



Wednesdays @ 3:30 PM

200 Waters Hall **unless otherwise noted*

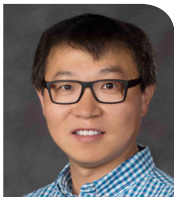
Jan
31



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
18



Advancing understanding by considering alternative paradigms: Examples from grassland ecosystems

Lynn Sollenberger
University of Florida

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*