



#### **Chapter Executive**

##### **Board Officers & Members**

*President, Jodie M. Burns, 2021-2023*

*Immediate Past President,*

*Scott Jecker, 2021-2023*

*President-Elect,*

*Jessica Brumley, 2021-2023*

*Treasurer, Laura Duffie, 2021-2023*

*Secretary, Eric Fuselier, 2021-2022*

*Jacob Berkowitz, 2021-2023*

*Gary Ervin, 2021-2023*

*Chad Copeland, 2018-2022*

*Chuck Walker, 2018-2022*

##### **Chapter Standing Committee Chairs**

*Program, Jessica Brumley*

*Nominations, Scott Jecker*

*Membership, Eric Fuselier*

*Education & Outreach, Jayme Jecker*

*University Outreach, Ryan Gay*

*Special Issues, Chuck Walker*

*AR Education & Outreach Coordinator,*

*Jodie Murray Burns*

*LA Education & Outreach Coordinator,*

*Amber Robinson*

Society of Wetland Scientists (SWS) is a 501(c)3 non-profit whose mission is to promote understanding, conservation, protection, restoration, science-based management, and sustainability of wetlands. The South Central Chapter (SCC) of SWS is comprised of members in good standing with the Society and who reside within the states of Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.

SWS Tax ID # 48-1146960

## **SWS South Central Chapter**

### **Virtual Meeting**

#### **AGENDA**

**February 17, 2022**

**1:15 pm – 6:00 pm, Central**

1:15 - 1:30 p.m.

Online Virtual Meeting Open

1:30 - 2:30 p.m.

Professional Speaker Presentations

*Jacob Berkowitz, USACOE, Vicksburg, MS*

*Matt Stahman, RES*

2:30 – 2:45 p.m.

Short Break

2:45 – 4:05 p.m.

Student Speaker Presentations

*Ashley Booth, Louisiana State University*

*Martingayle Jackson, Louisiana State University*

*Andrew Sample, Mississippi State University*

*Ashleigh Lambiotte, Nicholls State University*

4:05 - 4:50 p.m.

Chapter Business Meeting

- Quorum Determination, Secretary
- Call to Order, President
- Address of the President
- Introduction of Guests & Visitors
- Previous Minutes Approved, Secretary
- Treasurer's Report
- Standing Committee Chair Reports
- Unfinished Business
- New Officer/Board Member Installation & Introductions
- New Business - SWS National Updates
- Adjournment

4:50 – 6:00 p.m.

Networking Opportunity

## **PROFESSIONAL SPEAKER PRESENTATIONS**

### **Recent Advances In Wetland Delineations**

Presenter: Jacob Berkowitz

U.S. Army Corps of Engineers, Engineer Research and Development Center, Vicksburg, MS

### **The Bois d'Arc Lake Mitigation Project: A Watershed Scale Ecological Restoration**

Presenters: Matt Stahman

Resource Environmental Solutions, LLC, Bellaire, TX

## **STUDENT SPEAKER PRESENTATIONS**

### **Impacts of flooding and salinity on productivity in three perennial marsh species: *Schoenoplectus californicus*, *Phragmites australis*, and *Typha domingensis***

Presenter: Ashley Booth

Louisiana State University, School of Renewable Natural Resources

Baton Rouge, LA

### **Nutrient Availability, Flooding Stress, and Salinity Stress Interaction in Growth of *Avicennia germinans* (L.) L. Seedlings**

Presenter: Martingayle Jackson

Louisiana State University, School of Renewable Natural Resources

Baton Rouge, LA

### **Establishing a model system to investigate eutrophication and invasion of southeastern US floodplain wetlands**

Presenter: Andrew Sample

Mississippi State University, Department of Biological Sciences

Mississippi State/Starkville, MS

### **Wetland vegetation and biogeochemical responses to simulated sediment diversion inundation and salinity scenarios**

Presenter: Ashleigh Lambiotte

Nicholls State University, Biological Sciences

Thibodaux, LA