

University of Colorado
Department of Chemical and Biological Engineering
JAMES AND CATHERINE PATTEN SEMINAR SERIES
Fall 2009

- August 25 **Welcome Seminar**
- September 8 **Professor Frank S. Bates (Patten Distinguished Lecturer)**, Department of Chemical
Wolf Law Engineering and Materials Science, University of Minnesota (DKS)
Macromolecular Surfactants: More Than Simple Amphiphiles
- September 15 **John McDonald**, Chevron (RHD)
12:30-1:30 PM
DLC Collaboratory
- September 29 **Professor Joseph J. McCarthy**, Department of Chemical and Petroleum Engineering,
University of Pittsburgh (CMH)
- October 6 **Professor Sharon C. Glotzer**, Departments of Chemical Engineering, Materials Science
and Engineering, Physics, Applied Physics, & Macromolecular Science and Engineering,
University of Michigan (AJ)
- October 20 **Professor Steve George**, Departments of Chemical & Biological Engineering and Chemis-
try & Biochemistry, University of Colorado
Sabbatical Seminar
- November 3 **Professor Richard A. Register**, Department of Chemical Engineering, Princeton University
(SJB)
Shear Alignment of Block Copolymer Films and their Applications in Nanopatterning
- December 8 **Professor Daniel A. Hammer**, Departments of Bioengineering and Chemical and
Biomolecular Engineering, University of Pennsylvania (SJB)

**All seminars are held at 11:00 am in
ECCR 245 except as noted**

Refreshments at 10:50 am