



## Public Lectures @ Montana Tech Spring 2019 Rev.

4:00 p.m. Thursdays, except where indicated. The public is welcome.

- January 10 **Hilary Martens**, University of Montana, *Earth Deformation Caused by Surface Mass Loading*, NRB-128
- January 17 **Jim Olsen**, Montana Fish, Wildlife & Parks, *Arctic Grayling and River Conservation*, CBB-102
- January 24 **Hsing Huang**, Metallurgy (Retired), 2018 Lifetime Distinguished Researcher, *Evolving Chemistry of Berkeley Pit Water*, NRB-128
- January 31 **Bill Ryan**, Highlands College, 2018 Distinguished Researcher, *Perceptions of Career & Technical Education in Montana: A Survey of Millennials & Generation X*, CBB-102
- February 6 **Sarah Keller**, MSU-Billings, *Narrative Storytelling for Suicide Prevention: An Example from the Montana Let's Talk Campaign*, Copper Lounge SUB  
*\*Wed.\** **Café Scientifique: 6 pm café, 6:30pm talk**
- February 14 **Sarah J. Certel**, University of Montana, *Fighting Males: The Role of Dual Transmission & Cell Sex in Promoting Aggression*, CBB-102  
*Double-Header*
- February 14 **Cathy Whitlock**, Montana State University, *Key Findings from the Montana Climate Assessment*, NRB-128  
*Double-Header*
- February 21 **Alysia Cox**, Chemistry & Geochemistry, *Rock, Hot Water, Microbes and More: Diving to the Sea Floor Hot Springs*, CBB-102
- February 28 **Eric Boyd**, Montana State University, *Geobiological Feedbacks and the Evolution of Thermoacidophiles*, CBB-102 **\*\*This lecture has been postponed. A new date has not yet been set.\*\***
- March 7 **Rayelynn Brandl**, *Citizen Science: An Engaging and Effective Method for Creating Scientifically Literate Citizens*, CBB-102 *\*Update\**
- March 14 **John Ridley**, Colorado State University, *An Ore Deposit Geology Perspective for Revisiting the Lamprophyres of the Montana Alkaline Province*, NRB-128
- March 21 **Spring Break. No Lecture.**
- March 28 **Gary Swant**, GoBird Montana, *A Big Year in Montana: Go Bird Montana*, CBB-102
- April 4 **Miguel Jose Yacaman**, University of Texas at San Antonio, *Now We Can See Atoms and Then What? The Future of Electron Microscopy*, CBB-102
- April 11 **Abhijit Ghosh**, GeoPRISMS Distinguished Lectureship Speaker, *How Earthquake Faults Shift Gears*, NRB-128
- April 18 **Matt Taylor**, Montana State University, *Parthenogenesis, Evolution, and Herpes*, CBB-102
- April 23 **Robert Tchitnga**, University of Dschang, Cameroon, *Nonlinear Electronic Circuits*, CBB-102  
*\*Tues\**
- April 25 **TechXpo @ HPER.** Come see student projects on display.
- May 2 **Anita Grunder**, Oregon State University, *Volcanism and Tectonism of the High Lava*