## Public Lectures @ Montana Tech Fall 2016



## 4:00 pm Thursdays. The Public is welcome.

August 25	<b>Greg Hope,</b> Griffith University, Australia Molecules, Minerals, & Metals: A Story of Resonance Revealed by Raman Spectroscopy, ELC-202
September 1	<b>Elyse Lovell,</b> Highlands College and Distinguished Researcher 2016, <i>People Around Me are Getting Older: Engaging Undergraduates in Gerontological Research</i> , CBB-102
September 8	<b>Alysia Cox</b> , Chemistry & Geochemistry, <i>Environmental Dynamics in Geobiochemical Engineering: From Supervolcanoes to Silver Bow Creek,</i> Mineral Museum
September 15	Kate Davis, Raptors of the Rockies, Raptor Rehabilitation, Library Auditorium
September 22	<b>Scott Boroughs</b> , Washington State University, <i>New Insights into Melting and Volcanism in the Central Snake River Plain Volcanic Province</i> , Mineral Museum
September 29 <b>Doubleheader</b>	<b>DJ Kast</b> , University of Southern California, <i>USC's K-12 STEM Community Outreach for Low-Income and Underrepresented Minority Students;</i> <b>4:00 pm</b>
	<b>W. Martin Kast</b> , USC, Everything You Wanted to Know about HPV; but Were Afraid to Ask, Mining City Center, Café Scientifique: 6 pm café, 6:30pm talk.
October 6	<b>Jim O'Connor</b> , USGS and Sigma Xi Distinguished Lecturer, <i>The Great Missoula Floods of the Last Ice Age</i> , CBB 101
October 13	<b>Shemin Ge</b> , Birdsall-Dreiss Lecturer, University of Colorado-Boulder, <i>Fluid Induced Earthquakes: Insights from Hydrogeology and Poro-mechanics</i> , Mineral Museum
October 20	<b>Charles F. Stevens</b> , Salk Institute, Why Chris Davis is Better at Hitting Home Runs than I am (how all brains are the same and how they are all different), Mining City Center. <b>Café Scientifique: 6 pm café, 6:30pm talk</b>
October 27	Dorothy Hinshaw Patent, Writing Science for Young Readers, CBB-102
November 3	<b>Ethan Sproat</b> , Utah Valley University, <i>Beyond Functionality: Re-Engineering Technical Communication</i> , CBB-102
November 10	Mary Southerland, MBMG, Model This! The How's, Why's, and Which's of modeling in Groundwater Science, Mineral Museum
November 17	Michelle Flenniken, Montana State University, Molecular Mechanisms, Underlying Host-Pathogen Interactions, and Honey Bees, CBB-102
November 24	Thanksgiving: no speaker.
December 1	<b>Sweeney Windchief</b> , Montana State University, <i>An Indigenous Mentoring Program (IMP): A Goal of the PNW COSMOS Alliance</i> , ELC-202