



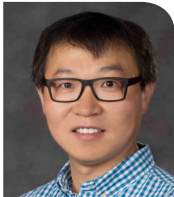
Jan  
**31**



**Coordinating the overall stomatal response of plants: Rapid leaf-to-leaf communication during light stress**

**Ron Mittler**  
University of North Texas  
*\*Monsanto Auditorium, Bond Life Sciences Center*

Feb  
**07**



**Big Data in maize: from genetics of deleterious alleles to epigenetics of DNA methylation variation**

**Jinliang Yang**  
University of Nebraska-Lincoln

Feb | **14** - NO SEMINAR

Feb  
**21**



**New approaches to old problems: cell ultrastructure revealed by serial scanning electron microscopy**

**Tessa Burch-Smith**  
University of Tennessee - Knoxville

Feb  
**28**



**RNA Interference for Western Corn Rootworm Management**

**Ana Vélez**  
University of California - Davis

Mar  
**07**



**The creatures that go bump in your food: Developing behaviorally-based management strategies for agricultural pests**

**Rob Morrison**  
USDA-ARS, Manhattan, KS

Mar  
**14**



**C.V. Riley Lecture**  
**Plant Defense and Multi-trophic Chemical Ecology: Tales of plant interactions with the animals that want to eat them**

**Jared Ali**  
Pennsylvania State University

Mar | **21** - NO SEMINAR

Mar | **28** Mizzou Spring Break - NO SEMINAR

Apr  
**04**



**Poehlman Lecture**  
**CRISPR/Cas: Abundant Potential for Agriculture**

**Nandini Krishnamurthy**  
Dupon Pioneer  
*\*Monsanto Auditorium, Bond Life Sciences Center*

Apr | **11** Life Sciences Week - NO SEMINAR

Apr  
**17**



**Advancing understanding by considering alternative paradigms: Examples from grassland ecosystems**

**Lynn Sollenberger**  
University of Florida  
*\*110 Memorial Union South, 3:00 p.m.*

Note updated date, time & location.

Apr  
**25**



**Millikan Lecture**  
**Cross-kingdom RNAi and spray-induced gene silencing for crop protection**

**Hailing Jin**  
University of California - Riverside  
*\*Monsanto Auditorium, Bond Life Sciences Center*