

Department of Chemical and Biomolecular Engineering

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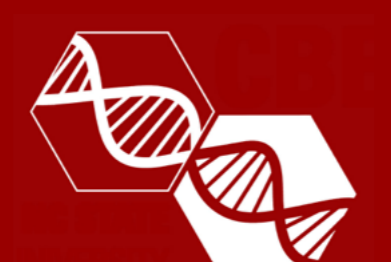
Fall 2019

Departmental Seminars

<p>August 26, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Kostadinka Lilova Janssen Pharmaceuticals</p> <p>CAR-T CELL THERAPIES: POTENTIALS AND CHALLENGES</p>
<p>September 9, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. William Green Massachusetts Institute of Technology</p> <p>PREDICTIONS OF EQUILIBRIA, RATES, AND PRODUCTS OF CHEMICAL REACTIONS, AND THEIR USE IN DESIGNING SYNTHESSES AND MODELING REACTING MIXTURES</p>
<p>September 16, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Raghubir Gupta Susteon Inc.</p> <p>R&D OPPORTUNITIES IN CARBON-CONSTRAINED ENERGY AND CHEMICAL SECTORS</p>
<p>September 23, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Gaurav Arya Duke University</p> <p>COMPUTATIONAL MODELING OF PLASMONIC POLYMER NANOCOMPOSITES AND DYNAMIC DNA NANODEVICES</p>
<p>September 30, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Michael Kilbey University of Tennessee, Knoxville</p> <p>TAILORING INTERFACES IN POLYMER-GRAFTED NANOCOMPOSITES: MOLECULAR-LEVEL INSTRUCTIONS TO ENHANCE THE PROPERTIES OF 3D-PRINTED POLYMERIC MATERIALS</p>
<p>October 14, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Yossef Elabd Texas A&M University</p> <p>ELECTRIC CARS FOR EVERYONE?</p>
<p>October 21, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Christopher Jones Georgia Tech</p> <p>AMINE-MODIFIED POROUS OXIDES AS CO₂ SORBENTS THAT ENABLE DIRECT AIR CAPTURE TECHNOLOGIES</p>
<p>October 28, 2019 10:30 AM Duke Energy Hall James B. Hunt Jr. Library</p>	<p>Undergraduate Student Award 2019</p> <p>FUTURE LEADERS IN CHEMICAL ENGINEERING</p>
<p>November 4, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Bryan McCloskey University of California, Berkeley</p> <p>LI-ION AND LI-AIR BATTERIES: HARNESSING OXYGEN REDOX AND UNDERSTANDING INTERFACIAL REACTIVITY IN HIGH ENERGY BATTERIES</p>
<p>November 18, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Alexander Hoffmann UCLA</p> <p>DECIPHERING THE LANGUAGE OF IMMUNE SENTINEL CELLS TO SPECIFY IMMUNE RESPONSES</p>
<p>November 25, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Eric Shusta University of Wisconsin-Madison</p> <p>THE BLOOD-BRAIN BARRIER: AN OBSTACLE AND AN OPPORTUNITY</p>
<p>December 2, 2019 10:30 AM Room 1011, EB1</p>	<p>Dr. Babatunde Ogunnaike University of Delaware Ollis Lecture</p> <p>TBD</p>

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