

# COSMEGRAM

NOVEMBER 2017 • VOL 47 | ISSUE 8



society of  
cosmetic chemists  
CALIFORNIA

## EDUCATIONAL HOUR



### CREATING NATURAL EXPERIENCES THROUGH FRAGRANCE

*Sherri Sebastian*  
*Senior Perfumer at Fragrance West*

Sherri Sebastian will explore the relation of the scent of flavors and fragrances in our everyday experience. Take a moment to step away from formulations, ingredients, and paperwork to reconnect with your original inspiration for working in the industry. Embrace new ways to reconnect with the less tangible, yet instinctually understandable nature of aromatic compositions. She will discuss how consumer demands for sustainable, organic and natural products, are leading to new trends forging forward.

...continued on page 3

## DINNER HOUR



### SCALE UP: HOW TO FORMULATE FROM THE BEAKER TO PRODUCTION

*Joel St. John*  
*Regional Sales Manager at Scott Turbon Mixer, Inc.*

Anything can be made in a beaker, but not all things made in a beaker can be manufactured on the production scale. Joel St. John will help the formulating chemist with a little insight to process engineering. Keeping just a few things in mind while working on a smaller scale will not only make life for production easier, but give reproducible products, no matter the batch size.

...continued on page 3

## MEETING OVERVIEW

**Date:** Tuesday - Nov 28, 2017  
**Location:** Warner Center Marriott (Woodland Hills)  
**Menu:** Buffet including various salads, entrees and desserts.

**RESERVE NOW** ►

**Reservation Deadline:** 5:00 pm Friday - Nov 24, 2017  
**Reservation Link:** [www.caliscc.org/events](http://www.caliscc.org/events)

5:00 pm: Educational Hour  
6:00 pm: Social Hour  
6:30 pm: Dinner Hour and Speaker

[Meeting Details on Page 2](#)

Prices increase after Reservation Deadline  
No refunds after Reservation Deadline  
Walk-in space is not guaranteed

## MEETING DETAILS

### LOCATION:

Warner Center Marriott (Woodland Hills)  
21850 Oxnard Street  
Woodland Hills, CA 91367  
(818) 887-4800

### COSTS:

- Members with reservations (\$40)
- Members without reservations (\$65)
- Non-members with reservations (\$65)
- Non-members without reservations (\$70)
- Emeritus members with reservations (FREE)
- Emeritus members without reservations (\$65)

### BUFFET MENU:

- Sparkling Green Salad and Spinach/Watercress Salad
- Grilled Teriyaki Glazed Mahi Mahi, Seared NY Steak and Vegetarian Lasagna
- Saffron Cilantro Rice, Yukon Gold Smashed Potatoes, Parmesan Roasted Brussel Sprouts and Roasted Seasonal Vegetables
- Chocolate Ganache

### RESERVATIONS:

The reservation pricing deadline is at 5pm on the Friday before the monthly meeting. Non-reservation pricing must be paid after this deadline. Reservations are not refundable after the reservation deadline. Please register and pay online at [www.caliscc.org](http://www.caliscc.org) or call Sara Benoit at 714-521-5222 ext.141. Call-in registrations must be guaranteed with credit card and will be charged for no-show.

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### FOR MORE INFORMATION:

**JAMES FRANCISCO**

*West Coast Sales Representative*

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ABOUT THE SPEAKER



Sherri Sebastian, senior perfumer at Fragrance West, has 24 years of experience in the flavor and fragrance industry. As a perfumer in New York City and Los Angeles, she's developed fragrances for the personal care, fine fragrance, air care, natural, and niche markets. She holds a

degree in Food Science and began her career as a flavor chemist apprentice at a Brooklyn flavor house before joining the fragrance industry. Her fascination with the subtle interplay of ingredients fuels her passion for fragrance development, while her travels and trend work inform her approach. "The ultimate goal is to convey each brands unique essence with the perfectly crafted scent", Sebastian says.

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ABOUT THE SPEAKER



Joel St. John is a sales manager for Scott Turbon Mixer in Adelanto, CA. Scott Turbon equipment has become the choice for engineers and system integrators for salad dressing and sauce manufacturing, beverage manufacturing, and ultra-sanitary applications, where only the best

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## 2017 Calendar

January 24th	Chapter Meeting	Manhattan Beach Marriott
February 11th	Dinner Dance Gala	The Disneyland Hotel
February 28th	Chapter Meeting	Sheraton Universal City
March 28th	Chapter Meeting	Manhattan Beach Marriott
April 25th	Chapter Meeting	Manhattan Beach Marriott
May 23rd	Chapter Meeting	Duke's in Malibu
June 27th	Chapter Meeting	San Francisco Marriott
July 29th	Summer Event	Marquis The Magic Castle
September 26th	Chapter Meeting	Irvine Marriott
October 12th	Luncheon Meeting	Phoenix, AZ
October 25th & 26th	Suppliers Day	Long Beach, CA
November 28th	Chapter Meeting	Warner Center Marriott

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**ELAINE FUCHS, PH.D.**

*Rebecca C. Lancefield Professor of Mammalian Cell Biology and Development at The Rockefeller University and Investigator of the Howard Hughes Medical Institute*



**JOHN C. WARNER, PH.D.**

*President & Chief Technology Officer at The Warner Babcock Institute for Green Chemistry, LLC*



**STANLEY QI, PH.D.**

*Assistant Professor Departments of Bio-engineering, Chemical and Systems Biology and Faculty member, ChEM-H at Stanford*



**CLAUDIA AGUIRRE, PH.D.**

*Neuroscientist and Mind-Body Expert*



**JENNIFER MARSH, PH.D.**

*Research Fellow, Beauty Technology Division at P&G Beauty*



**RICHARD BLACKBURN, PH.D.**

*Associate Professor at the University of Leeds and Founder of Keracol Limited*

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## ATTENTION! ATTENTION!

# In-House CEP Courses Available

In-House Courses are highly-personalized courses brought to companies to address challenges or areas of need. These courses, taught by knowledge experts, provide professionals with an up-to-date cosmetic science education. Recent In-House Courses have been organized for **Benefit Cosmetics, Mary Kay, Bayer, the FDA** and others.

Companies interested in providing in-depth technical information to their employees can contract an education day in a location of their choosing.

- ▶ **SOCIETY** covers the costs of booking the instructor and all of the instructor's traveling expenses (including hotel, flight, car, etc.)
- ▶ **COURSES** can be scheduled for 1 or 2 days on any topic of particular interest to the company
- ▶ **COMPANIES** can choose the instructor if they seek a specific knowledge expert

### Current courses available include:

Scale Up & Processing	Botanicals & Naturals for The Naturals Market	Preservatives
Regulatory	Chemistry & Regulations of Cosmetic Colorants	Cosmetic Rheology
Color	Molecular Biology & Gene Expression	Color & Make-Up
GMPS For Cosmetics	Phytochemistry 101 For Cosmetic Chemists	Surfactants
Cosmetic Formulations	cGMPS For Cosmetics and Otc's	Cosmetic Raw Materials
Regulatory Update	Practical Basic & Theory in Emulsion Technology	Fragrance as A Science
Beginning Cosmetic Chemistry	Cosmetic Chemists Guide to Product Development	Silicone Chemistry
Basic Hair Science	Sustainable Cosmetic Product Development	<i>and more!</i>

To reserve a course for your team,  
contact Sam Neely at [sneely@scconline.org](mailto:sneely@scconline.org)

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# NEW MEMBER SPOTLIGHT

## EMILY STAVIG/ UNDERGRADUATE STUDENT

### INTERVIEW:

#### 1) How long have you been in the Cosmetics/Personal Care Industry?

I am still an undergraduate student so I am not currently in the cosmetic profession. I have wanted to be a cosmetic scientist since an incoming freshman of college - so the last 4 years. Just within these last months I discovered SCC and took the Beginners Cosmetics Chemistry class in Long Beach, CA. Even though I'm not officially in the industry, it's been a dream of mine to work in it since I was 18.

#### 2) Where did you study? What major(s)?

I am still currently an undergraduate student at Gonzaga University in Spokane, Washington. I will be graduating Spring of 2018 with a BS in Biochemistry.

#### 3) What is your biggest personal accomplishment/what are you most proud of since joining the SCC/industry in general?

My science classes have taught me very little about the cosmetic side of chemistry so I have taken it into my own hands to teach myself about cosmetic chemistry. I have begun to teach myself about melanin synthesis and its pathway. By understanding this pathway I can understand how certain molecules inhibit it, preventing the synthesis of melanin. With a better understanding of melanogenesis, there is a possibility to create cosmetics/drugs to inhibit hyper pigmentation, facial spots, and possibly even target melanoma cells. I'm proud of myself for taking a different path than most biochemistry students, and putting the effort in to learn about a subject that could help me in my future career.

#### 4) Special Interests/Hobbies?

I attend yoga regularly and play volleyball whenever possible. My absolute favorite thing to do is to attend concerts and music festivals - music is a very important part of my life.

#### 5) Hometown?

Gig Harbor, WA

#### 6) One thing no one knows about you?

I auditioned to be a contestant on Wheel of Fortune.

#### 7) If you could take a vacation right now, where would you go?

London or Dublin. I've never been to either but I've heard amazing things about them.

#### 8) What sound or noise do you hate most?

I hate the sound of people chewing with their mouth open.

#### 9) What sound or noise do you love?

The best sound is waking up near the ocean and hearing the waves crash.

#### 10) What is your favorite word?

I don't think I have a favorite word.



#### 11) What is your favorite TV show or book/periodical?

I have a lot of favorite TV shows: American Horror Story, Friends, That 70's Show and It's Always Sunny in Philadelphia.

#### 12) Who is your favorite musician?

A lot of favorite bands too... Pink Floyd, Arcade Fire, The Who, Foster the People and Mac Demarco.

#### 13) What is the strangest thing you've ever eaten?

Deep fried tumbleweed.



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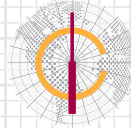
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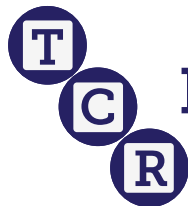
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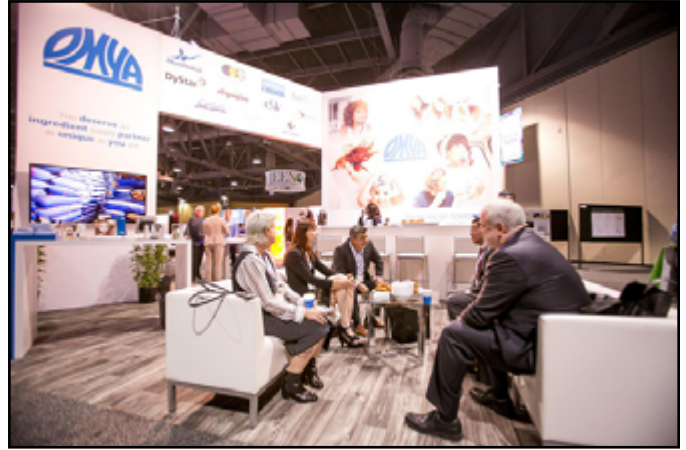
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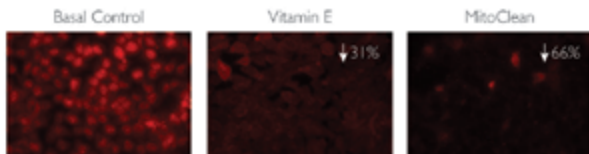
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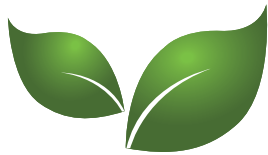
Maxwell Poper passed away October 20, 2017, at the age of 84. Mr. Poper served in the Korean War before moving to the Los Angeles area to work in the aerospace industry. In 1969, Mr. Poper changed careers and joined Neutrogena Corporation, where he became the Executive Vice President of Operations under Lloyd Cotsen. He retired from Neutrogena in 1988 after nearly 20 years of service.



*Mr. Poper is pictured here volunteering for the Forensic Services Unit of the Westminster Police Department after his retirement.*

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- (e) The first and last pages of the article separated by a hyphen.
- (f) Year of publication of the article (in parentheses); the month must be included for journals that do not use continuous pagination.

The following is an example of a correctly prepared journal reference; note all spacing and punctuation:

- 1) L. E. Gaul and G. B. Underwood, Relation of dew point and barometric pressure to chapping of normal skin,). *J. Invest Dermatol*, 19, 9-19 (1952).

Book references are handled similarly and should include pertinent page numbers:

- 1) S. Rothman, *Physiology and Biochemistry of the Skin* (The University of Chicago Press, Chicago, 1954), pp. 494-560.

References to books containing contributions from authors appear as follows:

- 1) S. D. Gershon, M. A. Goldberg, and M. M. Rieger, “Permanent Waving,” in *Cosmetics, Science and Technology*, 2nd ed., M. S. Balsam and E. Sagarin. Eds. (Wiley Interscience, New York, 1972), Vol. 2, pp. 167-250.

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## SCC MEMBERSHIP

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The California Chapter of SCC is a nonprofit membership organization with a focus on furthering the interests and recognition of cosmetic scientists while maintaining the confidence of the public in the cosmetic and toiletries industry. By joining the Society, members can take advantage of many opportunities to learn, educate, and network with their peers. There are different levels of membership (see below for descriptions). We encourage you to find the one that is right for you.



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