

Chemical Engineering Seminar

CHE 6010

Fall 2016

202 NCLB, 2-3:15 pm

Aug 16	"Safety is Everyone's Business" , Shelley Potter, Lab Manager, School of Chemical Engineering, Oklahoma State University
Aug 23	"Student Engagement, Student Success" Gina Morris and Kristi Dickey, Teaching Support Specialists, ITLE, Oklahoma State University
Aug 30	"Fe-Ni Bimetallic Nanoparticles as an Electrocatalyst and a Reactive Water Treatment Material" Prof. Lauren Greenlee Assistant Professor, Louis Owen Professorship in Chemical Engineering, University of Arkansas
Sep 6	"Reaction Mechanisms and Materials Discovery from first-principles in Heterogeneous Catalysis" Prof. Manos Mavrikakis Vilas Distinguished Achievement Professor and Paul A. Elfers Professor and Chair, Chemical and Biological Engineering University of Wisconsin-Madison
Sep 13	"CEAT Career Fair and Job Search for Graduate Students" Andrea Haken Career Services Coordinator, Oklahoma State University
Sep 20	CEAT Career Fair – No seminar
Sep 27	Mehedi Habibpour, Ph. D. Candidate, School of Chemical Engineering, Oklahoma State University
Oct 4	Prof. Toby Nelson, Department of Chemistry and Biochemistry, Oklahoma State University
Oct 11	"Technical Aspects of Producing Near-Critical Fluids from Shales" Prof. Milind Deo Peter D. and Catherine R. Meldrum Professor and Chair, Department of Chemical Engineering, University of Utah
Oct 18, 19	ConocoPhillips Lecture Prof. Babatunde A. Ogunnaike, Dean, William L. Friend Chair of Chemical Engineering, Professor, Center for Systems Biology, University of Delaware

Oct 25	<p>“Characterization of Shale-Fluid Interaction and Rheology of Wax in Model Oil” Samyukta Koteeswaran, Ph. D. Candidate, School of Chemical Engineering, Oklahoma State University</p>
Nov 1	<p>“Modeling Biphasic Reactors, Emulsions and Solvents” Menelik Negash, Ph. D. Candidate, School of Chemical Engineering, Oklahoma State University</p>
Nov 8	Practice Talks for AIChE preparation
Nov 15	No seminar – AIChE week
Nov 22	No seminar
Nov 29	<p>“Computational Discovery of Extraction Solvents and Nanoporous Sorbents for Challenging Separations” Prof. J. Ilja Siepmann Distinguished McKnight University Professor; Distinguished Teaching Professor Department of Chemical Engineering and Materials Science University of Minnesota</p>
Dec 6	No seminar – Finals week