

# AQUATIC PLANT NEWS

A newsletter of The Aquatic Plant Management Society, Inc. No. 63 March 2000 Mike Stewart, Editor, CEERD-ES-P, 3909 Halls Ferry Road, Vicksburg, MS 39180-6199

# 40th Annual Meeting Info

Our 40th Annual Meeting will be held in beautiful San Diego, California, during July 16-20, 2000. Location of the meeting is the Handlery Hotel and Resort. The Handlery is located in Mission Valley, with easy access to the Trolley Line. Areas of interest accessible by the Trolley Line include Downtown San Diego and the convention center, Seaport Village, Fashion Valley shopping centers, and Qualcomm Stadium. Other areas within short driving distances are Old Town, Sea World, and the San Diego Zoo. Locating and accessing the Handlery Hotel & Resort is straightforward regardless of how you arrive to San Diego. The property is only a 10-minute drive from the airport. For those driving in, the Hotel is just north of Interstate 8, only two blocks from Highway 163, or a mile from Interstate 5.

Handlery Hotel & Resort 950 Hotel Circle N. San Diego, CA 92108 1-619-298-0511 1-800-676-6567 (between 8am-5pm, M-F) www.handlery.com

APMS Room Rate: \$90/nite

For the meeting, Jim Schmidt (Program) and Lars Anderson (Local Arrangements) are making final arrangements for a schedule we will all find informative and enjoyable. Featured topics at the meeting will include Integrated Management, Biological Control, Wetland and Riparian Restoration, and Legislative and Regulatory Issues. Plans include a mini-workshop on GPS/GIS for aquatic sites and updates on the CALFED Invasive Aquatic Species Programs. As always, the program will feature oral presentations, a poster session, a Student Paper contest (must be an oral presentation), and commercial exhibit space. (Note: Commercial exhibitors can contact Joe Bondra at (810) 744-0540). Abstracts submitted with the meeting's CALL FOR PAPERS form will be copied and bound for handout at the meeting. Additionally, Editor John Madsen is planning to publish a *Proceedings Issue* of the Journal of Aquatic Plant Management for papers prepared by authors and submitted for publication either prior to or at the annual meeting (*See page 2 for additional info*). (continued on Page 2)

# **CAST Issue Paper on Invasive Plant Species**

"Invasive plant species are one of the greatest threats to croplands, rangelands, aquatic areas, and wildlands in the United States." Such is the opening summary statement in the Council for Agricultural Science and Technology (CAST) Issue Paper, No. 13, Feb 2000, entitled *Invasive Plant Species*. Chaired by Barbara Mullin, Weed Coordinator for the Montana Department of Agriculture, the five-member CAST task force that prepared the issue paper recently presented their findings to senior staffers in Washington, DC. Coauthors of the issue paper from APMS were Dr. Lars Anderson, USDA-ARS Weed Research Laboratory, Davis, California, and Dr. Kurt Getsinger, US Army Engineer Research & Development Center, Vicksburg, Mississippi.

Among other threats highlighted in the issue paper, the study reports that invasive weeds endanger our nation's overall water quality and aquatic resources. (continued on Page 2)

## INSIDE THIS ISSUE

Annual Meeting Information	1-2
Invasive Plant Species Report	1-2
(CAST Issue Paper)	
APMS Sustaining Members	3
APMS BOD & Committees	3
Student Paper Contest Info	4
Nominee Biographies	4
Pre-registation Form	5
FINAL CALL For Papers	6
WEB-site Information	7
Upcoming Events	7
Membership Application	8

#### Meeting Info - continued from Page 1

This will be our first meeting since the Daytona meeting touted by organizers as an International Meeting. Jim and Lars have been contacted by individuals from Brazil, Australia, Ireland, New Zealand, The Netherlands, and countries bordering Lake Victoria, stating their intent to attend the meeting.

Special featured events include the Tuesday night San Diego Bay Dinner Cruise, with live music onboard by 'Mumbo Gumbo". This highly acclaimed band, having received four "Sammys" for best California Band, plays a jubilant mix of Gulf-Coast influenced zydeco, swing, Latin, and R&B.

For those interested in more information on area invasive plant problems and solutions, Lars is organizing a "post-meeting" tour of various projects focused on management of exotic and invasive aquatic and riparian vegetation from the Imperial Valley to Lake Tahoe to the Sacramento-San Joaquin Delta. The five-day, four-night tour is scheduled for July 20-25, 2000. For additional info, contact Lars prior to April 30, 2000 at his email address: lwanderson@ucdavis.edu

Don't Delay Making Arrangements To Attend The Meeting. Hotel reservations can be made by calling the Handlery at either phone number or via the website shown on Page 1. The Pre-Registration Form for the meeting is provided on Page 5, and the Paper Submission Form is on Page 6. Alternatively, this same information can be accessed from the APMS website:

www.apms.org

User ID = APMS Password = duckweed

## CAST Issue Paper - continued from Page 1

Several statements in a February 29 CAST press release by co-authors of the issue paper highlight findings of the study. "Noxious aquatic weeds are causing significant ecological and economic impacts on dwindling aquatic wetland and riparian areas. These infestations limit the growth of desirable native vegetation; alter fish, wildlife and waterfowl communities; and reduce biodiversity, water quality, and habitat," warned co-author Dr. Lars Anderson. In addition to highlighting problems caused by invasive weeds, the issue paper also served as a call to arms for a coordinated effort at the federal, state. institutional and private sector levels. According to Dr. Getsinger, "Programs based on arbitrary geopolitical boundaries must be replaced by approaches based on ecosystem realities."

More information on CAST and its numerous scientific reports are available at its website:

www.cast-science.org

For a copy of the *Issue Paper*, call or email CAST at: (515)292-2125, or cast@cast-science.org

# Info on Proceedings of the 40th Annual Meeting

The January 2001 issue of the Journal of Aquatic Plant Management will be dedicated to a Proceedings of the July 2000 annual meeting; which will also be an international meeting. Papers for proceedings will be synoptic contributions, portions of which may have been published before, and will summarize the presentations at the annual meeting. Presenters are encouraged to prepare manuscripts for submission at or before the annual meeting. Manuscripts should be no more than 10 pages of double-spaced text, and have no more than 2 figures and/or tables. Membership in the Society is not a prerequisite for publication, but authors are encouraged to join the Society. A Manuscript Preparation Guide for the Journal can be found at the Society's website: www.apms.org.

# **FINAL CALL FOR PAPERS**

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April 15, 2000 is the last day to submit papers for presentation at the 40<sup>th</sup> Annual Meeting. To submit a paper by that date, use the Paper Submission Form on Page 6.

## APMS Board of Directors, 1999-2000

Officer	Telephone	Email
President Lewis Decell	601-638-7150	jldcom@aol.com
Imm. Past President David Spencer	530-752-1096	dfspencer@ucdavis.edu
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Eric Barkemeyer	919-603-0131	aquan@gloryroad.net
Tom McNabb	925-370-9175	tmnabb@aquatics.com
Bob Gunkel	601-634-3722	gunkelr@wes.army.mil
Michael Smart	972-436-2215	msmart@gte.net

# APMS Committee Chair and Special Representatives

Committee	Chair	E-mail
Bylaws and Resolutions	Harry Knight	cullknight@aol.com
Education & Outreach	David Tarver	davidptarver@worldnet.att.net
Exhibits	Joe Bondra	cygnetent@aol.com
Finance	Richard Hinterman	cygnetent@aol.com
Legislative	Bo Burns	bo@sepro.com
Local Arrangements	Lars Anderson	Iwanderson@ucdavis.edu
Membership	Stratford Kay	stratford_day@ncsu.edu
Nominating	David Spencer	dfspencer@ucdavis.edu
Past President's Advisory	David Spencer	dfspencer@ucdavis.edu
Program	Jim Schmidt	jimschmidt@appliedbiochemists.com
	Lars Anderson	lwanderson@ucdavis.edu
Publications	John Madsen	madsenj@wes.army.mil
Regional Chapters		jimschmidt@appliedbiochemists.com
Scholastic Endowment	Tyler Koschnick	tylerk@sepro.com
Site Selection	Bob Gunkel	gunkelr@wes.army.mil
Student Affairs	Linda Nelson	nelsonl@wes.army.mil
Ad Hoc for Web Site	Ken Manuel	klmanuel@duke-energy.com
Ad Hoc for Strategic Plans	Lewis Decell	jldcom@aol.com
Special Representat	ives	
B.A.S.S. Representative	Jeff Schardt	schardtj@dep.state.fl.us
C.A.S.T. Representative	Lars Anderson	lwanderson@ucdavis.edu
N.A.L.M.S. Representative		
W.S.S.A. Representative	Alison Fox	amfox@pv.ifas.ufl.edu

# Sustaining Members

Applied Aquatic Management, Inc. Eagle Lake, Florida

> Applied Biochemists, Inc. Milwaukee, Wisconsin

Aquarius Systems North Prairie, Wisconsin

Aquatic Control, Inc. Seymour, Indiana

Aquatic Management Services, Inc. Novi, Michigan

> Aquatics Unlimited Martinez, California

Brewer International Vero Beach, Florida

> Cheltec, Inc. Sarasota, Florida

Cygnet Enterprises, Inc. Flint, Michigan

Dow Agrosciences Indianapolis, Indiana

Elf Atochem Exton, Pennsylvania

Griffin Corporation Valdosta, Georgia

Monsanto Agricultural Company St. Louis, Missouri

> Nufarm Americas, Inc. St. Joseph, Missouri

Professional Lake Management Alto, Michigan

Resource Management, Inc. Turnwater, Washington

> SePRO Corporation Carmel, Indiana

Terra Ft. Myers, Florida

Texas Aquatic Harvesting, Inc. Lake Wales, Florida

> UAP/UHS Tampa, Florida

Zeneca Professional Products
Wilmington, Delaware

#### ATTENTION STUDENTS

# APMS Student Paper Contest 2000

Since 1975, the Aquatic Plant Management Society has conducted a student paper contest in conjunction with its annual meeting. The objectives of the contest are:

- to encourage student participation in the Society affairs;
- to provide students with the opportunity to gain experience in preparing and presenting scientific papers; and
- to recognize outstanding achievements by student members of the Society.

All contest entrants receive free meeting registration, free accommodations (based on double occupancy), book prizes, and certificates (suitable for framing). Cash awards are granted to first through fourth place winners.

Graduate and advanced undergraduate students who have had the opportunity to conduct independent research are encouraged to present their findings in the 2000 contest. Papers presented in the contest should be the results of the student's original research and should contain information not previously presented at an APMS meeting.

Sign up now! Student entrants should submit a title and abstract using a copy of the enclosed form on Page 6. Only oral presentations will be accepted for the contest. The submission deadline for title and abstract is April 15, 2000. Anyone with questions concerning the student paper contest should contact:

Linda Nelson, ES-P ERDC-WES 3909 Halls Ferry Road Vicksburg, MS 39180-6199 Phone: (601) 634-2656 Fax: (601) 634-2617

# Biographical Data for APMS Officer/Director Nominees

#### Vice-President: Richard M. Hinterman

Mr. Hinterman has been actively involved in aquatic plant management since 1976. He founded a company that has become one of the largest application/distributor businesses in the country. Mr. Hinterman was a founder of the Midwest Aquatic Plant Management Society (MAPMS). He has served as President and Director of MAPMS, as well as serving on many committees. Having been a long-time member, he has served as Director of APMS and currently serves as Chair of the Finance Committee. He has been a strong force in the development of the Society's Scholastic Endowment Fund. Mr. Hinterman was a founder of the Aquatic Ecosystem Restoration Foundation (AERF) and is the current AERF Treasurer. He serves on various committees of several state agencies, including Michigan Department of Natural Resources, Michigan Department of Environmental Quality, and Michigan Department of Agriculture.

#### Treasurer: Don Doggett

Mr. Don Doggett has been active in the field of aquatic plant management and a member of APMS for twenty-one years. Mr. Doggett has served on several committees and chaired the Site Selection Committee for four years. Mr. Doggett is the current APMS Treasurer, having been first elected in 1997. He has been involved with the Florida APMS for more than twenty years and served as President in 1996. Don is currently employed as Superintendent of Lee County Hyacinth Control District, Fort Myers, Florida.

#### Editor: John D. Madsen

Dr. John D. Madsen, a research biologist in the Environmental Laboratory, U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi, is the Team Leader for the Aquatic Plant Ecology Team. He conducts research on the ecology, management, and restoration of aquatic plants across the United States. Dr. Madsen has a Bachelor of Science degree from Wheaton College, and Master of Science and Doctor of Philosophy degrees in Botany from the University of Wisconsin-Madison. Dr. Madsen has been the Editor of the Journal of Aquatic Plant Management since 1997. Before that, he was Associate Editor of the Journal of Aquatic Plant Management (1996-1997), Chair of the Student Affairs Committee (1996-1997), judge for the student paper contest, and member of the Finance Committee. He was also on the Board of Directors for the Texas Aquatic Plant Management Society (1993-1994), and served as Chair of the Scholarship and Awards Committee of Texas APMS (1993-1996). He has been a member of APMS since 1988.

#### Director: Joe Bondra

Mr. Joe Bondra has been active in the aquatic plant management since 1989. First employed as a Sales Representative with Cygnet Enterprises, Inc. in 1990, he was promoted to General Manager in 1991. He is presently General Manager of Cygnet's operations nationally, with operations in Michigan, North Carolina, and Pennsylvania. Mr. Bondra was elected President of the Midwest Aquatic Plant Management Society (MAPMS) in 1997 and presently serves as Past President, Chair of Exhibit, Publicity, and Scholarship Committees for MAPMS. He is also a committee member for the Local Arrangements, Auditing, Bylaws, and Membership Committees. Mr. Bondra has attended the previous two annual Responsible Industry for a Sound Environment (RISE) Conferences, as the MAPMS Representative, with plans to become active in RISE's Communication Committee. Mr. Bondra has been Chair of the Exhibit Committee for APMS since 1997.

#### Director: Jeffrey D. Schardt

Mr. Jeffrey Schardt is employed as Environmental Administrator by the Florida Department of Environmental Protection, Bureau of Invasive Plant Management. He received a Bachelor of Science Degree in Biology from Penn State University in 1976. Mr. Schardt has twenty-three years experience with aquatic plant management. He developed a stocking rate model for grass carp, developed Florida's aquatic plant permitting, inventory, and monitoring programs, and is involved in acquiring Florida's annual \$25 million aquatic plant control funding. Mr. Schardt is the current President of the Florida APMS, a Board member of National Bass / Grass Alliance, and the BASS / APMS liaison.

# PRE-REGISTRATION FORM

(Note: Fill out a separte form for each delegate, guest, student, or extra ticket "recipient".

This will help us prepare name tags and correctly tabulate registrants per activity.)

The Aquatic Plant Management Society, Inc.

40<sup>th</sup> Annual Meeting Handlery Hotel San Diego, California, USA

July 16-20, 2000

MAIL TO:

The Aquatic Plant Management Society, Inc.

Post Office Box 1477

Lehigh Acres, Florida 33970-1477

USA

LAST NAME:	FIR	ST NAME:				M.I.:
ORGANIZATION:		TITL	E:			
ADDRESS:						
CITY;	STATE:			ZIP		
COUNTRY	BUSINESS PL	IONE:()		FAX:(	1	
Payment of all fees and costs indicated or Post Office Box 1477, Lehigh Acres, Flor Dinner Cruise / Awards Banquet						
Registration Categories					Itemize	ed Cost
Advanced Full-Delegate Pre-Registration	(Note: Full-Delegat	\$150.00 if postm te Registration at			\$	
Guest Registration (Spouse, partner, child (Includes breaks, President's reception,		Banquet)	\$ 65.00		S	
Student Paper Competition Participant (Includes breaks, President's reception,	, and Banquet)	NO CH	IARGE	NO CH	IARGE	
Regular Student Registration (Non-composite of Composite of Comp		wards)	\$ 10.00		\$	
Individual Function Tickets (for Regular		guests) (Note: fill	the state of the s		nt)	
President's Reception (Sunday			\$20.00 each		5	
Dinner Cruise/Awards Banquet	(Tuesday Evening)		\$30.00 each		2	
APMS Membership Dues (Optional)						
Active			\$ 35.00			
Student			\$ 5.00			
Sustaining Member			\$500.00		5	
APMS Scholastic Endowment Fund					\$	
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#### FINAL CALL FOR PAPERS

Page 6

### FINAL CALL FOR PAPERS

FINAL CALL FOR PAPERS

March 2000

# THE AQUATIC PLANT MANAGEMENT SOCIETY 40<sup>TH</sup> ANNUAL MEETING INTERNATIONAL SYMPOSIUM ON INVASIVE AQUATIC WEEDS SAN DIEGO, CALIFORNIA - JULY 16–20, 2000

You are invited to submit a title and abstract for the International Symposium on Invasive Aquatic Weeds being held during the 40<sup>th</sup> Annual Meeting of the Aquatic Plant Management Society, from July 16 – 20, 2000, at the Handlery Hotel in San Diego, CA. International authors are especially encouraged to consider this invitation. Presentations of up to 20 minutes on all aspects of aquatic plant management, biology and ecology will be considered. Carousel slide projectors and overhead projectors will be provided. Other equipment, such as video projectors, may be made available, providing prior arrangements have been made with the Program Chair at the time of submission.

Please type the title, author(s), organization(s) and address on the form below exactly as you wish them to appear in the program. Submit this sheet along with an attached abstract of up to 250 words. Abstracts will be printed and provided to meeting participants.

#### The submission Deadline for Title and Abstract is April 15, 2000

Title of Paper:		
(or Poster)		
1 <sup>st</sup> Author:	Name:	Affiliation:
	Address:	
City,	State, Postal Code, Country:	
2nd Author:	Name:	Affiliation:
	Address:	
City,	State, Postal Code, Country:	
3rd Author:	Name:	Affiliation:
	Address:	
City,	State, Postal Code, Country:	
Presenter Con	tact Information:	Submit completed Form & Abstract to:
Name:		James C. Schmidt, APMS Program Chair
Phone:		c/o Applied Biochemists
Fax:		W175 N11163 Stonewood Dr., Ste. 234
e-mail:		Germantown, WI 53022
Time Required	: min	e-mail: jimschmidt@appliedbiochemists.com
Fauinment Rec	quired:	Fax: 262-255-4268 Phone: 262-255-4449

Aquatic Plant News

# **Upcoming Events and Announcements**

13th Annual Conference on Lakes, Reservoirs and Watersheds 12-15 April 2000, Seatac, WA

Gene Welch @ 206-543-2632, ebwelch@uwashington.edu

13th Annual National Conference: Enhancing the States' Lake Management Programs

26-28 April 2000, Chicago, IL

Bob Kirschner @ 847-835-6837, bkirschn@chicagobotanic.org

Aquatic Weed Control Short Course 2000 15-19 May 2000, Ft. Lauderdale, FL 954-771-0440 (ext 6626) http://gnv.ifas.ufl.edu/~conferweb/wpc

11th Annual Meeting, Florida Lake Management Society 22-25 May 2000, Duck Key, FL Jeff Kerr @ 407-855-9465

ASLO 2000 - Aquatic Sciences: Research Across Boundaries 5-9 June 2000, Bella Center, Copenhagen, Denmark (+45) 44 92 44 92, or <a href="mailto:dis-con@inet.uni2.dk">dis-con@inet.uni2.dk</a>

South Carolina APMS Annual Meeting 16-18 August 2000, Clemson, SC

Florida APMS Annual Meeting 3-5 October 2000, Cocoa Beach, FL

MidSouth APMS Annual Meeting October 2000

NALMS 2000: 20<sup>th</sup> International Symposium of the North American Lake Management Society 8-10 November 2000, Miami, FL Terry Thiessen @ 608-233-2836, or <a href="mailto:thiessen@nalms.org">thiessen@nalms.org</a>

### AQUATIC PLANT SCHOLARSHIP GRANT South Carolina Aquatic Plant Management Society, Inc.

The South Carolina Aquatic Plant Management Society, Inc., a non-profit corporation established for the purpose of promoting the management of noxious aquatic vegetation in South Carolina, is seeking applications for its annual scholarship grant. The Society intends to award a \$2,000 grant to the successful applicant in the Fall of 2000. Grant 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 US. 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, 2000, and will be evaluated on the basis of relevant test scores (ACT, SAT, GRE, etc.), high school and/or college grades, quality and relevance of course work or research, a proposed budget, information obtained from references, and other related considerations. Others factors being equal, preference will be given to applicants enrolled in Southeastern and South Carolina institutions.

The successful applicant may be requested to present an oral report on research activities at the Society's annual meeting.

Persons interested in applying for the scholarship grant should contact Danny Johnson, SC Department of Natural Resources, 2221 Devine Street, Suite 222, Columbia, SC 29205, phone (803) 734-9100, or e-mail at johnsond@water.dnr.state.sc.us for additional information on application procedures. The application form is available on the internet at: http://water.dnr.state.sc.us/water/envaff/aquatics/scapms.html

## Visitor Events - San Diego - July 2000

The Dinosaurs of Jurassic Park - Lost World - an exhibit of forty dinosaurs from around the world. Natural History Museum. 9:30-5:30. Admission. 619-232-3821.

San Diego Padres Baseball - home games at Qualcomm Stadium. Schedules: 619-283-4494, Tickets: 619-29-PADRES.

Sea World Special Events - evening entertainment and fireworks. 619-226-3901 or 1-800-23-SHAMU.

Also, information on numerous outdoor concerts and events is available at San Diego Convention & Visitors Bureau's web site: <a href="https://www.sandiego.org">www.sandiego.org</a>

# THE AQUATIC PLANT MANAGEMENT SOCIETY, INC.

The Aquatic Plant Management Society, Inc. is an international organization of scientists, educators, students, commercial pesticide applicators, administrators, and concerned individuals interested in the management and study of aquatic plants. The membership reflects a diversity of federal, state, and local agencies; universities and colleges around the world; corporations; and small businesses.

Origninally The Hyacinth Control Society, Inc. when founded in 1961, The Aquatic Plant Management Society, Inc., is a respected source of expertise in the field of biological, mechanical, and chemical aquatic plant management and aquatic plant sciences. The Society has grown to include several regional and state chapters. Through these affiliates, annual meetings, newsletters, and the Journal of Aquatic Plant Management, members keep abreast of the latest developments in the field.

The objectives of the Society are to assist in promoting the management of nuisance aquatic plants, to provide for the scientific advancement of members of the society, to encourage scientific research, to promote university scholarship, and to extend and develop public interest in the aquatic plant science discipline.

Send this form to: The Aquatic Plant Management Society, Inc. Post Office Box 1477 Lehigh, FL 33970-1477

Home Address		Zip Code
Current Title an	d Business or Institution Na	me & Address
		Zip Code
Phone	Fax	e-mail
		ship available to applicants, according to the in 1961. These membership classes are:
ACTI	VE MEMBERSHIP	\$ 35.00
		\$ 5.00
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