

# The MidSouth Aquatic Plant Management Society

Volume 21 No. 3

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## A MESSAGE FROM THE PRESIDENT

I hope your aquatic plant management efforts have gone well this year. The summer may be over, but I'm sure you are planning next year's work projects as you finish this year's work. After attending the National Aquatic Plant Management Society's Annual Meeting in Portland, Maine, I would urge you to put this meeting into your plans along with the MidSouth APMS meeting. Both are excellent information resources.

Eric Barkemeyer has put together an outstanding program for our 22<sup>nd</sup> annual meeting. The format for this meeting is shortened to two information packed days, and I urge you to make every effort to attend. You will be rewarded with useful information from a number of experts (including students) around the country. Pre-registration greatly helps our planning for this meeting. You can find out how to pre-register for the Oct. 22-23, 2003 meeting and make hotel reservations (Auburn University Hotel and Dixon Conference Center, before September 22) in this newsletter or on our website [www.msapms.org](http://www.msapms.org).

Our website is fairly new, and we anticipate it becoming very useful to our members. Please send us your suggestions. Our webmaster, David Cline (Auburn University) is an expert in web designs, and is ready to make it work for the MidSouth.

See you in Auburn,

Tom Broadwell  
MSAPMS President



# Annual Meeting

The 22<sup>nd</sup> Annual Meeting of the MidSouth Aquatic Plant Management Society will be held October 22-23, 2003 at the Auburn University Hotel & Dixon Conference Center in Auburn, Alabama. If you have not completed your registration or made reservations, please do so as soon as possible. To make your hotel reservations, call the Auburn Hotel & Dixon Conference Center at 800-228-2876. Special guest room rates are \$79.00, single or double occupancy per night plus applicable taxes. Ask for the MSAPMS rate. Rooms have been blocked for the 21<sup>st</sup> and 22<sup>nd</sup>. **The deadline for reservations is Monday, September 22, 2003.**

For further information on the hotel, the website is [www.auhcc.com](http://www.auhcc.com).

The program this year is packed with information on managing plants and aquatic ecosystems. Presentations on regulatory issues, aquatic plant control and habitat restoration as well as updates on federal and state programs will be interesting to all attendees. Included in this year's registration, will be two lunches and the Wednesday evening banquet. If you have any questions about the program or the meeting agenda, contact Eric Barkemeyer at 800-661-7909 or [ebarkemeyer@cygnetenterprises.com](mailto:ebarkemeyer@cygnetenterprises.com).

## Annual Meeting Sponsors

### Special Meeting Sponsor

US Army Corps of Engineers

### Platinum Level - \$1,000

Cerexagri, Inc.

Griffin L.L.C.

Syngenta Professional Products

Applied Biochemists

### Silver Level - \$500

SePro Corporation

### Bronze Level - \$300

Aquaservices, Inc.

Brewer International

BASF

Bass Anglers Sportsman Society

Cygnet Enterprises, Inc.

Helena Chemical Company

Southeastern Pond Management

UAP/Timberland

# 2003 MSAPMS Meeting Program

(Subject to change)

## Wednesday, October 22, 2003

### Meeting Agenda

7:30 AM – Board of Directors Meeting  
10:00 AM (*Board Room*)

8:00 AM - Registration (*Prefunction Foyer*)  
10:30 AM

8:00 AM – Exhibitor Setup (*Ballroom A Left*)  
10:00 AM

10:00 AM – Exhibits (*Ballroom A Left*)  
5:00 PM

### **GENERAL SESSION**

10:30 AM Welcome to Auburn - **John Jenson**,  
Interim Dean, School of Agriculture,  
Auburn University

10:40 AM Presidential Address – **Tom  
Broadwell**, Georgia Power

10:55 AM Keynote Address: Issues Impacting  
Aquatic Plant Management on a  
National Perspective –  
**Bill Culpepper, Jr.**, SePro  
Corporation

11:25 AM Aquatic Plant Management Society  
Update – **Ken Manuel**, Society  
President, Duke Power

11:40 AM The Impact of the Auburn University  
Aquatic Plant Research Program:  
1955-1960 – **Robert D. Blackburn**,  
Future Horizons, Inc.

12:00 PM LUNCH – Sponsored by Syngenta  
Professional Products

### **TECHNICAL SESSION - 1**

1:10 PM Expanding Functional Roles of  
Vascular Aquatic Plants:  
*Schoenopletus californus* –  
**John H. Rodgers, Jr.**, Department  
of Environmental Toxicology,  
Clemson University

1:30 PM Use of Aquathol K to Control  
Hydrilla and the Effects on Young  
Largemouth Bass and Aquatic  
Vegetation in Lake Seminole, GA –  
**Michael J. Maceina and  
Jeff W. Slipke**, Auburn University

1:50 PM You Are Being Watched! –  
**Carlton Layne**, Carlton Layne, Inc.  
(EPA Retired)

2:10 PM Cyanobacteria Blooms: Developing a  
Public Health Response –  
**Jane Horton**, Public Health Analyst,  
CDC National Center for  
Environmental Health

2:30 PM Update on Bass Fishing and Aquatic  
Weed Control – **Bruce  
Shupp**, Conservation Director,  
B.A.S.S.

2:50 PM Supplier Updates

3:00 PM Refreshment Break – Sponsored by  
Applied Biochemists

### **TECHNICAL SESSION - 2**

3:20 PM Largemouth Bass Population  
Recovery Following a Hydrilla  
Management Strategy in Lake  
Bellwood, Texas – **Gary O. Dick**,  
University of North Texas

3:40 PM Renovate: A New, Unique, Selective,  
Systemic Aquatic Herbicide – **Larry  
Hartman**, SePro Corporation

4:00 PM A Comparison of Largemouth Bass  
Population Metrics Before and After

a Large Scale Hydrilla Reduction in Spring Creek, Lake Seminole, GA – **Steve M. Sammons and Michael J. Maceina**, Auburn University

- 4:20 PM Evaluation of Four Sonar Formulations: Influence of Sediment Type on Fluridone Residuals and Efficacy vs. Hydrilla – **Tyler Koschnick and W. T. Haller**, University of Florida.
- 4:40 PM New Applicator Responsibilities – **William T. Haller and Tyler J. Koschnick**, University of Florida
- 5:00 PM ADJOURN
- 6:00 PM – 9:00 PM Old Fashioned Catfish Fry at the North Auburn Pavilion – Sponsored by Cerexagri, Inc.

### Thursday, October 23, 2003

#### Meeting Agenda

- 7:30 AM – Continental Breakfast – Sponsored by Applied Biochemists (*Ballroom A Left*)
- 8:00 AM - 12:00 PM Registration (*Prefunction Foyer*)
- 8:00 AM – 3:00 PM Exhibits (*Ballroom A Left*)

#### **TECHNICAL SESSION - 3**

- 8:00 AM Supplier Updates
- 8:10 AM State and Federal Agency Updates: Alabama – **Joe Jernigan**  
Mississippi – **David Franks**  
Georgia – **Brent Hess**  
Tennessee – **Paul Brown**  
TVA – **David Webb**  
Lake Seminole – **Mike Eubanks**
- 8:50 AM AquabupH: An Advanced Spray Additive for Aquatic Use – **Steve Brewer**, Brewer International

- 9:10 AM Aquatic Plant Research Program and Aquatic Ecosystem Restoration Foundation's Cooperative Program - **Kurt Getsinger**, U.S. Army Corps of Engineers
- 9:30 AM Pond Oddities: What the Heck is That? – **Graves Lovell**, Southeastern Pond Management
- 10:00 AM Refreshment Break – Sponsored by Applied Biochemists
- 10:20 AM Supplier Updates
- 10:30 AM Advancements in Product Formulation Technology for Sonar Herbicide – **Bryan Goldsby**, Aquaservices, Inc.
- 10:50 AM A New Herbicide for Aquatic Use: Habitat – **Jennifer Vollmer**, BASF
- 11:10 AM Annual Business Meeting
- 12:00 PM Awards Luncheon – Sponsored by Griffin L.L.C.

#### **TECHNICAL SESSION - 4**

- 1:30 PM New Technology Developed for Reward Herbicide – **Michael Owen**, Syngenta Professional Products
- 1:50 PM Innovative Avast! Formulations Utilizing Polymer Technology – **Craig Smith**, Griffin L.L.C.
- 2:10 PM Stingray Aquatic Herbicide, A New Tool for Aquatic Plant Management – **Robert Herrick**, FMC
- 2:30 PM Food Habits and Bioenergetics of Largemouth Bass During Reduction of Hydrilla using Fluridone in Lake Seminole, GA – **Steve M. Sammons and Michael J. Maceina**, Auburn University
- 2:50 PM Closing Remarks and ADJOURN



## MIDSOUTH AQUATIC PLANT MANAGEMENT SOCIETY



22<sup>nd</sup> ANNUAL MEETING  
Auburn University Hotel  
and Conference Center  
Auburn, Alabama  
October 22-23, 2003

### PRE-REGISTRATION FORM

NAME:	WORK PHONE:
E-MAIL ADDRESS:	FAX:
AFFILIATION:	
ADDRESS:	
CITY, STATE, ZIP:	

If you prefer to receive your newsletter through snail mail rather than e-mail notification check here:

<b>Registration*:</b> (includes 2 lunches and a banquet ticket!)	Pre-registration	\$50	\$ _____
	Late Registration (at the door)	\$70	_____
	Student	\$10	_____
<b>2003-2004 Membership dues:</b>	Regular	\$10	\$ _____
	Student	\$5	_____
	Sustaining	\$50	_____
<b>Raffle Tickets:</b>	Requested Quantity _____ x	\$1/each	\$ _____
		<b>TOTAL</b>	\$ _____

\*All registrants (non-student) who do not pre-register or whose form is postmarked or faxed later than October 1, 2003 will incur a late fee of \$20.

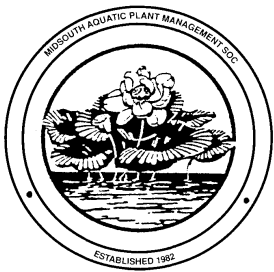
- ✓ Make checks payable to: MidSouth APMS
- ✓ Pre-registration does not require pre-payment

**Return this completed form via mail or fax by October 1, 2003 to:**

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**THE MIDSOUTH AQUATIC  
PLANT MANAGEMENT SOCIETY**

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**TO:**