



Conference Information and Preliminary Program

NEAPMS Annual Meeting
January 12-14, 2016

General Conference Information

In January 2016, the NEAPMS conference will be held at the Gideon Putnam Resort in Saratoga Springs, New York.

Our Program represents a Tuesday through Thursday line-up-with workshops on Tuesday and technical sessions running from Wednesday morning through just after noontime on Thursday (we end with a luncheon). Please mark your calendars and plan to join us for our 17th Annual Meeting.

Your conference registration includes the Tuesday afternoon plant workshop; presentations on Wednesday and Thursday; breakfast, lunch and coffee breaks on Wednesday and Thursday; and the dinner banquet on Wednesday evening.

Registration

You may register for the conference online at www.neapms.org, or you can register via snail mail using the enclosed registration form and a check for payment.

Hotel Information

A room rate of \$112 + tax (sgl or dbl occupancy) per night is available at the Gideon Putnam Resort. ***After December 22, 2015, we cannot guarantee room rate or availability, so please do book by the deadline.*** More information on the venue can be found at www.gideonputnam.com. **Hotel reservations can be made by calling the Gideon Putnam Resort by December 22, 2015 at 1-866-890-1171. Please reference the NEAPMS Conference. The room block is filling quickly, so do book as soon as possible.**

Need More Information?

- For sponsorship and exhibitor information, please contact Glenn Sullivan at glenn@alliedbiological.com
- For local arrangements/hotel information, please contact Glenn Sullivan at glenn@alliedbiological.com
- For presenter information/program information, please contact Marc Bellaud at mbellaud@aquaticcontroltech.com, and for information on the poster contest please contact Chris Doyle at doyle@alliedbiological.com
- For information on the Silent Auction please contact Ann Bove at ann.bove@vermont.gov or John McPhedran at john.mcphedran@maine.gov
- For information on registration please contact Amy Smagula at Amy.Smagula@des.nh.gov or Will Stevenson at westevenson@aquaticcontroltech.com.

2016 CONFERENCE REGISTRATION FORM

Register online at www.neapms.net or complete this form and mail it and a check to NEAPMS at P.O. Box 142, Chester, NJ 07930

Name:

Affiliation:

Address:

E-mail:

Phone:

Government Personnel In Need of Funding Assistance?

*If you are granted a registration waiver, we do ask that you pay the **\$40.00** membership fee to become a member of the Society.*

Student

It is the policy of NEAPMS to encourage student attendance and participation. The society will pay for up to 10 students to attend the annual meeting (meals and hotel reimbursement), under waivers from the Society. There will be a limit to three students per academic institution. Students receiving waivers must present a poster or oral presentation of their graduate or undergraduate research or work to date in order to be considered for a waiver.

Individual Registration

\$175.00 includes one conference registration fee and membership for 2016. AFTER JANUARY 4, 2016 THE FEE INCREASES TO \$190.00 TO INCLUDE A LATE FEE.

Sustaining Membership

\$500.00 includes one conference registration fee, one membership for 2016, one exhibit space, a link on the NEAPMS webpage, and a Bronze sponsorship credit.

Exhibitor Only

\$300.00 includes the exhibitor booth space, one conference registration and a membership for 2016.

Cygnnet Aquatic Applicator's Symposium- Tuesday January 12, 2016

Free – if wish to attend you must RSVP by January 4, 2016 to Jo Ann Dunlap at (800)275-3325 or jdunlap@cygnetenterprises.com.

Registration Cancellation Policy:

NEAPMS will refund conference registration, less the NEAPMS membership portion (\$40), for cancellations made prior to January 4, 2016.

For cancellations made after this date, NEAPMS will refund registration fees less the NEAPMS membership portion and a \$50 late cancellation fee.

PRELIMINARY CONFERENCE PROGRAM

Tuesday January 12, 2016

9:00-10:00 AM	Cygnets Workshop Registration
10:00 – 3:00 PM	Cygnets Aquatic Applicator's Symposium (lunch provided for workshop attendees) Presentations providing technical insight for aquatic applicators – RSVP required, see registration form for details, or contact Jo Ann Dunlap at jdunlap@cygnententerprises.com .
12:30 – 5:30 PM	NEAPMS Conference Registration
3:30 – 5:30 PM	Plant Workshop Open Session and Quiz* Chris Doyle, Allied Biological *To include a special introduction and discussion on water soldier (<i>Stratiotes aloides</i>) by Robert McGowan of the Ontario Federation of Anglers and Hunters
5:30 – 6:30 PM	Cocktail Hour in Exhibit Hall (cash bar)
6:30 PM	Dinner and Entertainment on Your Own (a list of local eateries will be provided to registrants)

Wednesday January 13, 2016

8:15 – 9:45 AM	Registration/Exhibits
8:30 – 9:30 AM	Continental Breakfast
9:45–10:00 AM	Welcome Charles Boylen, Ph.D., NEAPMS President
10:00 – 10:30 AM	Boat Ownership as a Model for Lake Management Kenneth J. Wagner, Ph.D., Water Resource Services
10:30 – 11:00 AM	Regional Collaboration for Successful Aquatic Invasive Plant Management in the Northeastern US: Past History and Future Outlook Mark Heilman, Ph.D., SePRO Corporation
11:00 – 11:30 AM	New York State's New Aquatic Invasive Species Management Plan Catherine McGlynn, NYS DEC
11:30 – 12:00 PM	Emerging Risk: Water Soldier (<i>Stratiotes aloides</i>) in Ontario- Preventing its Spread to the Great Lakes Holly Simpson, Ontario Ministry of Natural Resources & Forestry
12:00 – 1:00 PM	Lunch
1:00– 1:30 PM	Industry Updates
1:30 – 2:00 PM	Monoecious <i>Hydrilla verticillata</i> Competition in Cool and Warm Climates Amy Henry, NC State University
2:00 – 2:30 PM	Monoecious <i>Hydrilla verticillata</i> in North Carolina Lotic Systems Erika Haug, NC State University
2:30 – 3:00 PM	Multi-Year Hydrilla Control Program at Deep Creek Lake Mark Lewandowski, Maryland DNR
3:00 – 3:30 PM	Break/Exhibits/Posters
3:30 – 4:00 PM	The Distribution and Ecology of <i>Nitellopsis obtusa</i> in New York, U.S.A. Robin Sleith, The New York Botanical Garden
4:00 – 4:30 PM	Sixteen Years with Starry Stonewort? G. Douglas Pullman, Ph.D., Aquest Corporation
4:30 – 5:00 PM	NEAPMS Business Meeting/APMS & AERF Updates
5:00 – 5:30 PM	Poster Slam Session-fast-paced 5-minute poster overviews
5:30 – 7:00 PM	Poster Session/Exhibits/Attitude Adjustment Hour (Cash Bar)
6:00 – 9:00 PM	NEAPMS Awards Banquet
9:00 – Wee hours	NEAPMS Networking

Thursday January 14, 2016

7:30 – 8:30 AM	Continental Breakfast/Registration/Exhibits
8:30 – 9:00 AM	Managing Hydrilla in Stormwater Retention Ponds Eric Schutman, Syngenta Professional Products
9:00 – 9:30 AM	Ecotoxicology and its Role in Aquatic Plant Management Ashlee Kirkwood, Smithers Viscient

9:30 – 10:00 AM	Combinations of Copper and Auxin Herbicides for Control of Variable-Leaf Milfoil in New Hampshire Ponds: A Small Plot Demonstration Project William Ratajczyk, Applied Biochemists
10:00 – 10:30 AM	Break/Exhibits/Posters
10:30 – 11:00 AM	Effectiveness and Yield of Hand Harvesting Kenneth J. Wagner, Ph.D., Water Resource Services and Mercedes Gallagher, Center Pond Association
11:00 – 11:30 PM	Triploid Grass Carp- A Biological Tool for Nuisance Aquatic Vegetation Management in Connecticut Mindy Barnett, CT DEEP
11:30 – 12:00 PM	Aeration's Effect on Algae: A Review of Successes and Failures Patrick Goodwin, Vertex Water Features
12:00 – 1:00 PM	Lunch and Silent Auction Announcements
1:00 PM	Adjourn

Posters (alphabetically by author)

Recreational Boat Use and Lake Disturbance in Relation to Non-Native Macrophyte Biomass and Native Macrophyte Communities in New York State

Andrew S. Brainard, Ph. D. Candidate, SUNY ESF

Chemical Treatment on Eurasian watermilfoil (*Myriophyllum spicatum*) in Millsite Lake

Nick Muehlbauer, SUNY Oneonta

Identifying the Effects of Eutrophication and Disturbance in the Nitella and Macrophyte Communities in Lake George

Jeremy Farrell, RPI Darrin Fresh Water Institute

Pelagic Algal Data Collection and Analysis

Claire Garfield, SUNY Oneonta

Interaction between Eurasian watermilfoil and the Specialist Milfoil Weevil, *Eurychiopsis lecontei*

Christine Goodrich, Ph.D. Candidate, RPI

The Flora of Yellowstone

Eric Hellquist, Ph.D., SUNY Oswego

Spreading the Word, Not the Species: Expanding Watercraft Inspection and Boat Stewardship Programs Throughout New York

Catherine McGlynn, NYS DEC

Reducing the Use of Algaecides and Herbicides in Lakes

Kevin Ripp, Aquafix, Inc.

The Relative Frequency of Sexual and Asexual Reproduction in populations of *Myriophyllum spicatum* in Massachusetts

Anastasia Mozharova, Ph.D. Candidate, UMASS Boston

Managing Eurasian Watermilfoil, Can Pulling Weeds Produce Results?

Alejandro Reyes, Graduate Student, SUNY Oneonta

Utilizing an Aquatic Invasive Species Response Team for Landscape Level Management in the Adirondack Park

Erin Vennie-Vollrath, Adirondack Park Invasive Plant Program and the Adirondack Chapter of The Nature Conservancy

Microscopic Plastic Particles as Emerging Pollutants

Kiyoko Yokota, Ph.D., SUNY Oneonta