

Wednesday Morning, June 27th

***Agriculture III
Calusa B***

- 8:15** ***Mathew VanWeelden, Presiding***
- 8:20** ***L 11-183 – A potential new sugarcane variety for the Louisiana sugar industry*** - M. Pontif, C. Kimbeng, K. Gravois, G. Hawkins, D. Sexton,
K. Bischoff, B. Wilson, J. Hoy, N. Baisakh, and C. LaBorde
- 8:40** ***Comparison of two selection methods at Stage II in the CP breeding and selection program for sand soil*** - O. Coto, H. Sandhu, W. Davidson, and
M. Baltazar
- 9:00** ***New sugarcane hybrids in Saccharum spontaneum cytoplasm developed through a combination of conventional and molecular breeding approaches*** - P. Yong-Bao, D.M. Burner, and J.R. Todd
- 9:20** ***Advances in the basic breeding program*** - A.L. Hale, P.M. White, J.R. Todd, E.O. Dufrene, and R.P. Viator
- 9:40** ***History and progress in Texas: their sugarcane variety development since 2011*** - J.C. Comstock, A.W. Scott Jr., E. Hernandez, R.W. Davidson,
M.P. Grisham, E.O. Dufrene Jr., A.L. Hale, J.R. Todd, P.M. White, W.H. White, G.S. Nuessly, C. Kimbeng, K.A. Gravois, M.J. Pontif, A.L. Orgeron, H.L. Waguespack Jr., J.M. Shine Jr., and J.A. Prado
- 10:00** **Coffee Break/Prize Drawings (Calusa Ballroom)**
- 10:30** ***Minimizing the influence of genotype x environment interaction on selection decisions in a sugarcane variety trial*** - C. Kimbeng, J. Todd,
M. Pontif, D. Sexton, and E. Dufrene
- 10:50** ***Evaluating resistance to sorghum mosaic virus in the Louisiana sugarcane breeding program by mechanical inoculation*** - J. Rice,
J.W. Hoy,
A.L. Hale, and J.R. Todd
- 11:10** ***Optimizing return on investment: sugar-sample timing as a major predictor of varietal success in the canal point cultivar development program*** –
V.S. Gordon, R.W. Davidson, and H.S. Sandhu