2014-2015 DEPARTMENT SEMINARS

USC Viterbi
School of Engineering
The Mork Family Department of Chemical Engineering and Materials Science

2014-2015 SEMINAR SERIES

Thursdays, 12:45p.m. Zumberg Hall, ZHS-159

LYMAN L. HANDY COLLOQUIA

September 11, 2014

Vasilios I. Manousiouthakis

Host: Prof. Tsotsis

Attainable Region (AR) for Reactor Networks and General Process Networks Definition, Motivation, Background, Quantification

November 6, 2014

Sadasivan Shankar

Host: Prof. Vashista

Materials 3.0
Nanomaterials and The Next Revolution in Materials

March 5, 2015

Dehua Pei

Host: Prof. Roberts

Inhibition of Protein-Protein Interactions with Macrocycles

April 9, 2015

Ahmad Ghassemi

Host: Prof. Jafarpour

T.B.A.

DISTINGUISHED LECTURES

September 25, 2014

Haiyan Wang

Host: Prof. Nutt

Nanoengineering and Integration of Materials with Unique Functionalities—Research Findings and Visions

October 23, 2014

Karsen Thompson

Host: Prof. Jessen

Using image-based pore-scale modeling in reservoir simulation

November 20, 2014

Paul Debevec

Host: Prof. Fred Aminzadeh

Understanding the Energy Challenge: Science, Technology, Economics and Policy

January 22, 2015

Christopher Voigt

Host: Prof. Wang

T.B.A.

February 19, 2015

Colin Wolden

Host: Prof. Gupta

Interface Engineering of Advanced Contacts for High Efficiency CdTe Solar Cells

March 26, 2015

Yang Jiao

Host: Prof. Sahimi

A unified scheme for the quantification, modeling and reconstruction of heterogeneous materials in 3D and 4D

April 23, 2015

Teri Odom

Host: Prof. Armani

Light-Matter Interactions in Plasmonic Nanocavities

Seminars are held from 12:45pm - 1:50pm, unless noted.
Please visit **http://chems.usc.edu** for changes or more information.

The Mork Family Department of Chemical Engineering and Materials Science
University of Southern California
925 Bloom Walk, HED-216, Los Angeles, CA 90089-1211