

SOUTHERN CALIFORNIA HORTICULTURAL SOCIETY

Where passionate gardeners meet to share knowledge and learn from each other.

socalhort.org

NEWSLETTER

June 2022

OUR NEXT HYBRID MEETING

Thursday, June 9

Announcements at 7:10 p.m. Plant Forum at 7:15 p.m.

Meeting at 7:30 p.m.

C3

Visit: www.socalhort.org for registration info.

SCHS WELCOMES NEW MEMBERS

Along with proverbial flowers, May arrived with:

Janet Blank Amanda and Andrew Chaves Donna and Don Palmer Greg Rubin

Happy to have you!

CONNECT WITH SCHS

Please engage with us online!

YOU CAN FIND US AT:

www.socalhort.org www.facebook.com/pg/socalhort www.instagram.com/socalhort

0

All membership options are listed on our website.

IN THIS ISSUE

une Program and						
Membership News					1	

May Recap and Garden Share . . 2

Horticultural Happenings and 2022 HOTY Update 3

Upcoming Programs and SCHS Contact info. 4

Antioxidants from Your Garden

PLEASE NOTE: Proof of vaccination and booster will be required to attend this live meeting, and masks are strongly recommended to be worn indoors. For the safety of our members, we will be adhering to current L.A. County Health Department guidelines.

On June 9 the SCHS will be treated to a presentation by Tom Spellman, Southwestern Sales manager with Dave Wilson Nursery, which specializes in fruit and nut trees for commercial agriculture



as well as wholesaling to retail and wholesale nurseries nationwide. Spellman is a seasoned fruit-growing expert, who will be talking about the best fruits with high antioxidant

value that can be grown successfully in Southern California. In the program he will also provide growing tips including best cultural practices, fertilizing, irrigation and harvesting.

Spellman began his career at the age of 13 working for a small retail nursery in Rowland Heights, California. In 1978 he went to work for Armstrong Nurseries in Ontario - in retail sales on the weekends and with production and hybridization during the week. In 1981 he accepted a position as general manager with La Verne Nursery, which produces and sells avocado, citrus, sub-tropical and deciduous fruiting plants, and worked there until 2001, when he accepted his current position at Dave Wilson Nursery.

In addition to his work in the nursery industry, Spellman shares his expertise and knowledge through lectures, in

print, and via radio, television and video projects on fruit, growing fruit and management of fruit trees for commercial and backyard growers. He is also involved with the Nursery Growers Association, California Citrus Nursery Society, California Association of Nurseries and Garden Centers, and California Rare Fruit Growers, as well as serving on the board of the California Citrus State Park located in Riverside.

With nearly 50 years of experience in the nursery industry, and with no plans to retire anytime soon, Spellman continues to be uniquely attuned to the fruits that we are

able to grow in Southern California, and the best methods for doing so. We look forward to his tasty talk and being able to ask questions in person as we



come together for this live presentation. Plus, we will once again have an in-person Plant Forum and plant sales from several vendors! Lots to see and do - but, if you are unable to join us this evening, you can still watch the program by registering online at: www.socalhort.org.

MEMBERSHIP NEWS

JUNE 9 MEETING

Our first live meeting of 2022 at Friendship Hall will include the following:

- guest speaker Tom Spellman
- Plant Forum with members' exhibits
- plant vendors offering fresh specimens
- guests may bring food for personal use (SCHS will provide refreshments in future)

We hope you will be able to join us.

C3

SCHS LIVE EVENT GUIDELINES

We are pleased to once again host live gatherings, beginning with our monthly meeting in June. More events are planned over the summer and fall, and we are looking forward to seeing everyone in person!

However, because COVID continues to evolve, we must conduct these events in accordance with applicable L.A. County Health Department guidelines.

We will post notes in conjunction with event announcements so you may arrive prepared for any given situation.



BOARD ELECTIONS

Members will be receiving a ballot with a proposed slate of names to fill board vacancies this month. Voting instructions will be provided, but if you require more information, please contact any of the current board via: socalhort@gmail.com.

Thank you for your participation.

MAY WEBINAR RECAP • MONTHLY GARDEN SHARE • CONNECT WITH SCHS

Our May webinar, titled Of Cultivars and California Native plants - and 'Nativars', was presented by Bart O'Brien, Director of the ten-acre Regional Parks Botanic Garden in Berkeley. RPBG is dedicated to horticulture, conservation and research of California native



plants. The evening's program focused on cultivars found within the California Floristic Province, which consists of the Mediterranean climate parts of California (as well as small portions of

Oregon and Nevada, and extending a good distance into Baja California, Mexico).

A fifth generation Californian, O'Brien is an authority on the flora of the state of California and of northwestern Baja California, as well as an accomplished collector, grower, photographer, lecturer and author. In addition to his current position at RPBG, O'Brien is the president of the California Horticultural Society and was recently honored as the 2022 recipient of the prestigious American Horticultural Society's highest honor, the Liberty Hyde Bailey Award. He is also working on a listing of over 300 named cultivars of manzanitas (*Arctostaphylos*) for an upcoming issue of *The Four Seasons*, RPBG's technical journal.

By way of definition, O'Brien explained that within the order of plant taxonomy – genus, species, sub-species, botanical variety, forma and then cultivar – forma refers to an unusual form of a plant found in the wild, and cultivar refers to an unusual form of a plant found in cultivation. Both are distinct from cultivariants which are names given to different growth forms of genetically identical plants.

The term cultivar was coined by horticulturist Liberty Hyde Bailey in 1923 in his paper, "Various Cultigens, and Transfers in Nomenclature" in Gentes Herbarum. They are always written in single quotation marks and have names in the common language (English, Spanish, German, etc.). Latin names are not acceptable for any cultivars named after January 1, 1959. He provided as an example Erigeron glaucus 'Wayne Roderick' (a wild selection) and Erigeron 'W.R.' (a cultivated variety), which are both cultivars but are often confused for one another because they derive from the same person's name, despite having very distinct differences. Also of note is the fact that while most cultivars are produced by cloning, a cultivar designation does NOT indicate that the plant is a clone or was

clonally produced. It does indicate that the plant shares definable trait(s) that the cultivar name was applied for (e.g.: size, growth habit, color, etc.) Further, "cultivariants" is a another term that refers to a concept equal to "clonal variants" or "clonal variations".

O'Brien then went on to share some favorite cultivars, some of which may be easily found in the nursery trade or conversely, only in the wild. Some of the ones readily available to the public are: *Glandularia* (formerly Verbena) *lilacina* 'Paseo Rancho', *Salvia clevelandii* 'Winifred Gilman', *Salvia* 'Aromas' and *Arctostaphylos* 'Howard McMinn', all grown for their specific traits as well as their garden adaptability and vigor.

He next spoke about the relatively new term "nativar", which was coined in 2008 by Allen Armitage to describe native cultivars and hybrids. These are plants that have been bred specifically for the nursery trade and would never be found in the wild. They have been hybridized from species that would never come together or have any contact in the wild. The four major plant families in which you will find the most "nativars" sought after by plant collectors are: monkey flowers, irises, lilies, and (more recently) lewesia.

While some purists argue that nativars do not serve the same functions in a garden that California native species provide, O'Brien explained that the vast majority of California cultivars are actually from the wild or derive from garden selections that can be found in the wild. He shared as an example Ribes malvaceum var. malvaceum 'Dancing Tassels' which was originally found on San Clemente Island, but is a large vigorous plant in cultivation, used extensively by native bumble bees and hummingbirds. Additionally, it produces enormous and plentiful fruit to support native wildlife as well. Arctostaphylos bakeri 'Louis Edmunds' and Arctostaphylos 'Sunset' are other examples of garden plants that were originally discovered in the wild, while others like Rosa 'Schoener's Nutkana' and many popular Huechera, are hybrid crosses between natives that come from disparate regions.

Finally, O'Brien spoke about intergeneric hybrids, wherein multiple genera are crossed to create a new plant. If only two families are involved, the new name must combine portions of both genus' parent names, as in XChitalpa (for Chilopsis and Catalpa) and XChiranthofremontia lenzii 'Griff's Wonder' (for Chiranthodendron and Fremontodendron. However, if three or more genera are involved – which is very rare, except within the orchid family – then an original name like Leelenzia is created (as long as it is not already in use).

He also mentioned several nurseries where some of these unique plants are available.

In addition to presenting a fascinating webinar and sharing reference publications and other resources, O'Brien also generously answered audience questions both during and after his program. The entire presentation, including all of his references, has been archived on SCHS' YouTube channel.

Residual Sabine Steinmetz

Link to view entire program, including resources plus Q&A:

https://www.youtube.com/watch?v=352xuywVI1U

SCHS MONTHLY GARDEN SHARE

Get ready for summer by staying ahead of problems with routine chores.

- If you're not already doing so, deep water your trees monthly.
- Don't allow camellias and azaleas to dry out as they are already setting buds for next year.
- Spray foliage occasionally (in the early hours) to rinse off dust and refresh depleted plants.
- Keep dead-heading, weeding and replenishing mulch as needed
 you can slow down next month!
- Begin covering soft fruit trees with bird-netting to protect your crop.
- Feed roses again, as they are getting ready for another bloom.
- Provide some supplemental shade on hot days for veggie seedlings and other tender plants.
- Harvest and then harvest some more to keep veggies producing.
- Plant pumpkins now if you want them in time for Halloween!

Residual Sabine Steinmetz

Learn more about SCHS and connect with us online at:

www.facebook.com/pg/socalhort • www.instagram.com/socalhort • www.socalhort.org

JUNE HORTICULTURAL HAPPENINGS • SCHS 2022 HOTY

Venues open at press time are marked *™* and *™* for those that are online only.

Organizations are offering events, both online and in person, but may have updated protocols in place.

Please continue to check with your favorites for current info if you are planning a visit.

- ARLINGTON GARDEN
 - 275 Arlington Drive, Pasadena 91105 **626-578-5434**
 - www.arlingtongardenpasadena.com
- (formerly RANCHO SANTA ANA) 1500 N. College Ave., Claremont 91711 909.625.8767 www.calbg.org
- SAN GABRIEL MOUNTAINS CHAPTER
 1750 N. Altadena Dr., Pasadena 91107
 818.398.5420 www.cnps-sgm.org
- CALIFORNIA NATIVE PLANT SOCIETY
 L.A./Sta Monica Mtns Chapter/Sepulveda Garden Ctr
 16633 Magnolia Blvd., Encino 91436
 818-782-9346 www.lasmmcnps.org
- **CR** DESCANSO GARDENS

1418 Descanso Drive, La Canada 91011 818.949.7980 www.descansogardens.org

- EATON CANYON NATURE CENTER
 1750 N. Altadena Dr., Pasadena 91107
 626.398.5420 www.ecnca.org
- FULLERTON ARBORETUM
 1900 Associated Road, Fullerton 92831
 657.278.3407 www.fullertonarboretum.org
- HUNTINGTON BOTANICAL GARDENS
 1151 Oxford Road, San Marino 91108
 626.405.2100 www.huntington.org
- LOS ANGELES COUNTY ARBORETUM
 301 N. Baldwin Ave., Arcadia 91007
 626.821.4623 www.arboretum.org
- NATURAL HISTORY MUSEUM OF L.A. 900 Exposition Blvd., Los Angeles 90007 213.763.3466 www.nhm.org
- RANCHO LOS ALAMITOS 6400 E. Bixby Hill Rd., Long Beach 90815 562.431.3541 www.rancholosalamitos.org

- RANCHO LOS CERRITOS 4600 Virginia Road, Long Beach 90807 562.206.2040 www.rancholoscerritos.org
- SAN DIEGO BOTANIC GARDEN 230 Quail Gardens Dr., Encinitas 92024 760.436.3036 www.sdbgarden.org
- 26300 Crenshaw Blvd., Palos Verdes 90274 310.544.1948 www.southcoastbotanicgarden.org
- THEODORE PAYNE FOUNDATION
 10459 Tuxford St., Sun Valley 91352
 818.768.1802 www.theodorepayne.org
- 900 University Ave., Riverside 92521 951-784-6962 www.gardens.ucr.edu
 - **X** Yvonne Savio

See more events as they're posted at: www.gardeninginla.net/submit-your-garden-events.

LINKS TO UPCOMING EVENTS & WEBINARS

Please check with individual organizations for class fees & details

California State University, Northridge explores the Gottlieb Native Garden

- FREE Virtual Program - Saturday, June 4 at 11:00 a.m.

Garden owner Susan Gottlieb and photographer-naturalist Scott Logan share the inspirational journey of transforming an inhospitable landscape into an ecological habitat, currently supporting over 200 California native plant species and nearly 400 visiting animal species.

Registration required. Please go to:

https://csun.zoom.us/webinar/register/WN_ JP77WCPZT02WQuxGxBWG0w South Coast Botanic Garden and South Coast Cactus & Succulent Society present

Exploring Euphorbias with Tom Glavich

- LIVE Program -**Sunday, June 12 from 1:00 to 3:00 p.m.**FREE with paid admission to garden

Glavich will focus about similarities and differences in species from South Africa, Madagascar, the Mediterranean, and the Americas, as he talks about this worldwide genus.

For more info and to purchase tickets online: www.southcoastcss.org

UPDATE ON 2022 SCHS HORTICULTURIST OF THE YEAR

We are pleased to announce that Dave Fross, founder and owner of Native Sons Nursery, is the SCHS Horticulturist of the Year honoree for 2022. The awards banquet, program

and silent auction will be held at Huntington Botanical Gardens on Saturday, September 17. Details will be posted here as well as online as specifics are finalized.

CR

Meetings are online unless otherwise noted. Live meetings are held at: Friendship Auditorium, 3201 Riverside Drive, Los Angeles CA 90027. (Live meetings will be shown simultaneously online via Zoom and Facebook.)

- June 9 Fruit growing expert Tom Spellman of Dave Wilson
 Nursery presents "Antioxidants From Your Garden"
- July 10 Debby Dunn, water conservation adminsitrator for city of Beverly Hills, will teach a FREE conservation workshop at Arlington Garden in Pasadena
- July 14 Architect Brian Tichenor presents "Ralph Cornell Water & the 'Genuine' Southern California Landscape"
- August 11 Horticulturist and educator Katherine Pakradouni

 N-PERSON will talk about Griffith Park's new micro-forest
- Sept. 17 2022 Horticulturist of the Year Banquet and IN-PERSON Silent Auction at Huntington Botanical Gardens

GARDEN QUOTE OF THE MONTH

John Schoustra - President, Field-Trip and Finance Committees, Plant Raffle, Plant Sales (at meetings) and RBLS Chair Steven Gerischer - Vice President, Oral History Committee, Marketing, PR & Publicity and Silent Auction

Laura Bauer - Treasurer, Finance Committee, Website Chair, HOTY Event Committee, Voicemail and RBLS Committee

Pat Steen - Membership Secretary, Recording Secretary, Coffee-in-the-Garden Committee, Greeter

Carol Aronson - Field Trip, Coffee-in-the-Garden, Program, HOTY and RBLS Committees

Carol Bornstein - Program, HOTY and RBLS Committees
Aprille Curtis - Social Media Committee, Plant Forum supplies

Fleur Nooyen - Program and RBLS Committee Steven Ormenyi - Finance Committee, Voice Mail Recording Yoav Paskowitz - Finance, Oral History and Website Committees,

Newsletter Copy Editor **Yvonne Savio** - Coffee-in-the-Garden Committee, Horticultural Happenings Events Contributor (Newsletter)

Lili Singer - HOTY and Social Media Chair, Marketing, Board Nomination, PR & Publicity and RBLS Committees, Archives Sabine Steinmetz - Newsletter Editor, Garden Share, Graphic Design Jill Vig - Oral History Committee Chair, Coffee-in-the-Garden Committee, Special Projects

Connect with us at: 818-567-1496 • socalhort.org • facebook.com/socalhort • instagram.com/socalhort

Newsletter Editor: Sabine Steinmetz Contributors: Yvonne Savio, Tom Spellman

Next deadline: Monday, June 13 (for July newsletter)

Please contribute an article or information of interest.





Southern California Horticultural Society P.O. Box 94476 Pasadena CA 91109-4476

NEWSLETTER June 2022