

SMU Department of Earth Sciences Seminar Series Spring 2009

<u>DATE</u>	<u>SPEAKER</u>	<u>TITLE</u>
September 4, 2009	Back to school gathering	Celebration of the Fall 2009 Seminars
September 11, 2009	Cliff Frohlich UT Austin	"Earthquakes in Texas and the World"
September 18, 2009	Rhiannon Mayne Texas Christian University	"Why Study Meteorites?"
September 25, 2009	Gabriel Bowen Purdue University	"Carbon cycle perturbation and feedbacks at the Paleocene-Eocene boundary"
October 2, 2009	Francesca McInerney Northwestern University	"Past global warming and terrestrial ecosystems: Leaf-wax lipid isotope ratios across the PETM"
October 9, 2009	Ethan Grossman Texas A&M University	"Tropical warmth in the Cenozoic and its impact on ocean chemistry: Evidence from Molluscan shell chemistry"
October 16, 2009	Rebecca Dodge Midwestern State University	"Applications of satellite imagery for environmental monitoring"
October 23, 2009	Ernie Majer Lawrence Berkely National Laboratory	"Induced seismicity, uses and concerns"
October 30, 2009	No Seminar, Anthropology Club Day of Dead Celebration	
November 6, 2009	Achim Herrmann Arizona State University	"Late Ordovician ocean-climate dynamics"
November 13, 2009	Dr. John Oldow UT Dallas	"Spatial and Temporal Pattern of Late Neogene and Quaternary Fault Slip-Rates in the Alvord Extensional Basin, Northwestern Great Basin"
November 20, 2009	Hamilton Lecture David Des Marais NASA AMES Research Center Senior Research Scientist	"Exploring Mars for evidence of habitable environments and life"
December 4, 2009	Steven Arrowsmith Los Alamos National Lab	"Low frequency sound from earthquakes: What we can uniquely learn from seismo-acoustics"

SMU Department of Earth Sciences

Heroy Building Room 153 Friday from Noon to 1 pm

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