

SMU Department of Earth Sciences Seminar Series Spring 2008

<u>DATE</u>	<u>SPEAKER</u>	<u>TITLE</u>
Jan.18, 2008	David Blackwell SMU	"Birch's Crustal Heat Flow - Heat Production Law - 40 Years Later"
Jan.25, 2008	Richard Hanson Texas Christian University	"Neoproterozoic tectonic evolution of southern Africa and the assembly of Gondwana."
Feb. 1, 2008	Duncan Young Jackson School of Geosciences University of Texas at Austin	"The future of the West Antarctic Ice Sheet: New constraints from airborne geophysics"
Feb. 8, 2008	David Foster University of Florida	Paleozoic crustal growth, crustal structure, strain rate, and metallogeny in the Lachlan Orogen, Australia
Feb. 15, 2008	David B Loope University of Nebraska-Lincoln	"Chasing Pangea's Winds: Eolian Crossbeds Meet a Global Climate Model"
Feb. 22, 2008	Mike Polcyn SMU	"Legs, Lizards, and Sea Monsters: New Approaches to the Paleontology of Mosasaurs "
March 7, 2008	Matt Brueseke Kansas State University	"Mid-Miocene Magmatic System Development in the Northwestern United States"
March 28, 2008	Poulsen, Christopher University of Michigan	"Late Paleozoic ice sheets and climate – inferences from paleoclimate modeling"
April 4, 2008	Gonzalo Jiménez-Moreno University of New Mexico	"Response of the vegetation to orbital- and millennial-scale climate changes in the Western US".
April 11, 2008	Zhong Lu US Geological Survey	"Monitoring and characterizing natural hazards with satellite interferometric radar"
April 18, 2008	Jeffrey A Karson Syracuse University	"The Atlantis Massif: Oceanic Core Complex and Serpentinization Hydrothermal System on the MAR"
April 25, 2008	TBA	TBA

SMU Department of Earth Sciences

Heroy Building Room 153

Friday from Noon to 1 pm

Contact: Jenny Rosendahl 214-768-2750 jennyr@smu.edu