

University of Tennessee
Department of Earth & Planetary Sciences

SPRING 2012 KLEPSE SEMINAR SERIES

Thursday, 3:40 pm, EPS room 302

<i>Date</i>	<i>Speaker (Host)</i>	<i>Preliminary (or Abbreviated) Title</i>
12 Jan	Andrew Smith (Sumrall) <i>Natural History Museum, London</i>	Marine Diversity and Rock Record Bias
19 Jan	Greg Baker <i>University of Tennessee</i>	Geophysical imaging technology for water resources, homeland security, ecological protection, and cultural preservation
26 Jan	David Scholl (Hatcher) <i>USGS</i>	Yin and Yang of Continental Crust: Destructive Recycling and Megathrust Earthquakes
2 Feb	Jeff Lee (Jessup) <i>Central Washington University</i>	Gneiss Domes in Southern Tibet: Lumps of Middle Crust and Implications for Collision
9 Feb	Khalid Alshibli (Perfect) <i>University of Tennessee</i>	Assessment of Fabric Evolution of Sheared Sand using Micro-Tomography
16 Feb	Nathan Bridges (Burr) <i>Johns Hopkins Applied Physics Lab</i>	Dune Motion and Sand Flux on Mars: A Changing Paradigm
23 Feb	Scott Samson (Fedo) <i>Syracuse University</i>	Do You Tell the Truth about Your Age? When Sediments Lie
1 Mar	Alan Jay Kaufman (Kah) <i>University of Maryland</i>	A Glacial Divide between Ediacaran Extinction and the Cambrian Explosion of Animals
8 Mar	Jennifer Roberts (Engel) <i>University of Kansas</i>	Testing the Microbial Model for Low Temperature Dolomite Precipitation
15 Mar	Julie Castillo (Emery) <i>NASA-Jet Propulsion Laboratory</i>	Astrobiological Significance of Large, Wet Asteroids, with focus on Ceres (Dawn Mission)
22 Mar	<i>SPRING BREAK (AND LPSC) — NO SEMINAR</i>	
29 Mar	Hap McSween <i>University of Tennessee</i>	Geological Exploration of Asteroid Vesta by the Dawn Spacecraft
5 Apr	RESERVED	STUDENT TALKS
12 Apr	RESERVED	STUDENT TALKS
19 Apr	Isabel Montanez (Department) <i>University of California at Davis</i>	KLEPSE LECTURE
26 Apr	Larry McKay	Awards Day!