

Department of Geosciences

Geology Seminar Series

Fall 2009

Thursdays, 4:00 p.m. • 108 Wilkinson Hall (unless otherwise noted)
GEO 407 CRN 14549 • GEO 507 CRN 11342

October 1 • Jun Yin, Oregon State University

Experimental Investigation of the Effect of Transient Groundwater Flow on U(VI) Transport

October 8 • Shan de Silva, Oregon State University

Supervolcano Forensics in the Andes

• **George Moore Lecture - Gilfillan Auditorium** •

October 15 • Susan Solomon, NOAA

Ozone Depletion: The Story of a Successful Global Environmental Agreement and its Relevance for Climate Change

• **Darcy Lecture** •

October 22 • Peter Cook, CSIRO Land and Water

Environmental Tracers in Modern Hydrogeology: Reducing Uncertainty in Ground Water Flow Estimation

October 29 • Ian Madin, DOGAMI

Lidar in Oregon: New Data Promises Exciting Discoveries and Lots of Fun

November 5 • Doug Kennett, University of Oregon, Dept. of Anthropology

The Younger Dryas Boundary Impact Hypothesis and North American Megafaunal Extinction

November 12 • Julia Jones, Oregon State University

Chaiten Volcano, Southern Chile: Eruption Chronology and Geomorphic, Ecological and Social Impacts

November 19 • Qusheng Jin, University of Oregon, Dept. of Geology

Groundwater Arsenic Contamination in Southern Willamette Basin

November 26 • No Seminar - Campus Closed for Holiday

December 3 • Phil Mote, OSU OCCRI

New Ways of Imagining Future Climate