

## Center for Biofilm Engineering

### Seminar Series: Fall 2024

Thursdays, 2:10 p.m.-3:00 p.m. MDT unless otherwise noted below\*

Location: Roberts 301, Montana State University unless otherwise noted below\*

Date	Speaker	Affiliation	Presentation Title
10/3 *Virtual	Dr. Erin Baker	Associate Professor, Chemistry, University of North Carolina at Chapel Hill	Assessing chemical exposure with multidimensional analytical measurements
10/17	Dr. Phil Stewart	Regent's Professor, Chemical & Biological Engineering, Montana State University, Center for Biofilm Engineering	Cystic fibrosis: A paradigm biofilm infection in a new era
10/24	Dr. Mandi Hohner	Assistant Professor, Civil Engineering, Montana State University, Center for Biofilm Engineering	Wildfire implications for drinking water systems
10/31	Dr. Robin Gerlach	Professor, Chemical & Biological Engineering, Montana State University, Center for Biofilm Engineering	Biofilm and biotechnology insights through models and machine learning
11/14	Ana Barbosa	Visiting PhD Student, University of Porto	mRNA PNA-FISH: A new tool for studying gene expression and spatial organization in biofilms
11/21	Dr. Pat Secor	Associate Professor, Microbiology & Immunology, Montana State University, Center for Biofilm Engineering	Small molecule adjuvants that enhance biofilm sensitivity to phage infection
11/28	No Seminar – Fall Break		