



Fall 2019 Biology Seminar Schedule - Fridays, 2:30 to 3:45 pm, CL 126

DATE	SPEAKER(S)	SEMINAR TITLE
13 September	Dr. David Janz Dept. of Veterinary Biomedical Sciences University of Saskatchewan	Development and Application of Physiological Stress Markers in Hair and Skin of Grizzly Bears
20 September	Dr. Brett Dolter Dept. of Economics University of Regina	How can We get to Net-Zero Greenhouse Gas Emissions by Mid-Century?
27 September	Dr. Maarten J. Voordouw Western College of Veterinary Medicine University of Saskatchewan	Lyme Borreliosis and the Ecology of a Multiple-Strain Tick-Borne Pathogen
4 October	Biology Graduate Students: Short Talks Jennifer Russell, Ashley Williams, Nathanael Bergbusch, Craig Soutar, Mir Akter, Jones Kalyniuk	
11 October	Erika Helmond Department of Biology University of Regina	In Hot Water - Thermal Adapted or Thermal Tolerating; Aspects of the Life History of the Hot Spring Snail <i>Physella wrighti</i>
18 October	Jeff Olson Citizens Environmental Alliance	Saskatchewan Farmland Drainage and the Environment
25 October	Dr. Maria Davis Department of Biology University of Regina	Regulation of Gene Expression in Bacteria and the Investigation of a Key Regulator that Responds to Changes in Environmental pH
1 November	Brandon Burda Department. of Biology University of Regina	Understanding Sharp-Tailed Grouse (<i>Tympanuchus phasianellus</i>) Habitat Selection and Population Trends in Saskatchewan
<i>8 November</i>	<i>Fall Break</i>	No seminar
15 November	Emily Haidl Department of Biology University of Regina	A Computational Approach for the Investigation of the Human Gut Microbiome
22 November	Claire Freeman Department of Biology University of Regina	Metagenomic and Plasmidomic Insights into the Microbial Communities of Wastewater
29 November	Dr. Gavin Simpson, Kim Hinz, Stefano Mezzini – Department of Biology University of Regina	Wibbly Wobbly Timey Wimey Stuff
6 December	Tanvir Shovon Department of Biology University of Regina	Forest Dynamics along a Topography Driven Soil Moisture Gradient

All students, staff, faculty and visitors are welcome.