

Annual Meeting Update Beyond the Dust Bowl: Feanut Froduction Challenges from the Ground Up

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APRES President 2023-2024









- APRES is approaching it's 56th year representing both the public and private research communities.
- The organization has over 250 members across the U.S. peanut belt and globally.
- APRES CONTINUES to work more closely with APC, APSA, the Peanut Research Foundation and other industry groups to truly bring these research goals to life. We all benefit from improved collaboration.



- The specific goals of APRES are:
 - 1. To exchange information on current research and extension programs at its annual meeting.
 - 2. To participate in cooperative program planning among research, extension, and industry personnel.
 - 3. To periodically review research and extension programs and making appropriate recommendations for revision and redirection.
 - 4. To transmit published information to international audiences through APRES publications, especially *Peanut Science* journal



 We ENCOURAGE all of you to join us for the 56th APRES Annual Meeting that will be held in Oklahoma City

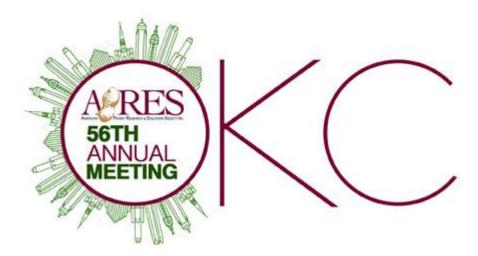
Venue: Omni Oklahoma City



Dates: 9-11 July 2024







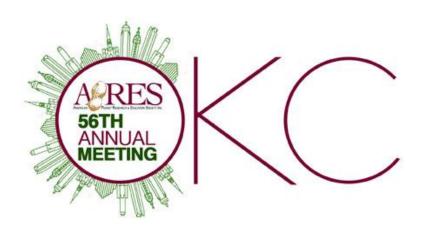


- We have an especially strong program in a number of research areas that cut across multiple industry sectors.
- Session topics will include breeding, biotech, genetics, global trade, production technology, economics, plant pathology, seed technology, weed science and more
- Special events include a local Oklahoma production tour has been organized the day before (July 8) for anyone that is arriving early.



• 175 Submitted Scientific Presentations

Joe Sugg Graduate Student Session



- 22 PhD presentations
- 19 MS presentations





Highlights of the 2024 APRES meeting



- A day of agricultural exploration in Oklahoma (Monday, 8 July)
- Visit to the Schantz Family Farm in Hydro, OK, where there is the opportunity to witness the Oklahoma Variety Trial in action.
- Visit to the Birdsong buying point in Eakly, OK, delving into the intricate processes of peanut production and distribution.
 Participants will gain valuable insights into the journey of this essential crop from field to market.
- The journey continues to OSU's Caddo Research Station in Fort Cobb where group will participate in a tour of the station.

Highlights of the 2024 APRES meeting



- "FLAVOR SYMPOSIUM"
- Lisa Dean from USDA-ARS in Raleigh, NC "Flavor Development and Measurement in Peanuts"
- Denise Tieman from the University of Florida provides overview of the genetics and biochemistry of flavor enhancement in tomato, a model system for studying flavor
- Jeff Dunne will cover NCSU's historical and current research on peanut flavor improvement
- Lee Stapleton from Sensory Spectrum will present flavor training module for peanut breeders

Highlights of the 2024 APRES meeting

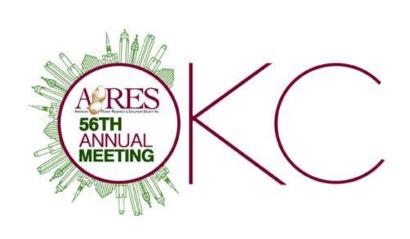
- Inaugural "Charles Simpson Wild Arachis Species Session"
- This groundbreaking session, dedicated entirely to wild peanut species presentations, honors the profound contributions of Dr. Charles Simpson to peanut research worldwide



Registration and additional information can found at www.apresinc.com







SPECIAL THANKS TO:

- Richard Owen
- Christina Taylor
- Gene Crawford
 - Renee Deuell
- Dr. Rebecca Bennett
 - Dr. Emi Kimura
- ALL SPONSORS OF APRES

