

## Poster Presentations

**Nontarget Aquatic Plant Species Responses from 2007 Spot Treatments of Triclopyr in Lakes Morey and St. Catherine, Vermont**  
Ann Bove and Rich Langdon, VT DEC

**Fanwort (*Cabomba caroliniana*) Control Using Granular Sonar™ in Donahue Pond (Eastern Long Island, New York), a High-flow Environment**  
Chris Doyle, CLM., Allied Biological, Inc.

**350 Volunteers Successfully Remove Aquatic Weed from Peconic River, Long Island**  
Laura Stephenson, Peconic Estuary Program Coordinator, NYSDEC, Bureau of Marine Resources

**Trends of Aquatic Pesticide Usage and Aquatic Vegetation Distribution and Occurrence Throughout the State of New Jersey (2005-2008)**  
Steven Brown, Hollie Ezze, NJDEP Pesticide Control Program

**Eradication of *Hydrocharis morsus-ranae* by Hand-harvesting in the Adirondack Park, New York.**  
Stephen F. Langdon<sup>1,2</sup>, Hilary A. Oles<sup>2</sup>, Christopher T. Martine<sup>3,1</sup>, SUNY Plattsburgh, Center for Earth and Environmental Science, 101 Broad St., Plattsburgh, NY 12901, <sup>2</sup>Adirondack Park Invasive Plant Program, The Nature Conservancy, PO Box 65 Keene Valley NY 12943, <sup>3</sup>SUNY Plattsburgh, Dept. Biological Sciences, 101 Broad St., Plattsburgh, NY 12901



## Thank you to each of our 2009 Sponsors!

*The Northeast Aquatic Plant Management Society would like to thank each of our generous sponsors, including SePRO Corporation for again sponsoring our Banquet; AERF for offering funding to offset the costs of state agency personnel attendance; Applied Biochemists and Syngenta for sponsoring our lunches; Burden Aquatics for sponsoring our hospitality suite; and each of our other sponsors for contributing to our conference and making our 10th anniversary meeting a success.*

## NORTHEAST AQUATIC PLANT MANAGEMENT SOCIETY



### 10<sup>th</sup> ANNIVERSARY MEETING CONFERENCE PROGRAM

January 19-21, 2009

Gideon Putnam Resort  
Saratoga Springs, New York

## Monday January 19, 2009

9:00 – 4:00 PM	<b>Applicator Seminar</b> ( <i>10 recertification credits</i> ) Coordinated by Cygnet Enterprises
4:30 – 6:30 PM	<b>Algal Workshop</b> Ken Wagner, Ph.D.
5:00 – 7:00 PM	<b>Registration Table Open</b>
7:00 – 9:00 PM	<b>NEAPMS Presidential Reception</b> Light buffet and cash bar will be offered
9:00 – Wee Hours	<b>NEAPMS Hospitality Suite-</b> <i>Sponsored by Burden Aquatics</i>

## Tuesday January 20, 2009

8:30 – 9:30 AM	<b>Continental Breakfast</b>
8:15 – 9:45 AM	<b>Registration/Exhibits</b>
9:45 – 10:00 AM	<b>Welcome</b> Marc Bellaud, NEAPMS President
10:00 – 10:30 AM	<b>Keynote Address- A National Perspective on Invasive Aquatic Plants</b> TBD
10:30 – 11:00 AM	<b>Efficacy of Combinations of Endothall with 2,4-D and Triclopyr for Enhanced Control of Eurasian Watermilfoil with Low Contact Time</b> John Madsen, Ph.D., Mississippi State University
11:00 – 11:30 AM	<b>Successful Operational Use of Renovate OTF for Selective Control of <i>Myriophyllum spicatum</i> (Eurasian watermilfoil) in Three New York Lakes: Saratoga, Lamoka, Waneta</b> Mark Heilman, Ph.D., SePRO Corporation
11:30 – 12:00 AM	<b>Intra-Species Variation of Submersed Aquatic Plants to Herbicide Treatments</b> Michael Netherland, Ph.D., US AERDC
12:00 – 1:00 PM	<b>Lunch-</b> <i>Sponsored by Applied Biochemists</i>
1:00 – 1:30 PM	<b>Industry Updates</b>
1:30 – 2:00 PM	<b>An Overview and History of Two Aquatic Weed Management Programs in North Carolina: Giant Salvinia Eradication and Lake Gaston Hydrilla Management</b> Robert Richardson, Ph.D., North Carolina State University
2:00 – 2:30 PM	<b>Phenology and Tuber Dynamics of Monoecious Hydrilla in North Carolina</b> Justin Nawrocki, North Carolina State University
2:30 – 3:00 PM	<b>A Molecular Genetic Study of <i>Hydrilla verticillata</i> in the Northeast</b> Lori K. Benoit, University of Connecticut
3:00 – 3:30 PM	<b>Break/Exhibits</b>
3:30 – 4:00 PM	<b>Eurasian Watermilfoil, Porewater Nutrients and Growth</b> Mark Swinton, Ph.D., RPI Darrin Fresh Water Institute

## Tuesday January 20, 2009, continued

4:00 – 4:30 PM	<b>The Carnivorous Family: Lentibulariaceae</b> C. Barre Hellquist, Ph.D., MA College of Liberal Arts
4:30 – 5:30 PM	<b>Plant Workshop</b> C. Barre Hellquist, Ph.D., MA College of Liberal Arts
4:30 – 5:30 PM	<b>Poster Session</b> (same room as plant workshop)
5:30 – 6:30 PM	<b>Attitude Adjustment Reception</b>
6:30 – 9:00 PM	<b>NEAPMS Banquet &amp; Awards-</b> <i>Sponsored by SePRO</i> Presentation by Dr. Curt Stager
9:00 – Wee Hours	<b>NEAPMS Hospitality Suite-</b> <i>Sponsored by Burden Aquatics</i>

## Wednesday January 21, 2009

7:30 – 8:30 AM	<b>Continental Breakfast</b>
8:30 – 9:00 AM	<b>Targeted Management of Problematic Algae</b> West Bishop, Clemson University
9:00 – 9:30 AM	<b>Do Algae Spill Their Guts When Treated With Algaecides? A Look at the Data and Implications for Decision Making.</b> John Rodgers, Jr., Ph.D., Clemson University
9:30 – 10:00 AM	<b>A Risk and Management Assessment for <i>Lyngbya wollei</i> in Kings Bay/Crystal River, Florida</b> Brenda Johnson, Clemson University
10:00 – 10:30 AM	<b>Break/Exhibits</b>
10:30 – 11:00 AM	<b>Aluminum Treatment of Long Pond on Cape Cod: Target and Non-Target Impact Assessment</b> Ken Wagner, Ph.D., ENSR Corporation
11:00 – 11:30 AM	<b>Hydroacoustic Detection of Eurasian Watermilfoil</b> Jeremy Farrell, RPI/Darrin Fresh Water Institute
11:30 – 12:00 AM	<b>NEAPMS Business Meeting/APMS Updates</b> Marc Bellaud/NEAPMS BOD Members & Carlton Layne, APMS President
12:00 – 1:00 PM	<b>Lunch-</b> <i>Sponsored by Syngenta</i>
1:00 – 2:30 PM	<b>Panel Discussion- Rapid Response to Aquatic Plant Invasions</b> Panelists TBD
2:30 – 3:00 PM	<b>Invasive Aquatic Plants in Connecticut: Why They Are Where They Are</b> Greg Bugbee & Roslyn Reeps, CT Agricultural Experimental Station
3:00 – 3:30 PM	<b>Predicting Furture Invasion of European Frogbit and Experimenting the Possibility of its Biological Control</b> Bin Zhu, Ph.D., Finger Lakes Institute
3:30 PM	<b>Wrap up and adjourn</b>
3:45 PM	<b>NEAPMS Board of Directors Meeting</b>