



Columbia University Department of Chemistry

Spring 2010 Colloquia



Jan-21-2010	<i>“New materials and processes for constructing highly unconventional organic, inorganic, and organometallic electronic circuitry”</i> Tobin Marks Northwestern University	Hosted by Prof. Jonathan Owen
Jan-28-2010	THE ARUN GUTHIKONDA LECTURE <i>“The Origin of Life in the Laboratory”</i> Gerald Joyce The Scripps Research Institute	Hosted by Prof. Virginia Cornish
Feb-04-2010	<i>“Nanophotonics: Nanoscale control of Excitation Dynamics for New Applications in Healthcare and Energy”</i> Paras N. Prasad SUNY/Buffalo	Hosted by Prof. Ken Eisenthal
Feb-11-2010	<i>“A new twist on an old ligand: Recent developments in the coordination chemistry and reactivity of Cu(II)”</i> Erin Rost University of Nevada	Hosted by Prof. Jack Norton
Feb-25-2010	<i>“Simulations of protein aggregation in the cellular milieu”</i> Joan-Emma Shea University of California - Santa Barbara	Hosted by Prof. David Reichman
Mar-04-2010	<i>“Catalysis in Supercritical Fluids”</i> Maxy P. B. G. de Groot University of Nottingham	Hosted by Prof. Ged Parkin
Mar-11-2010	THE PADWA LECTURE <i>“Accelerated C–H Activation Reactions: Enantioselectivity and Positional Selectivity”</i> Jin-Quan Yu The Scripps Research Institute	Hosted by Prof. Scott Snyder
Mar-25-2010	<i>“Crystallographic Snapshots of Metalloproteins in Action”</i> Catherine L. Drennan MIT	Hosted by WISC
Mar-30-2010 (Tue)	THE BRIAN BENT LECTURE <i>“Life on the Edge: The Origins and Proliferation of Protein Misfolding Diseases”</i> Chris Dobson Cambridge	Hosted by Prof. Ann McDermott
Apr-15-2010	<i>“How Proteins Work: Insights from Simulations”</i> Martin Karplus Harvard	Hosted by Graduate Students
Apr-22-2010 (rm. 309)	THE GILBERT STORK LECTURE <i>“The Origin of Prebiotic Homochirality on Earth”</i> Ronald Breslow Columbia University	Hosted by Prof. Sam Danishefsky
Apr-29-2010	<i>“Structures of the bacterial ribosome and the mechanism of translocation”</i> Jamie Cate University of California-Berkeley	Hosted by Prof. Ruben Gonzalez
May-06-2010	THE NOVARTIS LECTURE <i>“The Role of Protein Structure in Drug Design”</i> Thomas C. Terwilliger Columbia University	Hosted by Prof. Dalibor Sames

All lectures take place on Thursdays in The Brian Bent Memorial Lecture Hall, Room 209 Havemeyer Hall at 4:30pm (unless otherwise indicated)
Tea & cookies will be served in The Miller Seminar Room 328 Havemeyer Hall prior to each lecture.

Please check our web site for updates at: <http://www.columbia.edu/cu/chemistry/misc-pages/calendar.html>.