



For Immediate Release

International Production & Processing Expo

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Poultry Transportation, Muscle Myopathy Detection, Effects of Storm Water Runoff Among the Topics to be Presented by Researchers at the 2019 IPPE

TUCKER, Ga. – Jan. 29, 2019 – Six university researchers will present findings from recently-completed research projects funded by the U.S. Poultry & Egg Association (USPOULTRY) and its Foundation as part of the ever-popular TECHTalks at the 2019 International Production & Processing Expo (IPPE). The research presentations will be given in the TECHTalks Theater in C-Hall, Booth C9123, from 9:30 a.m. – 12 p.m. on Thursday, Feb. 14. All of the [TECHTalks](#) presentations are free to registered IPPE attendees.

“Last year was the first year we had presentations from some of the recently completed research projects, and it was a great success,” said Dr. John Glisson, vice president of research for USPOULTRY. “Each year, USPOULTRY and the USPOULTRY Foundation fund more than \$1 million in research projects that benefit the poultry and egg industry. Not everyone realizes the proceeds from the International Poultry Expo, part of IPPE, are one of the primary sources of funding for the research grants.”

The agenda for “Current Poultry Research and Findings: Information You Need to Know to Help Your Business” can be found below. Topics will include muscle myopathy detection, climate control during poultry transport, new technologies for heating poultry barns and storm water runoff impacts on poultry processing plants.

More information about IPPE, including registration details and lodging, is available at www.ippexpo.org.

Times	Thursday, Feb.14 TECHTalks Theater: C Hall, Booth C9123	Content Provided by:
	Current Poultry Research and Findings: Information You Need to Know to Help Your Business	USPOULTRY
9:30 – 9:55 am	Low-Cost Solar Heater for Poultry Barns	Dr. Sanjay B. Shah, Professor Biological and Agricultural Engineering, North Carolina State University

9:55 – 10:20 am	Use of Vision Grading of Broiler Carcasses to Predict Presence of Woody Breast Characteristics	Dr. Casey Owens Hanning, Novus International Professor of Poultry Science and Associate Professor of Poultry Processing and Products, University of Arkansas, Division of Agriculture
10:20 – 10:45 am	Validation of In-vivo Selective Cultivation of Probiotic Communities Via Serial Transplants of the Chicken Cecal Microbiome	Dr. Brian Oakley, Associate Professor, Microbial Ecology, Western University of Health Sciences-College of Veterinary Medicine
10:45 – 11:10 am	The Use of Ventilation Shutdown as an Alternative Depopulation Method for Broilers	Dr. Kenneth E. Anderson, Professor, Poultry Extension Specialist Director, North Carolina Layer Performance and Management Program North Carolina State University, Prestage Dept. of Poultry Science
11:10 - 11:35 am	Characterizing Thermal Micro-Environment During Poultry Transportation	Dr. Yi Liang, University of Arkansas Division of Agriculture, Biological & Agricultural Engineering
11:35 – 12:00 pm	Impact and Mitigation of Storm Water Runoff from Poultry Processing Plants	Dr. Brian H. Kiepper, Associate Professor & Extension Specialist, Poultry Processing & Environmental Management, University of Georgia, Department of Poultry Science

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ABOUT IPPE

The International Production & Processing Expo (IPPE) is a collaboration of three shows - International Feed Expo, International Meat Expo and the International Poultry Expo - representing the entire chain of protein production and processing. The event is sponsored by the American Feed Industry Association (AFIA), North American Meat Institute (NAMI) and U.S. Poultry & Egg Association (USPOULTRY).

ABOUT AFIA

Founded in 1909, the American Feed Industry Association (AFIA), based in Arlington, Va., is the world's largest organization devoted exclusively to representing the business, legislative and regulatory interests of the U.S. animal food industry and its suppliers. The organization's membership is comprised of more than 680 domestic and international companies that represent the total feed industry—manufacturers of commercial and integrated feed and pet food, ingredient suppliers, pharmaceutical companies, industry support and equipment manufacturers. AFIA members manufacture more than 75 percent of the feed and 70 percent of the non-grain ingredients used in the country. AFIA is also recognized as the leader on international industry developments and holds membership in the International Feed Industry Federation (IFIF).

ABOUT NAMI

The North American Meat Institute (NAMI) is the leading voice for the meat and poultry industry. Formed from the 2015 merger of the American Meat Institute (AMI) and North American Meat Association (NAMA), the Institute has a rich, century-long history and provides essential member services including legislative, regulatory, scientific, international and public affairs representation. NAMI's mission is to shape a public policy environment in which the meat and poultry industry can produce wholesome products safely, efficiently and profitably. Together, the Institute's members produce the vast majority of U.S. beef, pork, lamb and poultry and the equipment, ingredients and services needed for the highest quality products.

ABOUT USPOULTRY

U.S. Poultry & Egg Association (USPOULTRY) is the all-feather organization representing the complete spectrum of today's poultry industry, whose mission is to progressively serve member companies through research, education, communication and technical assistance. Founded in 1947, USPOULTRY is based in Tucker, Ga.