



Frontiers in Chemical Engineering Virtual Symposium

Wednesday, Sept. 30th
10 AM - 4PM PST on Zoom



10 AM

Controlling Interfacial Electron and Atom Transfer Reactions for Chemical Synthesis

Karthish Manthiram, MIT

11 AM

Combining Theory, Simulations and Experiments for Design of Macromolecular Materials

Arthi Jayaraman, University of Delaware



1 PM

Life in a Tight Spot: How Bacteria Move in Porous Media

Sujit Datta, Princeton University



2 PM

Active Matter Collectives: Why Single Cells Squish and Worms Blob

Saad Bhamla, Georgia Tech



3 PM

Valorizing Wastewater: Designing Selective Separations to Facilitate a Circular Nitrogen Economy

William Tarpeh, Stanford University



For more information, contact Sohee Lee, sohee@caltech.edu