

THE NEWSLETTER OF THE ST. LOUIS WATER GARDEN SOCIETY WWW.SLWGS.ORG JULY 2024

Ice Cream Social And P-O-R Discussion

Come to our July meeting for an Ice Cream Social and a discussion about this year's Pond-O-Rama. Please share your thoughts on what was good about it and what was not. Also, help brainstorm for our **25th Pond-O-Rama**, our Silver Jubilee. Let's hear all your ideas. Have some good ice cream with a toppings bar. Share your thoughts. Everyone is welcome. It should be a lively time for all. See you there!



Don't Miss This!

What: Ice Cream Social And P-O-R Discussion

Who: Ginny Mueller and Members

When: Tuesday, July,16th from 7p.m. to 9 p.m.

Where: Kirkwood Community Center 111 S Geyer Rd, Rm #200 A/B Kirkwood, MO 63122 **Enter Kirkwood Community Center from Geyer Road due to construction work at the Center

Annual Banquet

Our annual banquet, catered by the Pasta House Company, will be held on Tuesday, August 20, from 7:00 to 9:00 p.m. at the Jewel Box. It's an opportunity to relax with Society friends, and see the beautiful water lily display in the ponds which our faithful Saturday morning workers have created and maintained as our Society's gift to the people of St. Louis. The cost will be \$25 each.

The highlight of the evening is the presentation of awards to recognize members who have made special contributions or gone above and beyond the call of duty.

***Add this special club event to your calendar and JOIN THE FUN!

WATER WORD, JULY 2024







Thank you for another successful St. Louis Water Garden Society tour!

Even with the St, Louis hot weather, we had great visitors to our gardens. Personally, I enjoyed the day on Saturday, and I always loved talking with all the hundreds of guests who visit my garden. A little breeze and shade helped. I visited a few of the gardens on Sunday, and they all looked really wonderful.

Our hosts did a terrific job of making their spaces look fantastic and welcoming.

I heard many comments and accolades about the beautiful water gardens and the friendliness and knowledge of all our hosts and members. Our members love their water features, plants, fish, AND PEOPLE! We had many new visitors on the tour this year; many signed up for membership, and a few even said they wanted to be on the 25th tour in 2025.

I know personally all the work, time, effort, and money that goes into ensuring that the host gardens are beautiful for the public but, it's also for your own enjoyment each day. So many ideas and information sharing spark interest in the water garden tour. Thank you to all the hosts for all your efforts.

Thank you to our members who participate and support all the efforts of the society all year long.

Thank you to all our advertisers who continue to support us year after year.

Thank you to the ticket sellers who sell our tickets each year.





The interview on Riverbender Radio mentioned ALL the ticket sellers on air.



https://www.riverbender.com/video/details/our-daily-show-interview-pondorama-back-june-22nd23rd-tickets-on-sale-video-7161.cfm

Show-Me-St. Louis, Mary Caltrider and I visited Mark and Mark's garden in Lafayette Square to promote the tour.

https://www.ksdk.com/video/entertainment/television/show-me-st-louis/explore-local-watergardens-across-the-st-louis-region-at-the-24th-annual-pond-o-rama/63-79d4f653-2078-4270b865-8888d1232af1

LOOKING AHEAD:

NOW is a good time to take great pictures of your garden at its best, especially if you are considering being on tour next year.

Ladue News visited a few of the host gardens on Saturday and will write an article about them in a future issue.

NOTE: We would like to get feedback on this year's Pond-O-Rama tour from our hosts and members at the July Ice Cream Social. Next year is the society's 25th anniversary tour, a milestone event. Our Pond-O-Rama tour is becoming renowned around the country. I received a call from a lady in Texas requesting next year's date so they can plan their trip. This year people visited from Iowa, Indiana, Massachusetts, and places in Missouri and Illinois.

In order for our tour to remain sustainable, we need new folks, new members, and lots of people to take the reins for future tours. We need many people to be part of the 25th Pond-O-Rama committee. Please share your talents for next year's tour. Many folks make event planning much more fun, and shared responsibilities lighten the tasks.

Thank you for a great St. Louis Water Garden Society 24th Annual Pond-O-Rama tour!

Ginny Mueller

Pond-O-Rama Chair, Publicity









St. Louis Water Garden Society Calendar of Events

Membership meetings in 2024 will be held on the dates and at the locations listed below between 7 and 9 p.m. Meetings will be held on Tuesdays at the Kirkwood Community Center, Room 200 A/B. There is an elevator.

July 16—Ice Cream Social and P-O-R Discusion

August 20—Banquet at Jewel Box

Sept. 17—

October 15-

November 19th — Budget—Election of Vice President and Treasurer. Potluck Dinner.

**** Meeting Location **** Address:

Kirkwood Community Center Rm# 200 A/B 111 S Geyer Rd Kirkwood, MO 63122

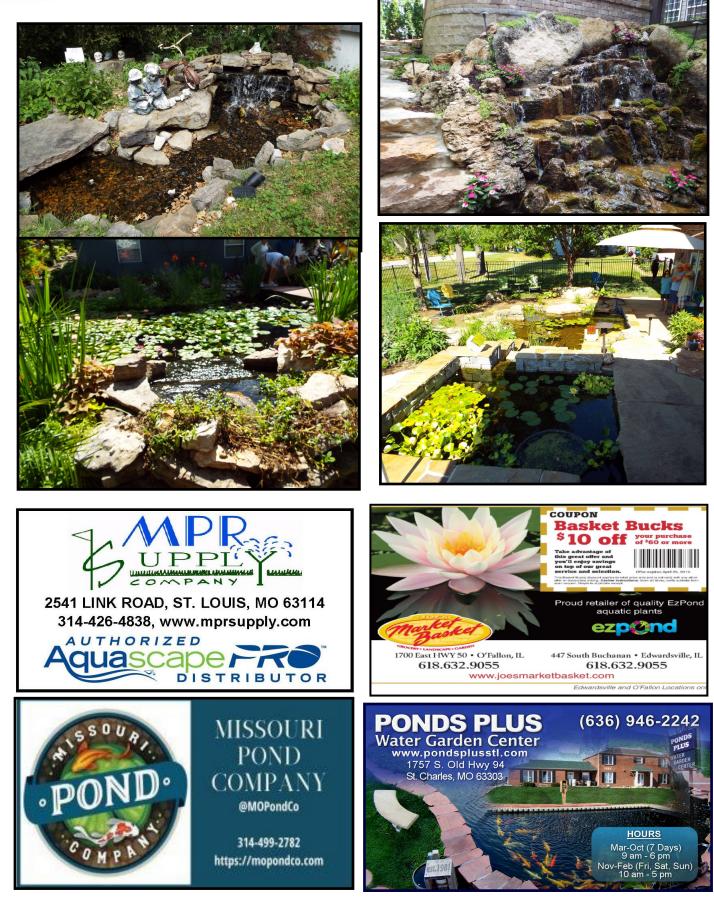
**Enter Kirkwood Community Center from Geyer Road due to construction work at Center.

***Meeting place will be changing. So check the website and your newsletter for new location and address. Kirkwood will be closing there meeting rooms down in August.





Pond-O-Rama Photos





Out on a Limb and need some help?

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> > President

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Looking for more information about pond building, plants or fish care? Visit our website, www.slwgs.org Check out our "Articles of Interest" section and "Links We Like" for help.

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Water Word is usually published by the St. Louis Water Garden Society 10 times annually and is distributed to all members. The newsletter contains information about water gardening and fish-keeping, as well as information about SLWGS meetings and activities. Contributions of articles and photos are welcome and should be sent to the Water Word editor listed below. **Documents should** be in common text formats, and photos should be in high resolution (300 dpi or higher) jpeg format. The deadline for submissions is the first of each month.

Information about the Society, including how to join, can be found at our website, <u>www.slwgs.org</u> or from any of the officers and board members listed:

2024 SLWGS Officers

President

Sue Abernathy Vice President Carol Ann Miller Treasurer Jerre Baynes **Recording Secretary**

(314) 795-2160 abernat56@gmail.com (314) 821-0184 (314) 775-5453

Jane Sykes

(314) 535-0101 gardenlady490@sbcglobal.net

2024 Board Members

| Publicity Chairman | | | | |
|------------------------------|----------------|--------------------------------|--|--|
| Ginny Mueller | (314) 808-7000 | vcmueller16@gmail.com | | |
| Special Events Chair | | | | |
| Laurel Walle | (314) 898-7216 | <u>lollysnorkels@gmail.com</u> | | |
| Kathie Soehngen | (314) 894-0981 | <u>kasoehng@sbcglobal.net</u> | | |
| Society Shirt Sales Chairman | | | | |
| Gail Abernathy | (314) 427-7076 | <u>abernat@swbell.net</u> | | |
| Membership/E-mail Chairman | | | | |
| Gail Abernathy | (314) 427-7076 | <u>abernat@swbell.net</u> | | |
| Jewel Box Chairman | | | | |
| Kay Miskell | (618) 344-6216 | <u>km99@att.net</u> | | |
| Water Word Editor | | | | |
| Gail Abernathy | (314) 427-7076 | <u>abernat@swbell.net</u> | | |
| Website Chairman | | | | |
| Ginny Mueller | (314) 808-7000 | vcmueller16@gmail.com | | |
| Pond-O-Rama Chairman | | | | |
| Ginny Mueller | (314) 808-7000 | vcmueller16@gmail.com | | |
| Parliamentarian | | | | |
| Carol Greminger | (314) 799-7880 | <u>carolnron@att.net</u> | | |
| Historian | | | | |
| Betsy Meier | (636) 405-1120 | <u>lidodeck@att.net</u> | | |
| Hospitality Chairman | | | | |
| Bev Maschek | (314) 954-8616 | <u>maschek@sbcglobal.net</u> | | |
| | | | | |
| <u>Member-at-Large</u> | | | | |
| | | | | |

| Carolyn Haus | (314) 993-0985 | chaus2016@gmail.com |
|--------------|----------------|-----------------------|
| Keith Haus | (314) 993-0985 | keithhaus33@gmail.com |
| Jim Haegele | (636) 349-5511 | jimhaegele@gmail.com |



Summit Your Award Nominations!

Which Society members have made a difference? Who's done something special that should be recognized? Who's doing the work or making it fun? Write down each individual's name and the reason they should be awarded, and give/email all your suggestions (yes, more than one!) to a board member by the July 16th meeting. Previous award winners will vote on the ultimate recipients. The results will be unveiled at the banquet!

The Bonnie Alford Service Award is given in honor of the founder of the St. Louis Water Garden Society and is awarded annually to a person who has been a member of the society for at least three years. All persons are eligible who have made measurable and significant contributions to SLWGS.

The Ganim Service Award honors Don and Lizanne Ganim. The award is given annually to a member who, during the past year, has gone beyond the call of duty for SLWGS. Candidates need to be a member of the society for no less than 60 days.

TIKI TOUR

Please start thinking about the annual tiki tour. We do it on the first Saturday of October to avoid conflict with anything else that may be going on. Please let Gail Abernathy know at (abernat@swbell.net) if you would like to be on it, the route depends on who and where the ponds are.

Show off your pond in the evening, I'm sure it looks very different and spectacular with the lights on.

Members' Corner:

Happy Birthday to All July Members below and those not listed.

JoAnn Batzer 7/2 Diane Heuvelman 7/5 Tara Bailor 7/9 Pat Siewing 7/10 Rebecca Harrison 7/10



Membership Bonus

International Waterlily & Water Gardening Society

Here is the link to their site and the login information. www.iwgs.org

Login: SLWGS

Password: slwgs20







Victoria versus the Gorgon by Greg Heck

Waterlilies with enormously impressive pads come in two distinctive forms: Victoria, and *Euryale* which is (the Gorgon plant or prickly waterlily). These warmer water giants dominate their natural habitats with super-sized leaves that are believed to help the plants by dominating the surface area so that other aquatic plants cannot get enough sunlight to thrive and compete. Domination is enhanced by a formidable array of spines that cover all underwater surfaces (and the upper surface of the Gorgon pads) to persuade herbivores to leave them alone aggressively.

The Gorgon plant is the last of its line. *Eurayle ferox* is the only species in its genus *Euryale* living today. The Victorias are made of three species: *Victoria Amazonia, Victoria cruziana, and Victoria boliviano*. We have both Gorgon and Victoria's representation at the Jewel Box this summer. Last year, we had Victoria cruziana, but this year, we could plant the hybrid V. cruziana x V. amazonica (also known as the 'Longwood Hybrid'), which is more robust and colorful than V. cruziana. Last Summer, we achieved 5-foot leaf diameters on both V. cruziana and the Gorgon plant leaves at the Jewel Box. However, we still have a way to go to match the almost 10-foot pad diameter recorded for V. boliviana.

In the grand scheme of things, both genera are in the same botanical family, Nymphaeceae, which includes all the species we would recognize as waterlilies. These giants aren't super closely related, however. You can think of their relatedness, like house cats and tigers, indeed both cats, but they are very distinct. The two genera have been physically isolated for a very long time. Victorias are from central South America, and the Gorgon is from India and Southeast Asia.

An evolutionary history separated from each other has allowed each genus to develop its special



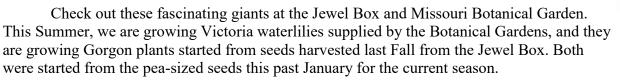
qualities. Gorgon plants are day-bloomers and typically self-pollinated. They are even capable of flowering/self-pollinating underwater. Their flowers are relatively small but colorful. In contrast, Victorias are night-bloomers. Their flowers are white to pinkish. Victorias also have an elaborate trick to attract their scarab beetle pollinators. The first night, they open and heat up their flowers by burning lots of calories, so they are well above the surrounding temperature of the environment to release a scent like rotting fruit. Beetles find the scent irresistible and enter a special chamber in the flower. There, they are trapped when the flower closes in the morning. This allows the beetles to drop pollen onto the flower's female part. The second night, the flower sheds its pollen and opens without scent. Bored beetles exit and seek out the next scented Victoria carrying fresh pollen.

Victorias probably won't set any viable seed in our local environment, yet Gorgons do. The plants die as the winter comes on, but their seeds tolerate freezing temperatures and can germinate in the Spring. We had many volunteer Gorgon plants in the Jewel Box ponds this Spring, so it's a potential warning for growing Gorgons in natural waterways or hard-to-manage ponds where they could self-propagate. The seeds of Gorgons are known as fox nuts or makhana and have long been harvested and eaten and popped like popcorn.



www.planthavenfarms.com

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Morning view of Victoria 'Longwood Hybrid" before flowers close. Buds and young leaves



Gorgon plant (Euryale ferox) flower fruit, overturned leaf to sow structure and popped seeds that we enjoyed at last Summer's St. Louis Water Garden Society Banquet.









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