

Fall

Chemistry 501

2011

Buehler 555
3:45-5:30 pm

Light refreshments served
at 3:30 - Bu 412

Time Exception: The Lind Lecture



August 25 • Webcast • Host: Ben Xue <u>F. Ann Walker</u> • Regents Chemistry & Biochemistry Professor • University of Arizona <u>"NO-Releasing Heme Proteins from the Saliva of a Blood-Sucking Insect"</u>
September 8 • Webcast • Host: Sheng Dai <u>De-en Jiang</u> • Chemical Science Division • Oak Ridge National Laboratory <u>"Molecular Metallurgy of Gold from First Principles"</u>
September 22 • Webcast • Host: Christopher Bennett <u>Paul Bohn</u> • Arthur J. Schmitt Professor • Notre Dame, Indiana <u>"Intelligent Integrated Microfluidics – Molecular Recognition, Catalysis and Electrochemistry in Single Nanopores and Nanopore Arrays"</u>
September 29 • Not Webcast • Host: Craig Barnes <u>R. Prashant Deshpande</u> • Associate Director • Bristol Meyers Squibb, NY <u>"The Process Development: Issues and Challenges for the Synthesis of Dapagliflozin"</u>
October 6 • Not Webcast • Host: David Jenkins • Buehler 555 • 5 p.m. Lind Lecture <u>Malcolm Chisholm</u> • Distinguished Professor & Department Chair • Ohio State University <u>"New Generation Polymers from Renewable Resources: New Opportunities for Single-Site Metal Alkoxide Catalysts"</u>
October 13 • Not Webcast • Host: Frank Vogt <u>Purnendu "Sandy" Dasgupta</u> • Jenkins Garrett Chair • University of Texas, Arlington <u>"Ionic Diodes and Solution Phase Charge Detectors - Tales of Mystery and Imagination"</u>
October 20 • Not Webcast • Host: Craig Barnes <u>Matthew Platz</u> • Chemistry Division Head • National Science Foundation • Arlington, Va. <u>"Ultrafast Time-Resolved Studies of Excited States and Reactive Intermediates"</u>
October 27 • Webcast • Host: Jan Musfeldt <u>Yang Song</u> • Associate Chemistry Professor • University of Western Ontario, Canada <u>"Novel Structures and Transformations of Materials by Pressure Tuning"</u>
November 3 • Not Webcast • Host: Shane Foister <u>Paramjit Arora</u> • Associate Chemistry Professor • New York University, NY <u>"Rational Design Strategies for Targeting Protein-Protein Interactions"</u>
November 10 • Not Webcast • Host: Michael Kilbey <u>Merlin Bruening</u> • Analytical Chemistry Professor • Michigan State University <u>"Modified Membranes for Protein Purification and Analysis"</u>
November 17 • Not Webcast • Host: David Baker <u>Shane Foister</u> • Assistant Organic Professor • University of Tennessee, Knoxville <u>"Controlled Assembly of Non-Precious Catalysts on Chemically-Modified Carbon Surfaces"</u>