NEW MEXICO STATE UNIVERSITY
DEPT. OF GEOLOGICAL SCIENCES

Fall 2018 Colloquium Update
Wednesday - 4:00 to 5:00pm - Gardiner Hall, Room 230

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08/29/18 Surviving Graduate School
09/05/18 Faculty Research
09/12/18 Dr. Sean Scott, Hygiene Laboratory, University of Wisconsin
"Geological applications of isotope geochemistry and the role for water in geologic processes”
09/19/18 Corey Dimond, Warwick Energy
"High Grading Areas for Oil and Gas development Due to Overlapping Meramecean and Osagean Aged Flow Units in the Western STACK play, Anadarko Basin, Oklahoma”
09/26/18 Dr. Nels Iverson, NM Bureau of Geology and Mineral Resources
"Tephra Talks: Using tephrochronology to understand the relationship between climate and volcanism in Antarctica”
10/03/18 Dr. John Dilles, Oregon State University, SEG Special Lecturer
"Magmatic Processes that Produce Porphyry Copper Deposits: From Batholith Formation to Anhydrite, Apatite, and Zircon Mineralogy “
10/10/18 Dr. John Wolff Washington State University (ELP-Spokane)
"Cumulate melting in silicic magmas”
10/17/18 Dennis McQuillan, New Mexico Environmental Department
"Protecting Groundwater, New Mexico's Buried Treasure”
10/24/18 No Colloquium: NMGS Fall Field Conference
10/31/18 Dr. Emily Johnson, New Mexico State University
"Variations in mantle and subduction contributions to mafic magmas in the southern Oregon Cascade arc”
11/07/18 Dr. Jonathan Beyerler, New Mexico Environmental Department
“When rivers can’t contain themselves: wild rivers of the Pacific Northwest gone haywire”
11/14/18 Dr. Mairi Litherland NM Bureau of Geology and Mineral Resources
“Seismic activity in New Mexico”
11/21/18 No Colloquium: Thanksgiving
11/28/18 Sam Bartnick NMSU
"Provenance and Sediment Dispersal Trends from mid-late Cretaceous clastic strata of the Sevier Foreland Basin, northeastern New Mexico”

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