U.S. Soybean Symposium
Bond Life Sciences Center
1201 Rollins St., Columbia, Mo.
April 10, 2019

Register at soybeancenter.missouri.edu/symposium

Morning

8:00 – 9:00 Registration and welcome reception
— Foyer of Monsanto Auditorium

9:00 – 9:15 Welcome and sponsor appreciation
Bill Wiebold, Director, Missouri Soybean Center

9:15 – 9:45 Missouri Soybean Hall of Fame induction
Bill Wiebold, Director, Missouri Soybean Center

9:45 – 10:15 Farmer panel: Challenges of growing soybean in Missouri and Q&A
Robert Alpers and Kyle Durham, Missouri farmers

10:15 – 10:30 Break

10:30 – 11:15 Leveraging big data and analytics toward prescriptive soybean product placement
Shilpa Sood, Lead, Discovery Scientist, The Climate Corporation

11:15 – 11:30 Discussion
Moderator: Bill Wiebold

11:30 – 12:00 Poster previews
Graduate and post-doctoral students

12:00 – 1:15 Lunch and poster viewing
— Atrium of Bond Life Sciences Center

Afternoon

1:15 – 1:45 Examples of big data accelerating biological insights in animal species
Bob Schnabel, Associate Professor, Animal Sciences and Informatics Institute, University of Missouri

1:45 – 2:00 Discussion
Moderator: Melissa Mitchum

2:00 – 2:45 Phenomic inference of soybean growth and development
Katy Rainey, Associate Professor, Agronomy, Purdue University

2:45 – 3:00 Discussion
Moderator: Felix Fritschi

3:00 – 3:30 Break and poster viewing

3:30 – 4:30 Poehlman Lecture:
Accelerated yield technology — A breeding philosophy based on 30+ years of research on yield genes in soybean
Scott Sebastian, Retired Research Fellow, DuPont Pioneer

4:30 – 5:15 Conversation with speakers and closing reception
— Foyer of Monsanto Auditorium