Registration:

Pre-registration is required for this workshop. Enrollment is limited to 40 participants. **The registration deadline is March 26, 2018.** Cancellations will not be refunded after April 2, 2018. Substitutions may be made at anytime.

Fee:

Early registration fee—\$700. **After March 10 until March 26** deadline— \$750. *Scholarships are available for Mississippi companies. Please call Dr. Courtney Crist at 662-325-0852 for more information.

How to Register:

Website: www.fsnhp.msstate.eduFax:(662) 325-8728Phone:(662) 325-3200Mail:Department of Food Science, Nutrition, and Health Promotion
Mississippi State University
Marination 101 Workshop
Box 9805
Mississippi State, MS 39762



Marination 101 Workshop

Marination 101 (\$700/\$750)			
Name:			
Company:			
Address:			
City: State: Zip:			
Phone Number: Fax:			
Email:			
Payment Method: Check Visa MasterCard Discover			
Name on Card:			
Card #:			
Expiration Date: Phone Number:			
Signature:			
Please make checks navable to MSU FSNHP			



Department of Food Science, Nutrition, and Health Promotion 945 Stone Blvd. Box 9805 Mississippi State, MS 39762

Topics and speakers could change in the event of business related issues that develop after this agenda was finalized.



April 10-12, 2018 Mississippi State University

Presented By:





Registration is on a first paid, first served basis.

Purpose:

This intensive hands-on workshop is for meat, poultry, fish, and seafood processors involved in various types of marination or wanting to enhance product quality and value. Informational sessions will be conducted by industry and academic experts. Participants will gain knowledge of basic meat chemistry, basic marination techniques, ingredient performance and participate in hands-on laboratory exercises. Knowledge gained from this workshop will assist in new product development, quality enhancement and yield improvements of existing products.

Target Audience:

Individuals involved in the processing of meat, poultry, fish, and seafood products — particularly production, research and development, quality assurance, or other technical personnel.



Program

Tuesday, April 10, 2018

- 8:00 Registration
- 8:15 Welcome
- 8:30 Opening Session
- 9:15 Introduction to Meat Chemistry Wes Schilling, MSU FSNHP
- 10:15 Break
- 10:45 Principles, Mechanics, Techniques of Massaging, Tumbling, and Injection Byron Williams, MSU FSNHP
- 11:45 Lunch (Provided)
- 12:30 Campus Tour (Guided) and MSU Meat Lab Tour
- 2:00 Break
- 2:15 Phosphates Why? Jim Anderson, ICL Performance Products

- 3:15 Functionality of Salt Kirby Childs, Albertville Quality Foods
- 4:15 Open Forum—State of the Industry Tom Healey, IDQ Bruce Crist, Southeastern Mills, Inc.
- 5:00 Adjourn to Hotel
- 5:30—7:30 BBQ Dinner Southern Style MAFES Conference Center (Bull Barn)

Wednesday, April 11, 2018

- 8:00 It Won't Hold Marinade—Why? Christine Cord, MSU FSNHP
- 8:45 Batter & Breading of Marinated Products Chad Robertson, Newly Weds Foods
- 9:30 Break
- 9:45 Antimicrobial Usage in Marinated Meats Brian Smith, Hawkins, Inc.
- 10:45 Innovative Flavor Technology Chris Warsow, Bell Flavors & Fragrances
- 11:30 Marination Trends Elisa Gumbel, Southeastern Mills, Inc.
- 12:15 Lunch (Provided)
- 1:00-5:00 Hands-on Labs

Creation of Marinades and Essential Calculations Kirby Childs, Albertville Quality Foods

Batter and Breading of Marinated Meats Chad Robertson, Newly Weds Foods

Ingredient Functionality Dave Hull, Corbion Caravan

Marination Equipment JT Lawler, FPEC

5:00 Evening on your own - Enjoy Starkville!

Discrimination based upon race, color, religion, sex, national origin, age, disability, or veteran's status is a violation of federal and state law and MSU policy and will not be tolerated. Discrimination based upon sexual orientation or group affiliation is a violation of MSU policy and will not be tolerated.

Thursday, April 12, 2018

- 8:00—11:00 Beef & Pork Carcass Primal Fabrication -and -Fabrication of Retail Cuts of Beef and Pork Derris Burnett, MSU ADS Thu Dinh, MSU ADS Tim Armstrong, MSU ADS
- 11:00 Seafood Marination Guy Simmons, Sea Watch International
- 12:00 Lunch
- 1:00 Poultry Fabrication, Marination, and Techniques Gary Dunlap, Red Oak Management Wesley Hammock, Safe Foods Corporation
- 4:00 Conference Ends

Lodging:

Suggested hotels:

Comfort Suites	(662) 324-9595
Courtyard	(662) 338-3116
Hampton Inn	(662) 324-1333
Hilton Garden Inn	(662) 615-9664
Holiday Inn Express	(662) 324-0076
La Quinta Inn	(662) 270-4100
Microtel Inn	(662) 615-0700
Hotel Chester	(662) 323-5005

Travel:

Air service is available to the following airports:

Golden Triangle Regional (GTR)	15 miles
Tupelo (TUP)	60 miles
Jackson (JAN)	120 miles
Birmingham (BHM)	150 miles
Memphis (MEM)	164 miles
* Shuttle service will be provided t	o/from GTR

For more information, please contact:

Dr. Courtney Crist (662) 325-0852 cac400@msstate.edu.

*For information on Scholarships for Mississippi Companies, please contact Dr. Courtney Crist.