



Aquatic Plant News

A Newsletter of The Aquatic Plant Management Society, Inc.
P.O. Box 821265, Vicksburg, MS 39182-1265
LeeAnn Glomski, Editor

Issue 108

March 2015

North Myrtle Beach, South Carolina—Site of our 55th



This year, the South Carolina Aquatic Plant Management Society will host the 55th Annual Meeting of the Aquatic Plant Management Society July 12-15, 2015 at the Hilton Myrtle Beach Oceanfront Resort at Kingston Plantation. Hilton Myrtle Beach Resort on the Grand Strand is at the north end of Myrtle Beach, minutes from many attractions, such as Broadway at the Beach, Myrtle Beach House of Blues, Tanger Outlet Mall, and over 100 golf courses. The 385 stylish resort guest rooms have private balconies, many offering spectacular ocean views. Guests have access to all Kingston Plantation Resort amenities, including Splash! Waterpark, resort pools, lazy river, and the Sport and Health Club, which offers an indoor pool, modern exercise equipment, tennis, and a variety of aerobics classes.

The Society will continue to use a 2½ day format for the meeting. The technical program will begin Monday morning and end around noon on Wednesday. Our meeting will kick off with the President's Reception on Sunday evening. As the official welcoming event of the meeting, this reception is an excellent time to reacquaint with old friends, meet new friends, and just relax. Heavy hors d'oeuvres and your favorite beverages will be served. The Monday evening Poster Session and Reception presents a great opportunity to examine posters and exhibits while enjoying great food and beverage. The APMS Reception and Awards Banquet on Tuesday evening will be another memorable event where we will recognize those who have served and contributed to our Society, welcome new officers and directors, and present student paper and other awards. These special events are free to all registered delegates, students, and guests. Non-registered guests may purchase individual tickets for these events at the registration desk.

Hotel reservations can be made online at:

<http://www.hilton.com/en/hi/groups/personalized/M/MYRBHHH-AQU-20150708/index.jhtml>

or by calling the Hilton Myrtle Beach directly at (843) 449-5000. **Please make your reservations early.** Last year, we filled our room block at the host hotel one month before the meeting. When making your reservations by phone, be sure to mention that you are part of the Aquatic Plant Management Society. The cutoff date for reservations at the special group rate is **June 19, 2015**. Our special APMS guest room rate is \$164.00 for single and double occupancy per night plus applicable tax. These group rates are available three days prior to the conference and three days post conference subject to availability. Two bedroom condos at the Royal Palms next door are also available at a reduced rate of

North Myrtle Beach, South Carolina—Site of our 55th Annual Meeting

\$369 per night. The Hilton Myrtle Beach requires that all reservations be guaranteed with a major credit card or a deposit. Cancellations must be made five days prior to arrival or you will be charged one night's room and tax. Check in time is 4:00 p.m. and checkout time is 11:00 a.m. If you choose to depart earlier than your reserved departure date, the hotel will charge one night room and tax.

This year, our spouses, children, and guests will be treated to a tour of Brookgreen Gardens, one of Myrtle Beach's most dearly loved attractions. You will be picked up at the Hotel at 10:00 a.m. and will return by 3:30 p.m. The experience begins with a guided tour of the Gardens, named by TripAdvisor as One of the Top Ten Gardens in the United States. Experience the guided cruise on a 48 ft. pontoon boat along historic rice fields, now home to alligators, waterfowl, and osprey. The Dalton and Linda Floyd Domestic Animals of the Plantation Exhibit provides an element of education not only for the Lowcountry Zoo, but it connects the zoo to the Lowcountry Trail and Brookgreen's history. Lunch will be served at the Gardens. Round out your visit by strolling through the Cypress Aviary, the only known aviary built over an existing cypress swamp, observing herons, mergansers, and egrets.

The Society will bring back the popular **Scholarship Duck Race** at the lazy river just outside the Pavilion before the Banquet. Also new this year is a **Scholarship Golf Tournament** on the Sunday before the meeting (July 12) at the Arcadian Shores course near the hotel. If you have an interest in playing golf, please contact Larry Feller at larry.feller@syngenta.com. There are a limited number of tee times. Look for more details on the duck race and the golf tournament in the next newsletter.

The APMS Board has made a concerted effort to keep registration costs at a reasonable level. Registration fees are \$275.00 for a delegate and \$130.00 for a guest (spouse, partner, child over 12 years of age) if received by **June 19, 2015**. After this date, registration fees at the door will be \$330.00 for a delegate and \$155.00 for a guest. The meeting registration fee for a student competing in the student paper contest (oral or poster) is waived and the registration fee for a student not competing is \$75.00. Delegate and student registration includes all technical sessions, President's Reception, refreshment breaks, Poster Reception, and Awards Banquet. Guest registration includes President's Reception, refreshment breaks, Guest Tour, Poster Reception, and Awards Banquet. Non-registered guests may purchase individual tickets for these events.

The Hilton Myrtle Beach is a 30 minute drive from the Myrtle Beach International Airport and is accessible by taxi, limousine, rental car or commercial shuttle service. A typical taxi fee is \$42 one way. Flights into Charleston SC (112 miles) and Wilmington NC (69 miles) may offer a cheaper alternative than flying into Myrtle Beach.

This is guaranteed to be a wonderful meeting, so plan to attend and bring the family. Stay through the weekend. Please assist us in planning for the 55th Annual Meeting by submitting the **Meeting Registration Form** enclosed in this newsletter by **June 19, 2015**.

Meeting Sponsorship and Exhibitors

Would you like to be a Meeting Sponsor and assist the APMS in conducting an informative and successful meeting for the education, scientific, and operational advancement of aquatic plant management? Information on sponsorship and exhibiting at the annual meeting is available on the APMS web site (apms.org), or contact Craig Aguiard (phone: 337-290-1096, email: caguillard@landolakes.com).

APMS Awards Committee Solicitation for Nominations for 2015

The APMS Awards Committee is soliciting nominations for the various awards bestowed upon individuals each year at our annual meeting. There are many deserving members, but they must be nominated for consideration. Please consider making a nomination. The awards are:

1. Honorary Membership—one of the Society's most prestigious awards, the requirements for this award are described in our by-laws.
2. T. Wayne Miller Distinguished Service Award—recognition for “Service to the Society and the Profession”.
3. Max McCowen Friendship Honor—recognition given to a member whose demeanor and actions display sincerity and friendship in the spirit of being an ambassador for APMS.
4. Outstanding Graduate Student—a graduate student (or recent graduate) recognized for outstanding achievement during graduate studies in the field of aquatic plant management.
5. Outstanding Research and/or Technical Contributor Award—an individual (or team) recognized for a research project or technical contribution related to aquatic plant management that constitutes significant advancement to the field.
6. Outstanding International Contribution Award—an individual recognized for research and/or outreach activities that are international in nature.
7. Outstanding Journal of Aquatic Plant Management Article Award—recognition given to an author(s) for an outstanding research article published in the JAPM the previous year as determined by the Editor and Associate Editors.

All nominations must be supported by descriptions of the individual's accomplishments and/or service or publications merit. To nominate an individual for an award, please go to the Society's website. Under “Awards” click on “Nominations”. Procedures and criteria are described for each award, as well as the Nomination Form. The Awards Committee selects the final candidates from the nominees for each award. The Board of Directors make the final selection.

All award nominations must be submitted to the Awards Committee by April 30.

Please send or e-mail your nomination to the Awards Committee Chair at the following address:

e-mail: mdnether@ufl.edu

Michael D. Netherland

US Army ERDC

7922 NW 71st St.

Gainesville, FL 32653

APMS Annual Student Paper Contests for July 2015 Meeting

The Aquatic Plant Management Society (APMS) is inviting student papers for the upcoming 55th Annual Meeting. The meeting will be held July 12-15, 2015 at the Hilton Myrtle Beach Oceanfront Resort at Kingston Plantation in Myrtle Beach, South Carolina.

Oral and poster presentations of original research on the biology or ecology of aquatic and wetland plants, harmful algal blooms, control methods (biological, chemical, cultural, mechanical) for invasive exotic or nuisance native plant species, and restoration projects involving wetland or aquatic plants are solicited. We had outstanding participation at the 2014 Savannah, GA Meeting with 20 student presenters from 11 different Universities, but we want to surpass those numbers at this year's meeting!

The APMS has a strong ethic of student support. This meeting presents an opportunity for students to develop their presentation skills, learn about the field of aquatic plant management, and network with key Government, University and Industry representatives, and peers with similar educational and professional interests.

The society will provide all student presenters room accommodations and complimentary registration. First, 2nd, and 3rd place prize money will be awarded in separate contests for both oral and poster presentations. All students are invited to attend a hands-on tour of local aquatic plant management sites immediately following the meeting and concluding Thursday July 16. Please log on to www.apms.org to learn more about the Aquatic Plant Management Society and this year's meeting. Students may register and submit an abstract by following the instructions under the "annual meeting" link. The submission deadline for Title and Abstract is May 2, 2015.

For more information please contact the **APMS Student Affairs Committee:**

Becca Haynie, PhD

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rebeccah@sepro.com
317-452-0579

Chris Mudge, PhD

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225-578-1208

News from the Scholastic Endowment Committee

The Scholastic Endowment would like to remind our generous Vendors, Exhibitors, Applicators, and others that we will be contacting you soon to ask you for your continued support. If anyone has any questions in the meantime or would like to contact the Scholastic Endowment Chair, please contact Tom Warmuth of BioSafe Systems at twarmuth@biosafesystems.com.

The Scholastic Endowment Committee would also like to announce that we will have the great pleasure to host musician Ben Prestage this year. He will be playing for us Sunday night during the President's reception. He is an amazing ONE MAN BAND from Florida, playing Juke Joint Country Stomp, Blues, and Blue Grass. He is a fantastic entertainer and his style is a perfect fit for the Society. We encourage everyone to be certain to get to the meeting in time for the President's Reception and plan on staying for a great time. Ben Prestage was a real hit at the last SCAPMS meeting and all who attended will tell you the same. **BE THERE OR BE SQUARE!**



<https://vimeo.com/2502258>

APMS - Call for Papers

You are invited to submit a title and abstract for the 55th Annual Meeting of the Aquatic Plant Management Society to be held July 13-16, 2014, at the Hilton Myrtle Beach Resort in Myrtle Beach, SC. Both oral and poster presentations of original research on the biology or ecology of aquatic and wetland plants, control methods (biological, chemical, cultural mechanical) for invasive, exotic or nuisance plant or alga species, and restoration projects involving wetland or aquatic plants and alga are solicited. This year's meeting will be a joint meeting with the South Carolina Aquatic Plant Management Society with regional presenters strongly encouraged to consider presenting.

Oral presentation will be allotted a total of 15 or 20 minutes depending on program space. A LCD projector/computer and laser pointer will be available for oral presentations. Only PC-based Power-Point presentations will be accepted. All presenters will be required to upload your final Power-Point presentation to the abstract submission portal prior to the meeting. *Note: All presentations that include externally run programs; models or special animation must be reviewed and approved by the Program Chair prior to the meeting. You will not be allowed to set up a personal computer for your presentation.* A poster session will also be scheduled. Free-standing display boards (4' x 4') will be provided for posters.

Please go to the WSSA Title and Abstract Submission System at <http://WSSAbstracts.com> to submit your information online. You will receive a confirmation email to indicate your title and abstract has been received and uploaded. The title and abstract submission system is now active and will remain open until May 2nd, 2014. If you have any questions, please contact the APMS Program Chair, Dr. Rob Richardson at rob_richardson@ncsu.edu.

2015 SCAMPS Scholarship Award

The South Carolina Aquatic Plant Management Society is seeking applications for its annual Phillip M. Fields Scholarship Award. The Society intends to award a \$3,000 scholarship to the successful applicant in the summer of 2015 at the Aquatic Plant Management Society Annual Meeting. Scholarship funds may be used by the recipient to cover costs associated with education and research expenses. Eligible applicants must be enrolled as full time undergraduate or graduate students in an accredited college or university in the United States. Course work or research in an area related to the biology, ecology or management of aquatic plants in the Southeast is also required.

Applications must be received no later than May 1, 2015 and will be evaluated on the basis of relevant test scores (ACT, SAT, GRE, etc.), college grades, quality and relevance of course work or research, a proposed budget, information obtained from references, and other related considerations. Other factors being equal, preference will be given to applicants enrolled in Southeastern and South Carolina academic institutions. The successful applicant may be requested to present an oral report on research activities at the annual meeting of the Society. Application forms and additional information are available at www.scapms.org/scholarship.html <<http://www.scapms.org/scholarship.html>> . Note: All application information is to be submitted electronically.



THE AQUATIC PLANT MANAGEMENT SOCIETY, Inc.
Center for Aquatic and Invasive Plants
7922 NW 71st Street
Gainesville, FL 32653
www.apms.org

ANNOUNCEMENT

APMS GRADUATE STUDENT RESEARCH GRANT

A graduate student research grant in the area of aquatic plant management and ecology is being offered by the Aquatic Plant Management Society's research and education initiative. Co-sponsors of this academic award also include regional APMS chapters: Florida, MidSouth, Midwest, Northeast, South Carolina, Texas, and Western.

Objective: To provide a grant for a full-time graduate student to conduct research in an area involving aquatic plant management techniques (used alone or integrated with other management approaches) or in aquatic ecology related to the biology or management of regionally or nationally recognized nuisance aquatic vegetation.

Applicants: Solicitation for proposals is open to any full-time faculty member and/or graduate student of an accredited U.S. academic institution. A faculty sponsor must be identified if the application is submitted by a graduate student.

Amount: \$40,000 (it is the policy of APMS not to pay overhead or indirect costs).

Duration: Two (2) years (\$20,000 per year).

Proposal Deadline: Applications must be postmarked no later than April 17th, 2015.

Guidelines for Proposals: Proposals should contain a concise statement of the project, including its purpose and justification, as well as sections that discuss study objectives, methodology, schedule, budget, and planned publication of results. The resumé of the faculty applicant and graduate student (if known) should not exceed two (2) pages each. Proposals should not exceed ten (10) pages, and must be signed by the applicant (principal investigator) and an appropriate university official. Include copies of your five (5) most recent peer reviewed publications. Please submit a pdf file of your full application via email to Dr. John Madsen at jmadsen@ucdavis.edu.

Award: Notification of award will be provided to the faculty member in time to make arrangements to attend the APMS 55th Annual Meeting (July 12-15, 2015 – Myrtle Beach, South Carolina). Formal announcement of the recipient will be made at the Annual Meeting, with initiation of the grant scheduled for the 2016-2017 academic year. Payments will be made before January 31st of 2016 and 2017.

Requirements: Semi-annual progress reports must be submitted to APMS prior June 30th and December 31st for each year of the grant. The faculty member and student must participate in at least one APMS Board of Directors meeting and attend the APMS Annual Meeting. The student must present results of the funded research at least one time over the duration of the grant, although it is preferred that presentations are made annually. Upon completion, a final report must be submitted to APMS.

Inquiries: Dr. John Madsen USDA - ARS, EIWRU, University of California-Davis, Mail Stop 4 - One Shields Avenue, Davis, CA 95616 Phone: 530-752-7870 Email: jmadsen@ucdavis.edu.

WSSA Summit on the “Wicked” Problem of Herbicide Resistance Now Available Online

On the heels of its September scientific summit on herbicide resistant weeds, the Weed Science Society of America (WSSA) today announced that slides and a webcast of the event are available for free [online](#).

Participants from approximately 100 cities across the U.S., Australia, Canada and Germany attended the event in person or via webinar, including growers, scientists, public policy makers and others interested in the devastating impact of herbicide-resistant weeds on agricultural productivity. They heard speakers say herbicide resistance meets the classic definition of a “wicked” problem due to its complexity and the lack of a single, optimal solution. Effective responses to control these weed populations must be complex, varied, community based and holistic.

Harold Coble, Ph.D., a farmer and retired agronomist with the USDA Office of Pest Management Policy, pointed out that the alarm bells sounded in recent years have so far prompted little change; there continue to be annual increases in the acreage of herbicide-resistant weeds reported.

“The summit isn’t about assigning blame, but instead about understanding the socioeconomic dimensions of the problem and moving towards systems-based solutions,” he said. “Resistance will only be managed through the combined efforts of all parties involved: growers, industry, universities, retailers, consultants, commodity groups, government, landowners, lending institutions, professional societies, non-governmental organizations and the press,” he said. “Each of us has a role to play.”

A number of recommendations were offered by speakers during the day-long event. Examples include:

- Establishing area-wide resistance management programs for specific threats, such as the herbicide-resistant Palmer amaranth invading Iowa corn crops.
- Communicating the positive impact of resistance management on farm profitability.
- Developing resistance management certification programs.
- Implementing scouting programs for early identification of weeds that escape herbicide controls.
- Using financial incentives to promote adoption of herbicide resistance management plans and to encourage innovation in nonchemical weed management practices.
- Declaring certain weeds as noxious or invasive to certain geographical regions to increase the awareness and better prepare.

Slides and a webcast recording of the day-long summit are available online at <http://wssa.net/weed/resistance-summit-ii>.

About the Weed Science Society of America

The Weed Science Society of America, a nonprofit scientific society, was founded in 1956 to encourage and promote the development of knowledge concerning weeds and their impact on the environment. The Society promotes research, education and extension outreach activities related to weeds, provides science-based information to the public and policy makers, fosters awareness of weeds and their impact on managed and natural ecosystems, and promotes cooperation among weed science organizations across the nation and around the world. For more information, visit www.wssa.net.

APMS Welcomes Sustaining Members

APMS welcomes our newest Sustaining Members for 2015, **Chem One Ltd.** of Houston, Texas, **Lake Restoration, Inc.** of Rogers, Minnesota and **Oase Living Water** of Orange, CA. Sustaining Membership helps support APMS core values, especially education and outreach initiatives and student participation at the APMS Annual Meetings. See the profiles below for our newest Sustaining Members and visit the APMS website to learn more about all of our Sustaining Members and how you can become a Sustaining Member of APMS. www.apms.org

Chem One is a national leader of Copper Sulfate for aquatic management. With eight standard EPA label grades; Fine 20, 25, 30, 100, 200, Small, Medium and Large. Chem One has a grade to meet every customer's needs. With our corporate offices and 78,000+ square foot warehouse in Houston, Texas, Chem One is a national wholesale company that also offers a wide variety of dry inorganic chemicals. Chem One is certified to ISO 9001, ISO 14001, OHSAS 18001.

Lake Restoration produces products for lakes & ponds including: Mizzen algaecide, LAKEMAID, Goose D-Fence, Sapphire Bay pond dye, and MuckMaid. Mizzen is a copper based algaecide. The patented LAKE-MAID eliminates lake weeds automatically. The Goose D-Fence is a retractable solution for goose problems. Founded in 1977, Lake Restoration is based in Minnesota.

Oase Living Water has stood for creative design using water for decades. They are passionate about water, from fascinating water effects in private gardens to large imposing installations in the public area. Their business focuses on water gardens, fountain technology and lake management.

2015 Sustaining Members

- Alligare, LLC
- Applied Aquatic Management, Inc.
- Applied Biochemists, A Lonza Business
- Aqua Services, Inc.
- AquaTechnex, LLC
- Aquatic Control, Inc.
- Brewer International
- Chem One Ltd.
- Clarke Aquatic Services
- Crop Production Services
- Cygnet Enterprises, Inc.
- Duke Energy Carolinas
- Lake Restoration
- Nufarm Americas
- Oase Living Water
- SePRO Corporation
- Syngenta
- United Phosphorus, Inc.
- Vertex Water Features

APMS Promotional Information Available

The APMS has two tabletop displays and posters, suitable for presentation at conferences and stakeholder meetings. Also available are tri-fold membership brochures and an eight-page color booklet with additional information about the APMS programs and initiatives. You may borrow the display for your next conference and obtain copies of the brochure and booklet by contacting one of the following:

Jeff Schardt: (850) 617-9420 or jeff.schardt@myfwc.com

Cody Gray: (954) 562-0254 or cody.gray@uniphos.com

Calendar of Events

2015

- Mar 30-Apr 1 [Western Aquatic Plant Management Society](#); Portland, OR
- May 4-7 [Aquatic Weed Control Short Course](#); Coral Springs, FL
- May 31-Jun 4 [Society of Wetland Scientists](#); Providence, RI
- Jul 12-15 [Aquatic Plant Management Society](#); Myrtle Beach, SC
- Aug 8-13 [Phycological Society of America](#); Philadelphia, PA
- Sept 14-18 [International Symposium on Aquatic Plants](#); Edinburg, Scotland
- Oct 5-8 [Florida Aquatic Plant Management Society](#); Lake Buena Vista, FL
- Nov 17-20 [North American Lake Management Society](#); Saratoga Springs, NY

2016

- Jan 12-14 [Northeast Aquatic Plant Management Society](#); Saratoga Springs, NY
- Feb 8-11 [Weed Science Society of America](#); San Juan, Puerto Rico

Notification of Proposed APMS Bylaws Changes

At the request of the Bylaws Committee, a legal review of our Bylaws was conducted last fall by Bruce Brashear, Esq. of Brashear & Associates, PL, a law firm in Gainesville, FL. Thank you to Dr. Vernon Vandiver for his efforts in getting this completed. Two relatively brief recommendations were made by counsel to update and clarify language related to FL tax laws. The following changes were submitted to the APMS Board of Directors and approved by them at the Winter Board meeting. In accordance with our Bylaws, their full adoption requires a vote of the membership at the annual meeting.

The following APMS Bylaws changes are proposed to be voted upon by the membership at the July 2015 Annual Meeting :

Article II Society Objectives of the Bylaws be amended by adding:

6. The Society will operate under Section 501(c)(5) of the Internal Revenue Code of 1986, as amended, or the corresponding section of any future federal tax code.

Article XVIII Dissolution be amended by adding the following underlined language:

The Society shall have perpetual existence, but if dissolved, its assets shall be donated to a non-profit organization or institution, **qualified under Section 501(c)(5) of the Internal Revenue Code of 1986 as amended,** to be selected by the last Board of Directors to be used for research or education outreach on aquatic plant management.

Thank you for your consideration of these changes .
Jim Schmidt, Chair – Bylaws & Resolutions Committee

2014-2015 APMS Officers, Directors, Committee Chairs and Special Representatives

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Director of Science Policy	Lee Van Wychen	(202) 746-4686	lee.vanwychen@wssa.net

Mission

The Aquatic Plant Management Society (APMS) strives to promote environmental stewardship through scientific innovation and development of technology related to integrated plant management in aquatic and riparian systems.

We're on the Web!

<http://apms.org/>