLECULAR RADICALS FOR A METAL-FREE, DEGRADABLE BATTERIES</b>	
November 15, 2021 10:30 AM EB1 1011	Dr. Eric Furst University of Delaware <b>INTERACTIONS, MICROSTRUCTURE, ELASTICITY, AND AGING OF COLLOIDAL GELS</b>	
November 22, 2021 10:30 AM EB1 1011	Dr. Maria Santore University of Massachusetts Amherst <b>FLEXIBLE INTERFACIAL MATERIALS FROM ASSEMBLED COLLOIDS: EXPLOITING RIGIDITY AND BENDING TO TUNE PARTICLE POSITIONS</b>	
November 29, 2021 10:30 AM EB1 1011	Dr. Joelle Frechette University of California, Berkeley <b>VISCOUS FORCES AND ELASTICITY IN ADHESION</b>	
December 3, 2021 3:00 PM EB1 1011	Dr. Elizabeth Nance University of Washington <b>CLOSING THE TECHNOLOGY GAP FOR PEDIATRIC BRAIN DISEASE</b>	

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