



# 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](http://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/Belazaire*)  
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 - Jerriid 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/Belazaire)*

Moderator: Boyd Padgett

1:00 - 1:05 p.m.	<b>Emerging Technologies</b> Valent USA Corporation - Chris Meador
1:05 - 1:10 p.m.	<b>Emerging Technologies</b> UPI/RiceCo - Clyde Smith/Dale Denais
1:10 - 1:15 p.m.	<b>Emerging Technologies</b> CORTEVA - TBA
1:15 - 1:35 p.m.	<b>Cover Crop Termination</b> Josh Copes LSU AgCenter
1:35 - 2:05 p.m.	<b>Replanting Decisions in Field Crops</b> Dan Fromme LSU AgCenter
2:05 - 2:15 p.m.	<b>Emerging Technologies</b> BASF - Connie Ware/James Harp
2:15 - 2:40 p.m.	<b>Variety Screening for Cercospora</b> Brian Ward LSU AgCenter
2:40 - 2:45 p.m.	<b>Emerging Technologies</b> TBA
2:45 - 3:15 p.m.	<b>Foliar Diseases and Taproot Decline</b> Trey Price LSU AgCenter
3:15 - 3:20 p.m.	<b>Emerging Technologies</b> TBA
3:20 - 3:25 p.m.	<b>Emerging Technologies</b> TBA
3:25 - 3:30 p.m.	<b>Emerging Technologies</b> 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 Spaunhorst  
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/Belazaire*)

**Moderator:** TBA

**8:00 - 8:20 a.m.**

**Entomology Update**  
Blake Wilson  
LSU AgCenter





**Wednesday, February 13, 2019**

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

- 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/Belazaire)*

**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/Belazaire)*

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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Louisiana Agricultural Technology & Management Conference***

**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**

**Pioneer**

*Co-sponsor of Breakfast*

**Raymat CropScience**

**RiceTec**

*Door Prize*

**SePro**

**Stoller USA**

**Syngenta Crop Protection**

*Refreshment Break*

**Terral Seed, Inc.**

*Refreshment Break*

**UPI/RiceCo**

*Co-sponsorship of Scholarship*

**Valent USA Corporation**

*Co-sponsorship of Scholarship*

**Ray and Dorothy Young**

*Scholarship*

*Audio/Visual Equipment and Facilitators provided by*



# 2019 LATMC Program Planning Committee

Richard Costello, Chair  
Kim Pope Brown  
Sebe Brown  
Dennis Burns  
Josh Copes  
Stacia Davis  
Bentley Fitzpatrick  
Jerry Ford  
Jay Frantom  
Dan Fromme  
Kenneth Gravois  
Richard Griffing  
Steve Harrison  
Rich Johnson  
Hank Jones

Harold Lambert  
Rogers Leonard  
Boyd Padgett  
Ashley Peters  
Trey Price  
Johnny Saichuk  
Derek Scroggs  
Luciano Shiratsuchi  
Tara Smith  
Daniel Stephenson  
Brenda Tubana  
Blaine Viator  
Eric Webster  
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