

CBE Seminar Series: Fall 2017

Montana State University, Roberts Hall 113, 4:10 pm

Date	Speaker	Affiliation	Title/Topic
Aug 31	No Seminar—First Week of Classes		
Sept 7	Dr. Bryan White	Professor, Dept. of Animal Sciences and the Carl R. Woese Institute of Genomic Biology, University of Illinois at Urbana-Champaign	Next generation sequencing and analysis approaches for precision animal agriculture
Sept 14	Dr. Tibor Benedek	Research Associate, Dept. of Regional University Centre of Excellence in Environmental Industry, Szent István University, Hungary	Selective enrichment and population dynamics of microaerobic and aerobic BTEX degrading biofilm bacteria
Sept 21	Dr. Leon van Paassen	Associate Professor, School of Sustainable Engineering and the Built Environment, Arizona State Univ., Tempe	Advances in bio-based geotechnical engineering
Sept 28	Dr. Tammy Kielian	Professor, Choudari Kommineni, DVM, PhD Professor of Pathology, Department of Pathology and Microbiology, University of Nebraska Medical Center	Hiding in plain sight: How <i>Staphylococcus aureus</i> biofilms trigger innate immune cell dysfunction
Oct 5	TBA		
Oct 12	Amanda Fuchs	PhD Student, Chemistry & Biochemistry, MSU	Metabolic changes in macrophages as a result of exposure to <i>Pseudomonas aeruginosa</i> biofilms
Oct 19	TBA		
Oct 26	TBA		
Nov 2	TBA		
Nov 9	Dr. Geoffrey Puzon	Senior Research Scientist, Land and Water Flagship, CSIRO, Wembley, Western Australia	TBA
Nov 16	TBA		TBA
Nov 23	No Seminar- Thanksgiving Day		
Nov 30	Dr. Brent Peyton	Professor, Chemical & Biological Engineering, MSU, CBE	TBA
Dec 7	No Seminar- Last Week of Classes		