

# Public Lectures @ Montana Tech Spring 2021

4:00 pm Wednesdays. All are Welcome by ZOOM only



Montana Tech is pleased to present some public lectures to the campus and community. Because of the COVID-19 pandemic, we are featuring ZOOM only lectures this spring.

ZOOM link to be provided in the announcement flyer and on Montana Tech's web page.

- January 13            **Raina Maier**, University of Arizona, *Revegetation of Mine Wastes: Lessons Learned and Stakeholder Communication.*
- January 20            **Sarah Beganskas**, Temple University in Philadelphia, *Using surface water modeling to address water management challenges in the Pajaro Valley, California and Philadelphia, Pennsylvania*
- January 27            **Rainer Weiss**, MIT & Nobel Laureate 2017, *The Beginning of Gravitational Wave Astronomy: First Results and a Bright Future.*
- February 3            **Huixuan Liao**, Sun Yat-Sen University, *Utilizing large-scale datasets to understand plant invasion*
- February 10           **France Córdova**, 14<sup>th</sup> Director of National Science Foundation (2014-2020), *Science and Policy: Tensions and Opportunities.*
- February 17           **Desiree Plata**, MIT, *Fossil Energy in a Modern World: Managing Impacts on Water and Climate from Domestic Energy Extraction.*
- February 24           **Randy Schekman**, UC Berkeley & Nobel Laureate 2013, *Membrane Traffic Processes and the Connection to Parkinson's Disease.*
- March 3                **Daniel Montesinos**, Australian Tropical Herbarium, *TBD*
- March 10              **Rita Colwell**, 11<sup>th</sup> Director of National Science Foundation (1998-2004), *Oceans, Climate, and Human Health: What Cholera can Teach Us about COVID-19*
- March 17              Speaker and topic TBD.
- March 24              **Rob Thomas**, University of Montana Western, *The Roadside Geology of Montana – Second Edition.*
- March 31              **Carly Peach**, Montana Tech, *Beaver Ponds as Catchment-Wide Retention Basins for Heavy Metals Sequestration*
- April 7                 **Karen Dannemiller**, The Ohio State University, *topic TBD.*
- April 14               **Ben Colman**, University of Montana, *Some Answers and More Questions about The Role of Small Particles in Ecosystems.*

For more information, please contact Victoria Pagan [vpagan@mtech.edu](mailto:vpagan@mtech.edu)  
1300 West Park Street · Butte, MT 59701 · 406-496-4102