



J.D. Lindsay Lecture 2005-2006

Artie McFerrin Department of Chemical Engineering

• *Texas A&M University*

Fall 2005

09/13/2005*	Howard Stone	Harvard University	Themes in microfluidics: Mixing, colloidal armor, and a cellular-scale differential manometer
09/30/2005**	Stephen J. Fonash	Pennsylvania State University	TBA
10/07/2005	Bernhard L. Trout	Massachusetts Institute of Technology	Molecular Engineering of Chemical Systems
10/21/2005	Christopher W. Jones	Georgia Institute of Technology	Isolated Sites vs. Complexes that Cluster – Rationally Immobilizing Metal Complexes for Catalytic Applications
11/11/2005	Marianthi G. Ierapetritou	Rutgers University	Uncertainty issues in process design and operations
11/18/2005	Timothy Barbari	University of Maryland	Affinity Membranes for Specific Protein Capture
12/02/2005	B. Wayne Bequette	Rensselaer Polytechnic Institute	Biomedical Applications of Control and Estimation Theory

Brown Bldg., Rm 106, 3:00-4:00 PM

Note: * **Tuesday Seminar – Brown Bldg., Rm 256, 3:00-4:00 PM**

** **Brown Bldg., Rm 108, 9:00-10:00 AM**

Spring 2006

01/20/2006	Gregory Stephanopoulos	Massachusetts Institute of Technology	TBA
03/10/2006	Ronald W. Rousseau	Georgia Institute of Technology	TBA
03/24/2006	Paul Amyotte	Dalhousie University	The Importance of Making Safety Second Nature
03/31/2006	Michael J. Solomon	University of Michigan	TBA
04/07/2006	Richard D. Braatz	University of Illinois at Urbana-Champaign	Multiscale Systems Theory with Applications to Microelectronic Processes
04/14/2006	Victor Zhirnov	Semiconductor Research Corporation	TBA

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