

GDCB SEMINARS

Tuesdays at 4:10 p.m. *

1414 Molecular Biology Building *

Fall 2021

August 31	Jose Dinneny Stanford University	Topic — Stress tolerance in plants <i>Host: Dior Kelley</i>
September 7 (Virtual)	Gaurav Moghe Cornell University	Topic — Plant specialized metabolism <i>Host: Joe Aung</i>
September 14	Scott Forth Rensselaer Polytechnic Institute	Topic — Mechanics of microtubule networks <i>Host: Moe Gupta</i>
September 17 (Friday)	Hua Bai Iowa State University	Topic — Aging and metabolism
September 21	Clark Coffman Iowa State University	Topic — Impacts of a Learning Community
September 28 (Virtual)	Brian Lewis University of Massachusetts Medical Center	Topic — MTOR signaling in pancreatic cancer <i>Host: Clark Coffman</i>
October 5 (Virtual)	Wilson Clements St. Jude Children's Research Hospital	Topic — Hematopoietic stem cell <i>Host: Clyde Campbell</i>
October 15 (Friday)	Elizabeth McNeill Iowa State University	Topic — Functional role for miRNAs in health and disease <i>Host: Jeff Essner</i>
November 2 (Virtual)	Mana Parast University of California — San Diego	Topic — Placental development and disease <i>Host: Geetu Tuteja</i>
November 9	Mary Gehring Massachusetts Institute of Technology	Topic — Genetic conflicts and seed development <i>Host: Sarah Anderson</i>
November 12	Hongqing (Michelle) Guo Iowa State University	Topic — FERONIA receptor kinase <i>Host: Jeff Essner</i>
November 16	Alysia Vrailas-Mortimer Illinois State University	Topic — Aging and neurological disorders <i>Host: Hua Bai</i>
November 30	Erik Vollbrecht Iowa State University	Topic — Regulation of plant shoot architecture
December 10	Justin Walley Iowa State University	Topic — Omic profiling

Flyers with information about the speakers, titles and abstracts will be distributed weekly.

** Unless noted otherwise, seminars will be held in person in 1414 Molecular Biology Building on Tuesdays. Links for virtual seminars will be provided later.*

IOWA STATE UNIVERSITY

Department of Genetics, Development and Cell Biology