General Session Speakers for the 2019 National FHB Forum

As of 10/16/19

Speaker	Institution/Organization	Topic/Title of Talk
Robert Brueggeman	Washinginton State University	Effects of Head Morphology and Phenology on Fusarium Infection Processes and Implications for Disease Management in Barley
Erick DeWolf	Kansas State University	Changes and Future Direction of the Fusarium Head Blight Prediction Center
Andrew Friskop	North Dakota State University	Updated Insights on Efficacy and Timing of Fungicides from Multi-State Efforts
Ajit Ghosh	USDA-AMS	Steps for Approving and Validating Commerical Mycotoxin Test Kits
Carl Griffey	Virginia Polytechnic Institute and State University	Challenges and Efforts to Maintain Winter Barley as a Viable Crop in the Eastern U.S.
Hailing Jin	University of California, Riverside	RNA-based Innovative Plant Protection Strategies for Controlling Fungal Pathogens
Dustin Johnsrud	Producer, Epping, North Dakota	A Grower's Perspective on Scab from Northwest North Dakota
Carrie Knott	University of Kentucky	Can Agronomic Practices Reduce DON?
Jitendra Kumar	University of Minnesota	Epigenetic Modifications: A Novel Source of FHB Resistance in Durum Wheat
Santosh Kumar	Agriculture and Agri-Food Canada	Canadian Regulations for DON and FHB Levels
Curtis Pozniak	University of Saskatoon, Canada	Multi-pronged Strategies to Improving Fusarium Head Blight Resistance in Durum Wheat
Brian Rutter	Indiana University	Plant Extracellular Vesicles Mediate Immunity and Trans-Kingdom
Jyoti Shah	University of North Texas	Targeting Pathogenicity Mechanisms to Promote FHB-Resistance in Wheat
USDA-ARS Genotyping Lab Leaders	Fargo, ND, Manhattan, KS, Pullman, WA and Raleigh, NC	Introduction and Overeiew of work on Scab
Lisa Vaillancourt	University of Kentucky	Highly Aggressive and Toxigenic Transgressive Progeny from a Cross of Model *Fusarium graminearum* Strains PH-1 and GZ3639 are Associated with a Recombination Hotspot on Chromosome Two
Ce Yang	University of Minnesota	Color and Spectral Imagining for High-throughput Field FHB Detection and Lab DON Assessment