Informal buffet lunch – 11:45am  
Student Presenter – 12:05pm  
Faculty Presenter – 12:15pm

May 27, Sears 480  
Introductions

June 3, Sears 480  
Radular Stalk Movement of the Aplysia Californica Buccal Mass.  
Jessica Fox, Assistant Professor, Biology. Sensory information processing for fly behavior.

June 10, Sears 480  
Paul Wille, Research Associate, Molecular Biology and Microbiology. From pathogen to cure: viruses as scientific and therapeutic tools.

June 17, Sears 480  
Jenny Luppino, Biochemistry, 2016. Delineating the Impact of DNA Variants on Genetic Predisposition to Colon Cancer.  
Cynthia Beall, Distinguish University Professor and S. Idell Pyle Professor of Anthropology. Andean, Ethiopian, and Tibetan adaptations to high altitude: Three ways to live the high life.

June 24, Sears 480  
Laura Hertz, Biochemistry, 2017. Functional Cationic Lipids for MiRNA Delivery.  
Rupa Mandal, Biology, Psychology, 2017, University of Illinois at Chicago. The Effects Of Conducting A Poverty Simulation.  
Olga Nazarenko, Psychology, 2016. Attention Bias and Electro cortical Activity in Response To Emotion Regulation Tasks In Youth: Associations Between Youth And Mother’s Depressive Symptoms.

July 1, Sears 480  
Nicole Steinmetz, Assistant Professor, Biomedical Engineering. The Nanoman – turn off the dark.

July 8, Sears 480  
Eben Alsberg, Associate Professor, Biomedical Engineering and Orthopaedic Surgery. Guiding stem cell fate for tissue engineering applications via spatiotemporally controlled signal presentation.

July 15, Sears 480  
Ahmad Khalil, Assistant Professor of Genetics and Genome Sciences. lincRNAs in human health and disease.

July 22, Sears 480  
Jean Burns, Assistant Professor, Department of Biology. Invasive species: how do they become a problem and what are their effects?

July 29, Sears 480  
Dean Pontius, Chemical Engineering, 2016. Using Cellular Metabolism as a Predictive tool for Studying Chondrogenesis in Mesenchymal Stem Cells.  
Ilakkiya Thanigaiveian, Biology 2017. Haltere Role on Gaze Control in Drosophila.

July 31, BRB Atrium, 10am-noon  
POSTER SESSION

The CWRU Summer Lunch Seminars in the Biological and Social Sciences and Chemistry are coordinated by SOURCE (Support of Undergraduate Research & Creative Endeavors) the centralized office for undergraduate research and creative endeavors at Case Western Reserve University. Direct questions to Sheila Pedigo, SOURCE Director by email Sheila.pedigo@case.edu or by phone: 216-368-8508.