

Fall 2008 Smith Lecture Schedule

September	12	Y. John Chen, Institute of Theoretical and Applied Geophysics Peking University	Wenchuan 8.0 Earthquake on May 12, 2008 <i>Co-sponsored by the Center for Chinese Studies and the Association of Chinese Professors</i>
	19	John Eiler, California Institute of Technology	Reconstructing Earth-surface temperatures in the deep geological past
	26	Ann Pearson, Harvard University	Individual-compound radiocarbon analysis: Applications to the marine environment
October	3	Ellen Martin, University of Florida	Nd isotopes across Ocean Anoxic Event 2 (Cenomanian/Turonian) in the tropical North Atlantic
	10	<i>GSA Meeting</i>	<i>No lecture</i>
	17	<i>Fall Break Week</i>	<i>No lecture</i>
	24	Meredith Nettles, Lamont-Doherty Earth Observatory, Columbia University	Glacier acceleration, glacial earthquakes, and ice loss at Greenland's outlet glaciers
	31	Pat Shanks, US Geological Survey, Denver	The Influence of Sublacustrine Hydrothermal Vents on Yellowstone Lake: Geochemical Fluxes, Vent Craters, Hydrothermal Explosions, and Fluid Circulation
November	7	Brenda Hall, University of Maine	Late Quaternary history of the grounded ice sheet in the Ross Sea, Antarctica: Implications for the West Antarctic Ice Sheet
	14	Alison Shaw, Woods Hole Oceanographic Institution	Volatile Studies at the MARGINS Focus Sites: Highlights and Progress
	21	Peter Molnar, University of Colorado, Boulder	Gradual closing of the Indonesian Seaway and the onset of Northern Hemisphere ice ages: Linked by El Nino
	28	<i>Thanksgiving</i>	<i>No lecture</i>
December	5	Blaire Van Valkenburgh, UCLA	Sociality in sabertooths? New evidence from Rancho La Brea
	12	<i>AGU Meeting</i>	<i>No lecture</i>