

Kellogg Biological Station

Fall 2016 Seminar Schedule

All seminars are held at 10:45am in Room 237 of the Academic Building, unless otherwise indicated.

Date	Title	Host	Speaker
9/9/16	Challenges in designing sustainable food production systems	Phil Robertson/ Kay Gross	Carol Shennan University of California— Santa Cruz
9/16/16	Ecology in the 21st century: Team-based, data-intensive, and open	Phil Robertson	Pat Soranno Michigan State University
9/23/16	Nutrient enrichment, biodiversity loss and consequent declines in ecosystem functioning and stability	Jen Lau/Kay Gross	Forest Isbell University of Minnesota
9/30/16	Testing the effects of gene flow on adaptation, fitness, and demography in wild populations	Kay Gross	Sarah Fitzpatrick Michigan State University
10/14/16	Origins and adaptations of weedy and crop radish		Jeff Conner Kellogg Biological Station
10/21/16	Nitrogen limitation in freshwater ecosystems: Considering assimilatory and dissimilatory pathways	Steve Hamilton/ Dustin Kincaid	Beth Norman Michigan State University
10/28/16	Man is but a fish: Spotted gar illuminates the genomic basis of vertebrate evolution	Tom Getty	Ingo Braasch Michigan State University
11/4/16	Synthetic biology tools to understand microbial behavior in soils: A biogeochemistry perspective	Phil Robertson	Carrie Masiello Rice University
11/11/16	Population processes bind ecology and evolution	Gary Mittelbach/ Sarah Fitzpatrick	Winsor Lowe University of Montana
11/18/16	Carbon cycling in human-dominated rivers: The challenge of scale	Steve Hamilton/ Dustin Kincaid	John Crawford U.S. Geological Survey
12/2/16	Transitions between marine and freshwater in fish: Evolutionary pattern and process	Doug Schemske	Devin Bloom Western Michigan University
12/9/16	What we know and don't know about conservation of monarch butterflies	Jen Lau/ Jeff Conner	Anurag Agrawal Cornell University