



2019 Preliminary Program

Louisiana
Agricultural Technology & Management
Conference

February 11-13, 2019

Paragon Casino Resort
711 Paragon Place
Marksville, LA



*Sponsored by the
Louisiana Agricultural Consultants Association
www.laca1.org*

Monday, February 11, 2019

8:00 a.m. - 5:00 p.m. Registration (*South Foyer*)

7:00 a.m. - 12:00 noon Exhibit Set-up (*Mari Center - Exhibit Area*)

9:30 - 10:30 a.m. Pre-Conference Symposium (*Chiqui Ballroom*)
Moderator: Hank Jones
Crop Considerations - 2018: Lessons from the Learning Center
Grain: Good Agronomics and Decision Making
Jay Mahaffey, Learning Center Manager
Bayer



10:30 - 10:50 a.m. **COFFEE BREAK** sponsored by
TBA
(*Chiqui Foyer*)

10:50 - 11:50 a.m. Cotton In-Depth: Good Agronomics and Decision
Making Jay Mahaffey, Learning Center Manager
Bayer



12:00 noon - 1:00 p.m. **LUNCHEON** sponsored by
BASF
Technical Presentation
(*Mari Center - Stage Side*)



BASF
We create chemistry

GENERAL SESSION (*Arsenne/Belzaire*)
Moderator: Jay Frantom

1:00–1:05 p.m. Pledge of Allegiance
Invocation
Welcome and Opening Remarks
Jay Frantom
2018 LACA President



1:05 - 1:35 p.m. Trials and Tribulations in Arkansas Dealing with Auxin
Herbicides
Susie Nichols, Agri Division Manager (*invited*)
Arkansas State Plant Board

1:35 - 1:40 p.m. Emerging Technologies
Belchim Crop Protection - Dennis Long

1:40 - 1:45 p.m. Emerging Technologie
AgBiTech - Chris Dobbins

1:45 - 2:05 p.m. LCGA Industry Update
Bobby Skeen, Executive Vice President
Louisiana Cotton & Grain Association (LCGA)

2:05 - 2:10 p.m. Emerging Technologies
FMC Corporation - Don Johnson

2:10 - 2:15 p.m. Emerging Technologies
SePro - Larry Moss

Monday, February 11, 2019

GENERAL SESSION *cont'd (Arsenne/Belazaire)*

- 2:15 - 2:40 p.m. **Ag Aviation Insurance: Claims Process and Coverage**
Thomas Wolf, Manager
T&M Aviation
Louisiana Aerial Applicators Association Board Member
- 2:40 - 2:45 p.m. **Emerging Technologies**
Americot-NexGen Cotton Seed - Jerrid Small
- 2:45 - 3:15 p.m. **Bollworm Resistance**
David Kerns
Texas A&M
- 3:15 - 3:45 p.m. **REFRESHMENT BREAK** *sponsored by*
FMC CORPORATION
(Mari Center - Exhibit Area)
- 3:45 - 4:25 p.m. **AWARDS**
Presentation of Scholarships
- 4:25 - 4:30 p.m. **Emerging Technologies**
TBA
- 4:30 - 4:35 p.m. **Emerging Technologies**
TBA
- 4:35 - 4:40 p.m. **Emerging Technologies**
TBA
- 4:40 - 5:00 p.m. **Scientific Advisory Panel (SAP)**
Rogers Leonard
LSU AgCenter
- 5:00 - 6:30 p.m. **Mixer and Silent Auction** *(benefiting Scholarship Fund)*
(Ballroom Foyer near Registration)
Cash Bar
Silent Auction opens at 1:00 p.m. and closes at 6:00 p.m.



Tuesday, February 12, 2019

- 7:00 - 8:00 a.m. **BREAKFAST** *sponsored by*
CORTEVA and PIONEER
Technical Presentations
(The Mari Center - Stage Side)



Tuesday, February 12, 2019

7:00 a.m. - 5:00 p.m. Registration (South Foyer)

MULTI-CROP SESSION *(Arsenne/Belazaire)*

Moderator: Kim Pope Brown

8:00 - 8:30 a.m. **Ragweed Parthenium and Other Research**
Justin Dufour (presenting for Daniel Stephenson)
LSU AgCenter

8:30 - 9:00 a.m. **NPV**
Sebe Brown, Ph.D.
LSU AgCenter

9:00 - 9:05 a.m. **Emerging Technologies**
Koch Agronomic Services - Cullen Minter

9:05 - 9:10 a.m. **Emerging Technologies**
Bayer - TBA

9:10 - 10:10 a.m. **Soybean Yield Limiting Factors**
Dan Poston

10:10 - 10:30 a.m. **Precision Ag: Overview**
Dennis Burns/Luciano Shiratsuchi
LSU AgCenter

10:30 - 10:50 a.m. **REFRESHMENT BREAK** *sponsored by*
TERRAL SEED
(Mari Center - Exhibit Area)



10:50 - 10:55 a.m. **Emerging Technologies**
Syngenta Crop Protection - Keith Burnell

10:55 - 11:15 a.m. **Soybean Production Research in Fallow Sugarcane
Production Systems**
Al Orgeron
LSU AgCenter

11:15 - 11:40 a.m. **Factors Influencing Soil Fertility**
Dan Fromme
LSU AgCenter

11:40 a.m. - 12:00 noon **Updates on Irrigation Strategies**
Stacia Davis Conger
LSU AgCenter

Tuesday, February 12, 2019



12:00 noon - 1:00 p.m. **LUNCHEON** *sponsored by*
BELCHIM CROP PROTECTION USA
Technical Presentation
(Mari Center - Stage Side)

MULTI-CROP SESSION *cont'd (Arsenne/Belzaire)*

Moderator: Boyd Padgett

1:00 - 1:05 p.m. **Emerging Technologies**
Valent USA Corporation - Chris Meador

1:05 - 1:10 p.m. **Emerging Technologies**
UPI/RiceCo - Clyde Smith/Dale Denais

1:10 - 1:15 p.m. **Emerging Technologies**
CORTEVA - TBA

1:15 - 1:35 p.m. **Cover Crop Termination**
Josh Copes
LSU AgCenter

1:35 - 2:05 p.m. **Replanting Decisions in Field Crops**
Dan Fromme
LSU AgCenter

2:05 - 2:15 p.m. **Emerging Technologies**
BASF - Connie Ware/James Harp

2:15 - 2:40 p.m. **Variety Screening for Cercospora**
Brian Ward
LSU AgCenter

2:40 - 2:45 p.m. **Emerging Technologies**
TBA

2:45 - 3:15 p.m. **Foliar Diseases and Taproot Decline**
Trey Price
LSU AgCenter

3:15 - 3:20 p.m. **Emerging Technologies**
TBA

3:20 - 3:25 p.m. **Emerging Technologies**
TBA

3:25 - 3:30 p.m. **Emerging Technologies**
TBA

Tuesday, February 12, 2019

3:30 - 4:00 p.m.

REFRESHMENT BREAK *sponsored by*
SYNGENTA CROP PROTECTION
(Mari Center - Exhibit Area)



COTTON BREAKOUT SESSION *(Arsenne/Belazaire)*

Moderator: Richard Griffing

4:00 - 4:20 p.m.

Potassium Management Across the Cotton Belt
Katie Lewis, Soil Fertility Specialist
Texas A&M AgriLife Research
TAMU



4:20 - 4:40 p.m.

Zinc Deficiency in Cotton
Brenda Tubana
LSU AgCenter

4:40 - 5:00 p.m.

IPM
Sebe Brown
LSU AgCenter

5:00 - 5:20 p.m.

Cotton Economics: Production Costs, Market Outlook, and Policy
Michael Deliberto
LSU AgCenter

5:20 - 5:40 p.m.

Managing Cotton Regrowth in Delayed Harvest Situations
Dan Fromme
LSU AgCenter

5:40 - 6:00 p.m.

Cotton Technical Updates by Industry
BASF - James Harp

6:00 - 6:45 p.m.



LACA Business Meeting *(Arsenne/Belazaire)*
All members are encouraged to attend

SUGARCANE BREAKOUT SESSION *(Chiqui)*

Moderator: Blaine Viator

4:00 - 4:30 p.m.

Ripener Additive and Sugarcane Herbicide Update
Al Orgeron
LSU AgCenter
Doug Spanhorst
USDA-ARS Sugarcane Research Unit



Tuesday, February 12, 2019

SUGARCANE BREAKOUT SESSION *cont'd (Chiqui)*

- 4:30 - 4:50 p.m. Crazy Ant, Southern Corn Flea Beetle, West Indian Cane Fly, and Mexican Rice Borer Update
Blake Wilson
LSU AgCenter
- 4:50 - 5:10 p.m. Brown Stripe Disease in 299/Mosaic
Jeff Hoy
LSU AgCenter
- 5:10 - 5:30 p.m. Billet Planting and Seed Treatments
Paul White
USDA-ARS Sugarcane Research Unit
Jeff Hoy
LSU AgCenter
- 5:30 - 6:00 p.m. Sugarcane Technical Updates by Industry
BASF - Marc Grabert
- 6:00 - 6:45 p.m. **LACA Business Meeting** (*Arsenne/Belazaire*)
All members are encouraged to attend



RICE BREAKOUT SESSION (*Hall of Chiefs*)

Moderator: *TBD*

- 4:00 - 4:20 p.m. What We Learned About Provisia Rice Production from the 2018 Crop
Johnny Saichuk
- 4:20 - 4:40 p.m. Loyant Herbicide Issues from the 2018 Cropping Season
TBA
- 4:40 - 5:00 p.m. What We Learned About Gambit from the 2018 Cropping Season
TBA
- 5:00 - 6:00 p.m. Rice Technical Updates by Industry
CORTEVA - *TBA*
- 6:00 - 6:45 p.m. **LACA Business Meeting** (*Arsenne/Belazaire*)
All members are encouraged to attend



Wednesday, February 13, 2019

7:00 - 8:00 a.m.

BREAKFAST *sponsored by*
BAYER CROPSCIENCE
Technical Presentation
(Mari Center)



SUGARCANE BREAKOUT SESSION (*Chiqui*)

Moderator: Scooter LaCoste

8:00 - 8:20 a.m.

Sugarcane Fertility Research with Focus on Sulfur
Rich Johnson
USDA-ARS Sugarcane Research Unit

8:20 - 8:40 a.m.

History of Gypsum Research and Current Use in Sugarcane Production
Kenneth Gravois
LSU AgCenter

8:40 - 9:00 a.m.

Sugarcane Variety Update
James Todd
USDA-ARS Sugarcane Research Unit
Atticus Finger
American Sugar Cane League

9:00 - 9:20 a.m.

Managing Dextran from the Field to the Mill Yard
Lance Rodriguez, Independent Consultant
Lance Rodriguez Ag Services
Alan Chatman, Assistant General Manager
Alma Plantation

9:20 - 9:40 a.m.

Sugarcane Yield Monitoring
Randy Price
LSU AgCenter

9:40 - 10:00 a.m.

Open Discussion (Audience Interaction)

10:00 - 10:30 a.m.

REFRESHMENT BREAK *sponsored by*
TBA
(Mari Center - Exhibit Area)

RICE BREAKOUT SESSION (*Arsenne/Belzaire*)

Moderator: TBA

8:00 - 8:20 a.m.

Entomology Update
Blake Wilson
LSU AgCenter



Wednesday, February 13, 2019

RICE BREAKOUT SESSION *cont'd (Arsenne/Belzaire)*

- 8:20 - 8:40 a.m. **Rice Variety Update**
Adam Famoso
LSU AgCenter
- 8:40 - 9:00 a.m. **Rice Disease Update**
Don Groth
LSU AgCenter
- 9:00- 9:30 a.m. **Rice Fertility Update**
Dustin Harrell
LSU AgCenter
- 9:30 - 10:00 a.m. **Rice Row Production in Louisiana**
Keith Collins
LSU AgCenter
Jason Waller, Rice Farmer
Waller Farms, Mer Rouge, LA
- 10:00 - 10:30 a.m. **REFRESHMENT BREAK** *sponsored by*
TBA
(Mari Center - Exhibit Area)



GENERAL SESSION *(Arsenne/Belzaire)*

Moderator: Richard Costello

- 10:30 - 10:50 a.m. **Louisiana Agriculture**
Mike Strain, Commissioner
Louisiana Department of Agriculture & Forestry
- 10:50 - 10:55 a.m. **Emerging Technologies**
TBA
- 10:55 - 11:00 a.m. **Emerging Technologies**
TBA
- 11:00 - 11:05 a.m. **Emerging Technologies**
TBA
- 11:05 - 11:25 a.m. **LSU AgCenter and College of Agriculture**
Bill Richardson
Vice President and Dean
Louisiana State University
- 11:25 - 11:30 a.m. **Emerging Technologies**
TBA



Wednesday, February 13, 2019

GENERAL SESSION *cont'd (Arsenne/Belzaire)*

11:30 - 11:35 a.m. **Emerging Technologies**
TBA

11:35 - 11:40 a.m. **Emerging Technologies**
TBA

11:40 a.m. - 12:15 p.m. **The Roundup Verdict**
Joel Cape, Attorney
Cape Law Firm PLC

12:15 - 12:30 p.m. **Adjournment**
Richard Costello
2019 LACA President



Recertification
Joe Ingrao
Louisiana Department of Agriculture and Forestry

Special Thanks to our 2019 Sustaining Members and those who have so generously helped to sponsor the 2019 Louisiana Agricultural Technology & Management Conference

AgBiTech
Door Prize

Albaugh, LLC
Guest Speaker
Door Prize

Americot-NexGen Cotton Seed

Amvac Chemical Corporation
Guest Speaker

AquaSpy

Armor Seed

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BASF
Luncheon

Bayer
Breakfast

Belchim Crop Protection USA
Luncheon

Calvin Viator, Ph.D. & Associates, LLC

Compass Minerals

Corteva Agriscience
Co-sponsor of Breakfast

FMC Corporation
Refreshment Break

GreenPoint Ag

Horizon Ag

Koch Agronomic Services
Scholarship

Louisiana Land Bank, ACA
Scholarship

Nichino America

NuFarm Americas Inc.

Nutrien Ag Solutions
Program Printing

Pest Management Enterprises
Scholarship

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Phytogen

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Raymat CropScience

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Door Prize

SePro

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Syngenta Crop Protection

Refreshment Break

Terral Seed, Inc.

Refreshment Break

UPI/RiceCo

Co-sponsorship of Scholarship

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Ray and Dorothy Young

Scholarship

Audio/Visual Equipment and Facilitators provided by



2019 LATMC Program Planning Committee

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Sebe Brown
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