Sept. 22 Subashini Subramanian, PhD Candidate
“Land Surface Effects on the Post Landfall Characteristics of Tropical Cyclones”
   Tuesday, 4:30PM, Room 2201/HAMP

Sept. 24 Dr. Joseph Morris, Lawrence Livermore National Laboratory
“Hydraulic Fracture Simulation: Rising to the Challenge of Unconventional Reservoirs”
   EAPS Energy Colloquium

Oct. 1 Prof. Nathan Sheldon, University of Michigan
“When Did the Terrestrial Biosphere Become Important to Global Biogeochemistry”
   Host: Horgan

Oct. 8 Prof. Blair Schoene, Princeton University
“Constraining Crustal Evolution on Very Short and Very Long Timescales”
   Host: Caffee

Oct. 15 Prof. Qianlai Zhuang, Purdue University
Title: TBA

Oct. 20 Haylee Dickinson, PhD Candidate
“Inferred Rheology and Petrology of the Southern California and Northwest Mexico Mantle from Postseismic Deformation Following the 2010 El Mayor-Cucapah Earthquake”
   Tuesday, 4:00PM, Room 2201/HAMP

Oct. 22 Prof. Victor Gensini, College of DuPage
“Tornadoes: Past, Present and Future”
   Host: Agee

Oct. 27 Anthony Ingrafea, Cornell University
   EAPS Energy Colloquium
   Tuesday, 7:00PM, Room 112/PHYS

Oct. 29 Prof. Jerry DeGraff, AEG-Jahns Lecturer,
“Effective Monitoring for Environmental and Engineering Geology Projects, Case Histories in Mining, Groundwater Contamination and Hot Springs Migration”
   Host: West

Nov. 5 Prof. Kim Novick, Indiana University
“Mechanisms Limiting Forest Carbon Uptake and Water Use During Drought”
   Host: Welp

Nov. 10 Kimberly Hoogewind, PhD Candidate
“How Will Severe Thunderstorms Respond to Anthropogenic Climate Change: Insights from High-resolution Dynamical Downscaling”
   Tuesday, 4:00PM, Room 2201/HAMP
Nov. 12  Prof. Leigh Stearns, University of Kansas
“Tidewater Glacier Dynamics-What We’re Learning from
Increased Observational Data”
Host: Elliott

Nov. 19  Prof. Susan Brantley, Pennsylvania State University
“Lithology and Chemical Weathering Reaction Fronts, and
Runoff Paths through Hillslopes”
Host: Melosh

Dec. 3   Prof. Paul Staten, Indiana University
“Planetary, Paleo, and Pending Hadley Circulations”
Host: Wu