



2023 LATMC Final Program

Louisiana
Agricultural Technology & Management
Conference
February 8-10, 2023

Paragon Casino Resort
711 Paragon Place
Marksville, LA 71353



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

Wednesday, February 8, 2023

7:30 a.m. - 5:00 p.m.

Registration

Arsene-Belzaire Ballroom Foyer

8:30 - 11:30 a.m.



WPS Workshop *(Pre-registration required)*

Chiqui Ballroom

What's New? Why? Impact on Consultants/Producers?

Don Rennie, TAMU AgriLife Center

Assisted by: Bryan Gueltig, LSU AgCenter and

Joe Ingrao, LDAF

12:00 noon - 1:00 p.m.

Luncheon *sponsored by* BASF

Technical Presentation(s)

Mari Center Stage Side



1:00 - 1:05 p.m.

General Session

Arsene-Belzaire Ballroom

Moderator: Jeremy Babin, 2022 LACA President

Opening Prayer and Pledge of Allegiance



1:05 - 1:30 p.m.

Endangered Species Act and Pesticides

Don Parker, National Cotton Council

1:30 - 1:40 p.m.

Emerging Technologies

Bayer CropScience - Sam Garris

1:40 - 2:00 p.m.

The Challenges the Seed Industry and Crop Protection Face in 2023

Trey Davis, State Policy and Advocacy

Bayer CropScience

2:00 - 2:10 p.m.

Emerging Technologies

Corteva Agriscience - Steve Crawford

2:10 - 3:00 p.m.

Pesticide Registration and Re-evaluation Process

Kelly Tindall, Senior Biologist

Environmental Protection Agency, Washington, DC



3:00 - 3:10 p.m.

Emerging Technologies

Valent USA - Chris Meador

3:10 - 3:30 p.m.

LSU AgCenter/College of Ag Update

Matt Lee, Interim VP of AgCenter and Dean of COA

3:30 - 4:00 p.m.

Refreshment Break *sponsored by* FMC AGRICULTURAL SOLUTIONS

Mari Center Exhibit Area



4:00 - 4:45 p.m.

Awards

Ashley Peters, LACA Scholarship Committee Chair residing
Scholarships funded by

- *Dorothy and Ray Young*
- *Louisiana Land Bank*
- *Pest Management Enterprises (Barbara and Grady Coburn)*
- *Louisiana Agricultural Consultants Association*

(Recipients, please stay for photo ops with sponsors following presentations)

Wednesday, February 8, 2023

General Session (con't) *Arsene-Belzaire Ballroom*

- 4:45 - 4:50 p.m. Emerging Technologies
Nufarm - Jason Mize
- 4:50 - 4:55 p.m. Emerging Technologies (Silver or Bronze)
TBA
- 4:55 - 5:00 p.m. Emerging Technologies (Silver or Bronze)
TBA
- 5:00 - 7:00 p.m. **Networking Social** *sponsored by LACA*
Arsene-Belzaire Ballroom Foyer
Cash Bar/Light hors d'oeuvres
Silent Auction



Thursday, February 9, 2023

- 7:00 a.m. - 5:00 p.m. **Registration**
Arsene-Belzaire Ballroom Foyer
- 7:00 - 8:00 a.m. **Breakfast** *sponsored by*
CORTEVA
Technical Presentation(s)
Mari Center Stage Side
- 
- Multi-Crop Session I**
Arsene-Belzaire Ballroom
Moderator: Hank Jones
- 8:00 - 8:30 a.m. Corn - Hybrids and Weathering (Ear Position)
Erick Larson, MSU
- 8:30 - 9:30 a.m. Drones and Remote Sensing/Fertility
Tri Setiyono, LSU AgCenter
- 9:30 - 9:35 a.m. Emerging Technologies
Nichino America - David King
- 9:35 - 9:40 a.m. Emerging Technologies
Tiger-Sul - David Annis
- 9:40 - 10:00 a.m. Bt Corn Performance Against Corn Earworm
James Villegas, LSU AgCenter
- 10:00 - 10:30 a.m. **Refreshment Break** *sponsored by*
SYNGENTA CROP PROTECTION
Mari Center Exhibit Area



Thursday, February 9, 2023

Multi-Crop Session I (con't) *Arsene-Belzaire Ballroom*

- 10:30 - 10:35 a.m. Emerging Technologies
ORO Agri - Jerry Harris
- 10:35 - 10:40 a.m. Emerging Technologies
AMVAC - Darrin Malone
- 10:40 - 10:45 a.m. Emerging Technologies
AgXplore - Jeff Hollowell
- 10:45 - 11:05 a.m. Foliar Studies: Corn and Soybean
Rasel Parvej, LSU AgCenter
- 11:05 - 11:30 a.m. Designing an Effective Weed Management Program
Daniel Stephenson, LSU AgCenter
- 11:30 a.m. - 12:00 p.m. Louisiana Ag Update
Commissioner Mike Strain, DVM



- 12:00 noon - 1:00 p.m. Luncheon *sponsored by HELM AGRO*
Technical Presentation(s)
Mari Center Stage Side



Multi-Crop Session II *Arsene-Belzaire Ballroom* Moderator: Craig DeGravelle

- 1:00 - 2:00 p.m. A University Perspective on New Products for Managing Pests in Louisiana Field Crops
Panel: Trey Price, Plant Pathology
Daniel Stephenson, Weed Science
James Villegas, Entomology
LSU AgCenter
- 2:00 - 2:05 p.m. Emerging Technologies
KOCH Agronomic Services - Cullen Minter
- 2:05 - 2:10 p.m. Emerging Technologies
VIVE Crop Protection - Jeremy Watts
- 2:10 - 2:30 p.m. Commercially Available Biological and Humic Acid Seed Treatments
David Moseley, LSU AgCenter
- 2:30 - 2:40 p.m. Emerging Technologies (Platinum or Gold)
TBA
- 2:40 - 3:00 p.m. Soybean Disease Management
Boyd Padgett, LSU AgCenter



Thursday, February 9, 2023

Multi-Crop Session II (con't) *Arsene-Belazaire Ballroom*

3:00 - 3:20 p.m. Updated Phosphorus and Potassium Recommendations
Rasel Parvej, LSU AgCenter

3:20 - 3:40 p.m. Red Banded Stink Bug FAQ
Jeff Davis, LSU AgCenter



3:40 - 4:00 p.m. **Refreshment Break** *sponsored by Valent USA*
Mari Center Exhibit Area



Cotton Breakout Session I
Hall of Chiefs
Moderator: Ashley Peters

4:00 - 4:30 p.m. Plant Growth Management
Jay Mahaffey, Bayer


4:30 - 4:45 p.m. Industry Technical Updates
VIVE Crop Protection - Jeremy Watts

4:45 - 5:30 p.m. Thryvon Cotton in the Midsouth
Ben Thrash, University of Arkansas

5:30 - 5:45 p.m. Industry Technical Updates
TBA



5:45 - 6:00 p.m. FREE TIME

6:00 - 7:00 p.m.  LACA Business Meeting
(All members of all categories are welcome!)
Arsene/Belazaire Ballroom

Sugarcane Breakout Session I
Arsene/Belazaire Ballroom
Moderator: Mark Smith

4:00 - 4:25 p.m. Advancements in Billet Planting During the 2022 Season
Paul White, USDA-ARS, SRRC
Jeff Hoy, LSU AgCenter

4:25 - 4:45 p.m. Sugarcane Insect Pest Research
Hannah Penn, USDA-ARS, SRRC

4:45 - 5:10 p.m. Sugarcane Fertility Research Results
Rich Johnson, USDA-ARS, SRRC
Brenda Tubana, LSU AgCenter



5:10 - 5:30 p.m. Introduction and Herbicide Resistance Overview
Alice Wright, USDA-ARS, SRRC

Thursday, February 9, 2023

Sugarcane Breakout Session I (con't) *Arsene-Belzaire Ballroom*

5:30 - 5:45 p.m. Industry Technical Updates
KOCH Agronomic Services - Cullen Minter
UPL - Scott Rushing
Helena Agri-Enterprises - Michael Kenty

5:45 - 6:00 p.m. FREE TIME

6:00 - 7:00 p.m. LACA Business Meeting
(All members of all categories are welcome!)
Arsene/Belzaire Ballroom



Rice Breakout Session I

Chiqui Ballroom

Moderator: BD Fontenot

4:00 - 4:20 p.m. Resistant Sheath Blight Update/Control
Felipe Dalla Lana, LSU AgCenter

4:20 - 4:40 p.m. Cercospora Control/Timing
Jonathan Richards, LSU AgCenter

4:40 - 5:00 p.m. Herbicide Update
Connor Webster, LSU AgCenter



5:00 - 5:20 p.m. Industry Technical Updates
BASF - Johnny Saichuk
Waypoint Analytical, LLC - Oscar Ruiz
RiceTec - Joe Pankey

5:20 - 5:40 p.m. Max-Ace Rice Update
Jason Meier, ADAMA

5:40 - 6:00 p.m. Provisia Rice Update
Tim Walker, Horizon Ag

6:00 - 7:00 p.m. LACA Business Meeting
(All members of all categories are welcome!)
Arsene/Belzaire Ballroom



Friday, February 10, 2023

7:00 - 8:00 a.m. Breakfast sponsored by BAYER
Technical Presentation(s)
Mari Center Stage Side



Friday, February 10, 2023



Cotton Breakout Session II

Hall of Chiefs

Moderator: Scooter LaCoste

8:00 - 8:30 a.m.

Cotton Insect Update/Bollworm/Other Pests
Tyler Towles, LSU AgCenter

8:30 - 9:00 a.m.

Cotton Weed Science (Herbicide Antagonism and Future Considerations)
Donnie Miller, LSU AgCenter

9:00 - 9:30 a.m.

Industry Technical Updates
Phytogen - Jonathan Siebert
Stoneville - Andy White
Americot Nexgen - TBA



9:30 - 9:45 a.m.

60-inch Cotton Research
Matt Foster, LSU AgCenter

9:45 - 10:00 a.m.

Cotton Disease Update
Trey Price, LSU AgCenter

Sugarcane Breakout Session II

Arsene/Belzair Ballroom

Moderator: Calvin Viator

8:00-8:25 a.m.

Sugarcane Insect Research Data from 2022
Blake Wilson, LSU AgCenter

8:25 - 8:50 a.m.

Sugarcane Weed Control Research Update
Al Orgeron, LSU AgCenter

8:50 - 9:10 a.m.

Sprayer Drone Experience in Sugarcane Production/Research
Al Orgeron, LSU AgCenter

9:10 - 9:35 a.m.

Sugarcane Ripener Response and Research Results
Al Orgeron, LSU AgCenter

9:35 - 10:10 a.m.

Overview of 2022-2023 Sugarcane Crop/Status of EPA Registration Reviews and Sugarcane Variety Cold Tolerance
Kenneth Gravois, LSU AgCenter



Rice Breakout Session II

Chiqui Ballroom

Moderator: Richard Costello

8:00 - 8:20 a.m.

Rice Variety Stability
Adam Famoso, LSU AgCenter



Friday, February 10, 2023

8:20 - 8:40 a.m. Rice Fertility
Irish Pabuayon, LSU AgCenter

8:40 - 9:00 a.m. Rogue Herbicide
Craig Sandoski, Gowan USA

9:00 - 9:20 a.m. Industry Technical Updates
TBA

9:20 - 9:40 a.m. Insect Update
Blake Wilson, LSU AgCenter
Tyler Musgrove, LSU AgCenter

9:40 - 10:00 a.m. Modeling/Breeding
Roberto Fritsche-Neto, LSU AgCenter

10:00 - 10:30 a.m. **Refreshment Break** *sponsored by Simplot Grower Solutions*
Mari Center Exhibit Area



General Session
Arsene-Belazaire Ballroom
Moderator: Tim White, 2023 LACA President



10:30 - 10:50 a.m. Never Say Never; Ag Consulting to Academia and Back Again
B. Rogers Leonard, Integrated Crop Consulting

10:50 - 11:10 a.m. Turf 101 - Landscaping Issues and Solutions
Ron Strahan, LSU AgCenter

11:10 - 11:20 a.m. LSU AgCenter New Faculty
Mike Salassi, LSU AgCenter



11:20 - 11:30 a.m. Ray and Dorothy Young Graduate Student Award in Field Crops IPM
Tyler Musgrove, Ph.D. Student in Entomology
Louisiana State University/LSU AgCenter

12:00 noon  Adjournment
Tim White, 2023 LACA President

Recertification
Joe Ingrao, LDAF Training and Certification



Audio/Visual Equipment and Facilitators provided by



2023 LATMC Program Planning Committee

Tim White, Chair
Jeremy Babin
Dennis Burns
Stacia Davis Conger
Richard Costello
Justin Dufour
Rusty Elston
Jay Frantom
Kenneth Gravois
Joe Ingrao
Rich Johnson
Hank Jones
Todd Knight

Harold Lambert
Andy Lanie
Rogers Leonard
Chad Nelson
Boyd Padgett
Cecil Parker
Rasel Parvej
Carol Pinnell-Alison
Trey Price
Johnny Saichuk
Derek Scroggs
Mark Smith
Tara Smith

Tyler Towles
Blaine Viator
Calvin Viator
Herman Waguespack
Tristan Watson
Denise Wright

Special Thanks to our 2023 Sustaining Members

Platinum

BASF
Luncheon

BAYER
Breakfast

CORTEVA
Breakfast

HELM AGRO
Luncheon

Gold

FMC AGRICULTURAL SOLUTIONS
Refreshment Break

LOUISIANA LAND BANK
Scholarship

SIMPLOT GROWER SOLUTIONS
Refreshment Break

SYNGENTA CROP PROTECTION
Refreshment Break

Special Thanks to our 2023 Sustaining Members

Gold

VALENT USA
Refreshment Break

Silver

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Donation to Scholarship Fund

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Barbara and Grady Coburn
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VIVE CROP PROTECTION
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