



# 32<sup>nd</sup> Annual Florida Lake Management Society Technical Symposium Call for Abstracts



**August 31, 2021 Workshops**  
**September 1-3, 2021 Technical Sessions**

**Program Theme:**  
**Citizen Involvement in Aquatic  
Resource Management**



*Hawks Cay Resort  
Duck Key, FL*

## ABSTRACT DEADLINES

Abstract Title, Bio & 2 Sentence  
Summary: March 31, 2021  
Final Abstract: May 14, 2021

Priority will be given to early  
submissions that meet requirements

**Submit Your Abstracts Online**

[Click to submit](#)

Symposium Hotel:  
[Hawks Cay Resort](#)

Registration will open in late Spring

# Program Theme

“Citizen Involvement in Aquatic Resource Management”



**August 31, 2021 Workshops**

**September 1-3, 2021 Technical Sessions**

Major Symposium Program Tracks could include sessions such as:

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|---|--|
| <ul style="list-style-type: none"><li>• <i>Citizen Science</i></li><li>• <i>Volunteer Programs</i></li><li>• <i>Indian River Lagoon</i></li><li>• <i>Lake &amp; Urban Pond Restoration Science &amp; Management</i></li><li>• <i>Nutrient Reduction and TMDL Studies</i></li><li>• <i>Lake Fish Habitat and Population Management</i></li><li>• <i>Importance of Hydrology on Lakes</i></li><li>• <i>Urban Lake/watershed Issues</i></li><li>• <i>Exotic species management</i></li></ul> | <ul style="list-style-type: none"><li>• <i>Alum Usage in Surface Waters &amp; Lessons Learned at Alum Treatment Plants</i></li><li>• <i>Water Resources Education, Volunteers &amp; Conservation</i></li><li>• <i>Harmful Algal Blooms</i></li><li>• <i>Coastal &amp; Estuary Science</i></li><li>• <i>Florida Watershed, Land Use and Water Resources Management</i></li><li>• <i>Stream and River Science</i></li><li>• <i>Innovative Approaches to BMPs</i></li><li>• <i>GIS/Modeling</i></li></ul> |
|---|--|

**Note:** The purpose of the 2021 FLMS Symposium is to bring together researchers, practitioners and policy makers in Florida to share research and discuss creative solutions related to water resources management, citizen science freshwater restoration and pollution control. Depending on the number of abstracts accepted, the Symposium will like to emphasize the importance of citizen involvement impacts on aquatic resource management while covering a range of topics related to water resources use, watersheds, river/stream flows, harmful algal blooms and coastal/estuary areas.

### **First Abstract Submittal**

**Please submit your abstract title, a one-to-two-line summary and your bio by March 31, 2021 to begin your placement on the program. This also enables FLMS to obtain continuing education credits from DACS.**

### **Final Abstract Format Requirements**

- Authors are encouraged to submit abstracts that fall broadly within the technical symposium tracks and/or session topics.
- Please use the format below and save in MICROSOFT WORD with your last name as the file name. You do not need to specify a session. Please limit abstracts to approximately 300 words.
- Clearly indicate whether you are submitting an abstract for an oral presentation or a poster.
- Submit abstracts via e-mail to [maryann@flms.net](mailto:maryann@flms.net). Abstracts not meeting formatting requirements will be returned to the author for correction. You do not have to register in advance for your abstract to be considered.

Additional Notes:

- Symposium fees are not waived for speakers or other participants. All presenters must register for the Symposium.
- Oral presentations are 15 minutes long and must be presented in Microsoft PowerPoint with a Widescreen format. Connection of individual computers to the session equipment will not be allowed.
- Posters should be no larger than 4 feet wide and 3 feet high.
- Authors of Symposium papers will be asked to submit an extended abstract for inclusion into the Symposium proceedings that will be distributed at the Symposium. Details for preparing the extended abstract will be provided with the acceptance notification.

### **Final Abstract Template:**

**CENTER TITLE, USING BOLD CAPITAL LETTERS, TIMES NEW ROMAN,  
SINGLE SPACED, FONT BLACK, SIZE 12**

[two blank lines]

*Presenting author's name underlined and italicized and additional author(s)*

Affiliation of presenting author, City, State  
Affiliation of additional authors [if any], City, State

[two blank lines]

Start abstract here using Times New Roman, single spaced, font size 12, black.

Select justified alignment (as shown) with 0.5 inch tabs.

## **Hotel Reservations and Symposium Rates**

The Symposium is offering hotel reservations at exceptional prices before, during, and after the Symposium at the Hawks Cay Resort and Marina. The guestroom rate is \$164 plus \$17 Resort Fee and any applicable state and local taxes. WiFi & self-parking included!!! These rates are available from August 30 to September 4, 2021 and may be extended three days prior to and/or post Symposium depending on availability. **Reservations must be made no later than July 26, 2021 to get these favorable rates.** Our room block normally sells out early so it is advisable to make reservations as soon as you are able. A special website link for hotel reservations will be available shortly. Hotel website: [Hawks Cay Resort](#). To make reservations, call the Hotel at 800-432-2242 and identify yourself as a part of the FLMS Symposium. Please ensure your room selection and rate are correct.

## **Student, Teacher and Volunteer Presentations and Travel Grants**

Junior and senior level undergraduate degree, master degree, and doctoral degree students, teachers and volunteers nominated by a volunteer program are eligible for to apply for travel grants. For junior and senior undergraduate students, the individual must be enrolled as a student in the spring or summer semester prior to the FLMS Symposium. Students with accepted abstracts to present either an oral or poster presentation at the FLMS symposium are given preference. For more information, see the FLMS web site, [www.flms.net](http://www.flms.net).

## **Call for Technical Training Workshops**

Up to four Pre-Symposium Training Workshops are planned for Tuesday, August 31, 2021, on a wide range of lake management, watershed, and restoration issues. Workshops may be a half-day or a full day in length and will be listed on the Symposium registration page. Persons interested in presenting a workshop should contact Maryann at [maryann@flms.net](mailto:maryann@flms.net). The Symposium does not compensate workshop presenters. Workshop topics may include: 1. Macroinvertebrate and fish identification, 2. NPDES Permitting, 3. Water Quality Monitoring, 4. Lake Data Analysis and Interpretation, 5. Drone and bathymetric mapping technologies. Topics for other workshops will also be considered.

## **Call for Vendor Workshops**

The Symposium acknowledges the importance industry plays in technological advances in lake management and offers an opportunity for interaction. Workshops shall be organized, administered, and operated solely by the vendors and are not directly connected to the Symposium. The Symposium will announce such offerings as part of the Symposium announcements and will refer interested participants to the vendor accordingly. Vendors interested in presenting a workshop should contact the FLMS at [maryann@flms.net](mailto:maryann@flms.net). The Symposium does not compensate workshop presenters.