



# IOWA STATE UNIVERSITY

Department of Chemical and Biological Engineering

## Graduate Seminar Series

[www.cbe.iastate.edu/events](http://www.cbe.iastate.edu/events)

Fall 2016

DATE	SPEAKER	TITLE
August 25	<b>Introductory Seminar</b> Iowa State University	<i>"Introductory Lecture"</i>
August 26	<b>David Cantu</b> <i>Pacific Northwest National Laboratory</i>	<i>"Molecular Design Strategies to Reduce the Viscosity of Non-aqueous Carbon Solvents"</i>  <b>Seminar held in 1104 Gilman</b>
September 1	<b>Fei Wen</b> <i>University of Michigan</i>	<i>"Synthetic Biology in Personalized Immunotherapy"</i>
September 8	<b>Safety Seminar</b>	Safety Seminar
September 15	<b>Rena Bizios</b> <i>University of Texas, San Antonio</i>	<i>"Implant Biomaterials: Current Status, Challenges and Opportunities"</i>
September 22	<b>Hong Yang</b> <i>University of Illinois, Champaign-Urbana</i>	<i>"New Advancement in the Design of High Performance Electrocatalysts for Oxygen Reduction and Evolution Reactions"</i>
September 29	<b>Paul Kohl</b> <i>Georgia Institute of Technology</i>	<i>"Transient Polymers for Low-k Dielectrics and Decomposing Electronic Devices"</i>
October 13	<b>Hugh Hillhouse</b> <i>University of Washington</i>	TBA
October 20	<b>John Klier</b> <i>University of Massachusetts</i>	"TBA"
October 27	<b>Martin Thuo</b> <i>Iowa State University</i>	<i>"Development of Functional Materials through Surface and Interface Engineering"</i>
November 10	<b>JP Tessonier</b> <i>Iowa State University</i>	<i>"Designing Heterogeneous Catalysts for the Selective Conversion of Biomass in the Liquid Phase"</i>
December 1	<b>Robbyn Anand,</b> <i>Iowa State University</i>	<i>"Electrokinetic Separation of Selected Cells and Metabolites from Peripheral Blood: Applications in Race Cell Capture and Kidney Disease Management"</i>

Seminars will be held at **11 a.m. in 171 Durham**.  
All seminars are held on Thursdays.