



Biological Sciences Seminar Series

Fall 2015

- Sept 11** **Amy Braccia, PhD**
EKU, Biological Sciences
*Department of Biology
meet the faculty*
- Sept 18** **Chris Mayhew, PhD**
Cincinnati Children's Hospital
Medical Center
Host: Oliver R. Oakley, Ph.D.
*Pluripotent stem cell-derived intestinal
organoids: A novel tool for modeling
human intestinal development,
homeostasis and disease*
- Oct 2** **Bryan Makinen, MS**
EKU, Environmental Health & Safety
Emergencies 101
- Oct 9** **David Hayes, PhD**
EKU, Biological Sciences
*Use of environmental DNA and next
generation sequencing to identify
freshwater mussel community
composition*
- Oct 16** **Claudia Cotton, PhD**
USDA Forest Service
Host: Luke Dodd, Ph.D.
*Atmospheric deposition effects on soil
across the Daniel Boone National
Forest*
- Oct 23** **Corey Brelsfoard, PhD**
MosquitoMate, Inc.
Host: Luke Dodd, Ph.D.
*Novel autocidal approaches
to control mosquitoes*
- Oct 30** **Phillip Bridges, PhD**
University of Kentucky
Host: Oliver R. Oakley, Ph.D.
*Effect of form of dietary selenium on
gonadal steroidogenesis in cattle*
- Nov 6** **Jeremy Beaulieu, PhD**
University of Tennessee, Knoxville
Host: Brad Ruhfel, Ph.D.
*Exploring the evolution of a very old
and widespread angiosperm clade*
- Nov 20** **Chuck Bell, PhD**
University of New Orleans
Host: Brad Ruhfel, Ph.D.
Plant diversification in space and time

For more information, visit <http://biology.eku.edu/seminars>.

**Please join us at 11:05 for coffee and refreshments.
Seminar begins at 11:15 in Moore 107.**