

IPBGG Retreat 2018



Institute of Plant Breeding,
Genetics and Genomics
College of Agricultural & Environmental Sciences
UNIVERSITY OF GEORGIA

May 10-11, 2018

Callaway Gardens, Pine Mountain, GA



Agenda

Thursday, 10 May, 2018

11:30-01:00 Registration/Poster setup, **Pre-function Area Mt. Creek Inn**

12:00-01:00 Lunch, **Willow Ballroom**

Session chair: Esther van der Knaap, Peach Ballroom

01:00 ***Welcome***, Peggy Ozias-Akins

01:10 ***Graduate Program Update***, Esther van der Knaap, PBGG Graduate Coordinator

01:30 ***CAES Research Update***, Allen J. Moore, Associate Dean for Research

02:00 **The John Ingle Innovation in Plant Breeding Award**, Shelley Fincher

Evaluation of wax-and polymer-based coatings to improve bermudagrass planting stock viability, Lisa Baxter

Understanding Agrobacterium and soybean to overcome poor transformation,
Tim Chappell

Identification and characterization of fast-neutron induced mutations underlying altered seed composition phenotypes for soybean seed improvement, Elizabeth Prenger

Toward identification of novel genes for soybean cyst nematode resistance, Ivy Tran

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- 03:00** Graduate Student/Postdoc/Staff Professional Development
The Super Awesome Guide to Being Awesome At Any Interview and Numerous Potentially Useless Rants, Zachary King, **Peach Ballroom**
Faculty Meeting, **Dogwood Room**
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- 04:30** **Poster session, Willow Room**
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- 06:00** Reception, **Pre-function Area**
- 07:00** Dinner, **Willow Ballroom**
- 07:45** Keynote, *Is Plant Breeding at an Inflection Point?*
John Lindbo, Research & Innovation Fellow, HM-Clause Seed
- 08:45** After dinner social and posters **Pre-function Area**

Friday, 11 May, 2018

- 06:30** Fun Run, **Meet outside Mountain Creek lobby**

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- 07:00** Continental Breakfast, **The Plant Room**

Session chair: Carol Robacker, Peach Ballroom

- 08:00** *From Concepts to Introduction*, Michele Scheiber, Star Roses and Plants, West Grove, PA
- 08:45** *Breeding Wheat for Georgia and the Southeast: New Challenges for an Old Crop*, Mohamed Mergoum, Crop & Soil Sciences, UGA Griffin Campus
- 09:30** *Genetics and the Evolution of Crop Plants: Insights from Sunflower*, John Burke, Plant Biology, UGA Athens
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- 10:15** **Team building activities**, Meet in hotel parking lot
Hiking (at Discovery Center, Butterfly Center or Mt Creek area)
Birds of Prey Show (outside at Discovery Center amphitheater)
Cecil B. Day Butterfly Center (self-guided tour)
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- 11:45** Checkout (normal checkout time is 11:00; 11:45 is late checkout, available if prearranged at check-in)
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- 12:00** Lunch, **Willow Ballroom**
- 12:30** *Recognition/poster awards* – Dario Chavez, **Willow Ballroom**
- 01:00** Adjourn
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