

Fall 2006 Smith Lecture Schedule

September	8	Steve Ward, University of California at Santa Cruz	Tsunami — Landslides, Asteroids and Quakes
	15	Thure Cerling, University of Utah	HAIR (History of Animals using Isotope Records): Elephant Diets on Time Scales of 10 Days to 10 Million Years
	22	Mihai Ducea, University of Arizona	Andean Arcs — A Recipe for Making Continental Crust?
	29	Magali Billen, University of California at Davis	The Dynamics of Strong Slabs In the Upper Mantle: Fault Dip, Plate Kinematics and Plate Age
October	6	<i>Alumni Board Meeting</i>	<i>No Smith lecture</i>
		Jeroen Ritsema, University of Michigan	<i>Inaugural Pollack Lecture: Imaging Earth's Interior with Seismic Waves (Alumni Association Center, Founders Room)</i>
	13	Jennifer Jackson, Carnegie Institution of Washington	Heterogeneities in Earth's Deep Interior: Iron and Aluminum in the Spotlight
	20	James Farquhar, University of Maryland	What Sulfur Isotopes Tell Us about Evolution of the Sulfur Cycle
	27	<i>GSA Meeting</i>	<i>No lecture</i>
November	3	Jim Evans, Utah State University	Deformation, Fluid-Rock Interactions, and Chemical Alteration in Fault Zones from the Surface to 10 km+ Depth
	10	Pete Reiners, Yale University	Crashed, Burned, and Cooked: Rocks and the Thermochronology of Resetting in Surface Processes
	17	C. Page Chamberlain, Stanford University	The Topographic and Climate Development of Western United States during the Cenozoic
	24	<i>Thanksgiving</i>	<i>No lecture</i>
December	1	Louis Jacobs, Southern Methodist University	Fossil Vertebrates of Angola
	8	Michael Kendall, University of Bristol	Mantle Upwellings, Melt Migration and the Rifting of Africa: Insights from Seismic Anisotropy
	15	<i>AGU Meeting</i>	<i>No lecture</i>