

Spring 2017 Seminar Schedule

Date	Speaker	Affiliation	Discipline	E-mail	Title	Faculty Host	Student Hosts
18-Jan	No Seminar - Partial First Week						
25-Jan	Andrey Bekker	University of California, Riverside	Sedimentology	andreyb@ucr.edu	Learning from both the beginning and end of the Proterozoic	Ganqing Jiang	Audrey Warren and Debbie Morales
1-Feb	Robert Gaines	Pomona College	Microbial-mineral Interactions	Robert.Gaines@pomona.edu	The Great Unconformity, seawater chemistry, and the Cambrian explosion	Ganqing Jiang	Chin Chai Huan and Debbie Morales
8-Feb	James Hagadorn	Denver Museum of Nature and Science	Paleontology	jwhagadorn@dmns.org	The newest mass extinctions in the Rocky Mountains	Steve Rowland	Michael Strange
15-Feb	Esteban Gazel	GeoPRISMS Speaker, Department of Geosciences at Virginia Tech	Igneous petrology	egazel@vt.edu	Freshly brewed continental crust	Arya Udry	Chris McCoy
22-Feb	James Schiffbauer	Department of Geological Sciences, University of Missouri	Paleontology	schiffbauerj@missouri.edu	Through the taphonomic lens: Fossil preservation and geochemical records in the Ediacaran and Cambrian	Steve Rowland	Michael Strange
1-Mar	Fang-Zhen Teng	University of Washington	Geochemistry	fteng@uw.edu	Tracing high- and low-T geological events by using magnesium isotopes	Shichun Huang	Chris DeFelice
8-Mar	Richard Marston	University Distinguished Professor Emeritus, Kansas State University and co-editor-in-chief <i>Geomorphology</i>	Geomorphology	Rmarston@ksu.edu	Spatial Distribution of Slope Failures, Grand Teton National Park, Wyoming	Chris Adcock	GEOL 491
15-Mar	Andrew Laskowski	Geoscience Department, University of Las Vegas Nevada	Tectonics	andrew.laskowski@unlv.edu	Tectonic Evolution of the India-Asia Suture Zone in Southern Tibet: Evidence for Continental Subduction	X	None needed
22-Mar	John Foster	Director, Museum of Moab	Paleontology	director@moabmuseum.org	Comparative Trilobite Taphonomy from the Near-shore to Outer Shelf Settings, Latest Early Cambrian of the Southern Great Basin	Josh Bonde	Jayson Medema
29-Mar	Geoffrey Howarth	University of Cape Town, South Africa	Igneous petrology	geoffrey.howarth@uct.ac.za	Diamonds, kimberlites, and recycled crustal material from the sub-continental lithospheric mantle	Arya Udry	Rachel Rahib
5-Apr	Drew Gorman-Lewis	University of Washington	Geomicrobiology, Astrobiology, Low Temperature Aqueous Geochemistry	dgormanl@uw.edu	Adventures in metabolic energetics of sulfur oxidizing extremophiles	Libby Hausrath	Dr. Zoe Harrold
12-Apr	No Seminar - Spring Break						
19-Apr	James Karner	Case Western Reserve University, Antarctic Meteorite Team Leader (ANSMET)	Meteorites	jmk207@case.edu	The Antarctic Search for Meteorites in the Miller Range	Chris Adcock	GEOL 491
26-Apr	Geosymposium						
3-May	No Seminar - Study Week						