

# COSMEGRAM

APRIL 2018 • VOL 48 | ISSUE 4



society of  
cosmetic chemists  
CALIFORNIA

## EDUCATIONAL HOUR



### MECHANISMS ON ANTI-POLLUTION

*Cristiane Pacheco*  
*Business Vice President/Chemyunion, Inc. US*

More than 80% of people living in urban areas are exposed to air quality that exceeds the WHO limits. Studies have shown that exposure to pollution is associated with extrinsic skin aging, accelerating a key consumer demand for anti-pollution products. Chemyunion offers a smart solution for consumer protection in the face of one of the most pressing issues in today's society. Through its unique mechanism of action, this innovation demonstrates, in an unprecedented way, the ability to prevent permeation of pollution components in skin. Pollution also impacts hair fibers by weakening the hair and causing scalp sensitivity. Bio-polymers help to shield against the absorption of pollutant particles. This presentation was made at NYSCC in January 2018 and was insightful and well-received.

...continued on page 3

## DINNER HOUR



### REACTIVE HAIRCARE - THE CHEMICAL & PHYSICAL MECHANISMS OF RE-BONDING

*Durant Scholz*  
*President & Co-Founder/Active Concepts, LLC*

Re-bonding has become a defining technology for the salon market. Starting with original "Plex" technology, iterations have spread throughout the industry spawning new brands, and a tangled web of Intellectual Property. We are going to review the chemistry of reactive hair-care, and what happens both chemically and physically when you bleach or relax hair. We will also look at the potential of re-bonding as posited by the "Plex" movement, how does it work, where is the evidence for the mechanism, and examine the potential for what lies beyond re-bonding.

...continued on page 3

## MEETING OVERVIEW

**Date:** Tuesday - Apr 24, 2018  
**Location:** Avenue of the Arts Hotel, Costa Mesa  
**Menu:** Herb Crusted Chicken Breast, Roasted  
Top Sirloin, Wild Mushroom Ravioli

**RESERVE NOW** ►

**Reservation Deadline:** 5:00 pm Friday - Apr 20, 2018  
**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:

Avenue of the Arts Hotel, Costa Mesa  
3350 Avenue of the Arts  
Costa Mesa, CA 92626  
(714) 751-5100

### 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)

### MENU:

- Herb Crusted Breast of Chicken, Crushed Fingerling Potatoes, Roasted Baby Vegetables, Herb Oil, Fennel Orange Reduction.
- Roasted Top Sirloin, Chive and Cheddar Twice Baked Potato, Roasted Shallots and Baby Carrots, Fresh Herbs, Red Wine Demi.
- Wild Mushroom Ravioli with Butternut Squash Puree, Sage Brown Butter Emulsion and Herb Salad.

### PARKING:

Cali SCC pays for self-parking at the Avenue of Arts Hotel. Attendees will be issued a chaser ticket at the event to exit the parking facility.

### 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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### ABOUT THE SPEAKER



Cristiane Pacheco is New Business Vice President of Chemyunion, Inc US. Pacheco joined Chemyunion in 1998, and has over 23 years of global personal care experience. She led Research and Development at Chemyunion beginning in 2012 with responsibility for a group of 20 researchers.

Cristiane is a Pharmacist with a post-graduate work in Cosmetology and an MBA in Business Management. She has studied Hair Biology through TRI Princeton, and Dermo Cosmetic Sciences through Brussels University. Published to over 20 patents and numerous articles.

### ABOUT THE SPEAKER



Durant Scholz, President and co-founder of Active Concepts, LLC, has a degree in Biochemistry from the University of Massachusetts at Amherst.

He began his career as a formulating chemist at Fabergé (cosmetics). After the Unilever acquisition, he began his tenure in the Clinique Skin Care group at Estée Lauder. Durant became the Director of Technical Marketing at Brooks Industries. In 2000, Durant founded Active Concepts, a botanical, and biotech firm based in Lincolnton, North Carolina with additional facilities in Milano, Kaohsiung, and Tokyo.

## JPH SunCare Technologies

*Innovative UV Protection Solutions*

Julian Hewitt of JPH SunCare Technologies Ltd will be speaking at the SCC Québec dinner and conference on 24 April 2018. Julian is also available for meetings in the Montréal area from 23 to 25 April. If you would like to meet with Julian for a face-to-face consultation, or to find out more about the services offered by JPH SunCare Technologies, please contact Julian directly using the details shown below.

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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)

## National CEP Courses & Webinars

The SCC is dedicated to the advancement of cosmetic science and we strive to increase and disseminate scientific information through meetings and publications.

Such meetings include our Continuing Education Program Courses (CEP). Through CEP Courses, we improve the qualifications of cosmetic scientists by setting high ethical, professional and educational standards. CEP instructors provide attendees with critical knowledge enabling them to advance their professional development.



### **WEBINAR: USING DECISION TREE REASONING TO ESTABLISH THE SAFETY OF AROMA CHEMICALS**

**MAY 03, 2018 (STARTING AT 3:00 PM EASTERN TIME)  
FREE & OFFERED EXCLUSIVELY TO SCC MEMBERS**

Instructed by Steve Herman – Fragrance safety is a critical priority for the personal care industry, and the cutting edge scientific approach used by the fragrance industry has application for any exploration of chemical safety.

Safety testing at RIFM (Research Institute for Fragrance Materials) has continuously evolved in response to advances in basic applied science. Starting in 2000 a series of guidance documents established the science behind different aspects of RIFM's safety assessment program. In 2015 a new criteria document provided a unified decision tree structure for all RIFM evaluations, incorporating read-across techniques, in silico tools, the addition of TCC (Threshold of Toxicological Concern) and clearly defined end points for different concerns (skin, environmental, respiratory). This webinar will review the work leading up to the new criteria and will explain in detail the current decision tree process.

### **FUNDAMENTALS OF USING COLORANTS IN COSMETICS AND PERSONAL CARE PRODUCTS ONEXTGEN: CEP Course during the New York Chapter's SUPPLIERS' DAY 2018 May 14, 2018 (9:00am - 5:00pm Eastern Time) at the Jacob Javits Center – NYC**

Instructed by Kelly Dobos; Sun Chemical Corporation, this course will explain how the incorporation of color in cosmetic and personal care products is part art and part science. What seems like a simple and fun exercise in pigment blending is reliant on a complex set of decisions. Factors such as the regulatory environment, cost, and stability as well as physical and chemical properties of each colorant all play an essential role in determining success in product development. This course will cover numerous topics including color theory, the regulatory environment and color quality control. This course is designed for

the novice cosmetic chemists working with pigments and dyes but also skin care chemists as the lines between color cosmetics and skin care continue blur.

**SPEAKING THE LANGUAGE – BASICS IN SCIENTIFIC TERMINOLOGY FOR THE COSMETICS INDUSTRY** **ONEXTGEN**: CEP Course during the New York Chapter's **SUPPLIERS' DAY 2018**

**May 14, 2018 (9:00am - 5:00pm Eastern Time) at the Jacob Javits Center – NYC**

Instructed by Nava Dayan, Ph.D.; Dr. Nava Dayan LLC, this CEP course is aimed at providing key fundamental knowledge in layman language to scientific terms used in our industry. Such can be related to skin biochemistry; chemistry and physics. It will cover: definition of key words, skin structure and function, major cells and components, structure of genes, meaning of expression, definition and role of cytokines, enzymes and receptors. A special focus will be provided to skin aging as well as utilization of "omics" technologies (such as genomics, proteomics, lipidomics) and to the skin microbiome. All professionals in the cosmetic and personal care industry: Marketing/Sales, Beginners in the industry, Advanced chemists who wish to refresh their memory, Production/ QC/QA/ Regulatory, Supply chain, Professionals with a background in Physics and Chemistry who wish to strengthen their knowledge in biology and Formulation chemists.

**SCALE UP AND PROCESSING COSMETIC FORMULATIONS: CEP Course during the New York Chapter's SUPPLIERS' DAY 2018**

**May 14, 2018 (9:00am - 5:00pm Eastern Time) at the Jacob Javits Center – NYC**

Instructed by David Yacko; formerly Vice President of Research and Development at Estee Lauder Companies, Inc., this CEP course is a popular course among our membership. In the cosmetic industry, it is imperative that new products get from the bench to manufacturing as quickly as possible. This is the job of the Process Development Engineer and the process is called scale up. The talk will discuss the different aspects of scale up: heat transfer, addition rates and energy input as it pertains to batch size and different equipment. This course is for anyone involved in: Developing products on the bench, Scaling up cosmetic products, First production batches, Regular production of batches and Suppliers of raw materials to the cosmetic industry.

**WEBINAR: PRINCIPLES OF EMULSION AESTHETIC DESIGN**

**MAY 23, 2018 (STARTING AT 3:00 PM EASTERN TIME)**

**FREE & OFFERED EXCLUSIVELY TO SCC MEMBERS**

Instructed by Mark Chandler – Getting the aesthetics of a skin care emulsion correct can be as important to the success of a product as clinical performance. Adding or swapping a single ingredient often is not the answer to tailoring a formulation to a specific market and application. The formulator must lay out a plan, knowing how to change the variable most important to adapting the aesthetics for a particular audience.

While we encourage you to register for any course that interests you, as a guide please note that courses marked **ONEXTGEN** are primarily geared toward young professionals, students and those who are new or looking for a refresher on certain topics. You can learn more about NextGen by visiting [www.sconline.org/nextgen](http://www.sconline.org/nextgen)

**TO REGISTER FOR THESE COURSES, VISIT**

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# NEW MEMBER SPOTLIGHT

## HAL PEMBERTON : CHEMIST/SW TERRITORY MANAGER, TARR

### INTERVIEW:

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

Four years.

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

Colorado State University, B.S. Chemistry/Zoology.

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

It's a project we are finishing up right now. I work for Tarr, one of the few chemical companies in the Western United States with the TTB permits to blend SDA's. At the SCC Suppliers Day Show we were featuring our regular Grain Ethanol and SDA product lines, but the only thing anyone seemed interested in was organic. At the time, Tarr's organic offerings were limited. Not anymore. Developing a complete organic product line was the goal of the project. No small task given there are 44 different denaturants approved for use in SDA 38B.

#### 4) Special Interests/Hobbies?

Mountain Climbing and Nature/Wildlife Photography. The picture was taken on the summit of Mt. Elbert. It is the highest mountain in Colorado (14,440 ft.) and the second highest in the contiguous United States. You are looking north. The peak above my right ear is Mt. Massive. It is the second highest mountain in Colorado (14,426 ft.) and the third highest point in the lower 48.

#### 5) Hometown?

Colorado Springs, CO.

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

See question #13 in reference to the strangest thing you've ever eaten. They were not that bad, I remember liking them both.

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

Denali, Alaska. Denali is the highest mountain in North America. I've summited Mt. Whitney in California, the highest in the contiguous United States. But at 20,310 feet, Denali is 5,800 feet higher. This is world class mountaineering. It takes three weeks to reach the summit and get back down. The perfect amount of time for a vacation.

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

I've broken my nose a couple of times. The sounds a nose makes when it is being reset and straightened are hideous.

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

Water. It doesn't matter if it's a small stream, a waterfall, rapids or the surf crashing on a beach. It's the sound of water and I have always been fascinated by it.

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

Paradigm.

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

The Score Will Take Care of Itself by Bill Walsh. Easily the best book on management I've ever read.

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

Guns N' Roses.

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

It's a tie between fried frog legs and rocky mountain oysters. Rocky mountain oysters are a regional delicacy. Think cowboy meets mountain man. They are deep fried bull testicles. And as you can imagine, copious amounts of alcohol are usually consumed before anyone starts eating those things.



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# Naturally Kiawah Symposium

Kiawah Island, SC

October 3-5, 2018

## Special Events

October 3 - CEP, 5-6pm Cocktail Reception & Supplier Showcase

October 4 – Full Day Technical Seminar, & 5-6pm Cocktail Reception & Supplier Showcase

October 5 – Golf at Cougar Point & Spa Treatment at the Sanctuary

### FOR ADDITIONAL INFORMATION

Michelle Linscott - [michelle@xytrus.com](mailto:michelle@xytrus.com)

Shari Clemente - [sclemente@Hatchbeauty.com](mailto:sclemente@Hatchbeauty.com)



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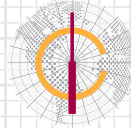
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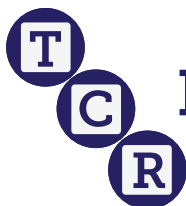
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This course offers a foundation from which all skincare professionals and beauty entrepreneurs – regardless of scientific background – can understand current and future advances in skincare ingredient technologies, basics of skincare formulation development and essential compliance requirements regarding product labels, marketing and product performance claims. This course also provides an overview of the causes, physiology, and biochemical processes of common skin conditions that bestselling cosmetic formulations are developed to address. Cosmetic and drug ingredient technologies currently found in cosmetics and OTC drugs, as well as the latest technologies to emerge from research labs around the world, will be discussed within the framework of each skin condition. Students will develop deeper understanding of cosmetic ingredient lists and main constituents of skin care formulations.

Regulatory issues, product claims, substantiation methodologies, as well as the most pervasive myths in cosmetics will be discussed. The class will address some of the most popular ingredient trends and discoveries in skin biology affecting skincare development today.

*Offered in cooperation with the California Chapter of the Society of Cosmetic Chemists and Beauty Industry West.*

### Who should attend?

Non-chemists who wish to understand more about cosmetic ingredients and the regulations affecting them, including product developers, marketing managers, estheticians, cosmetologists, educators, skin care, cosmetic and beauty entrepreneurs, brand managers, physicians, nurses, makeup artists, retail salespeople, cosmetology instructors, sales trainers, public relations specialists, beauty journalists and bloggers, company presidents, raw material suppliers, cosmetic chemists, and others who desire a refresher course in the topic.

### Program Dates:

Saturday, April 28th through Sunday, April 29th, 2018  
8:00am-5:00pm

### Location:

UCLA Extension - Gayley Center  
1145 Gayley Avenue  
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**Fee:** \$645

More information and enrollment available at:

[humanities.uclaextension.edu/cosmetic-sciences](http://humanities.uclaextension.edu/cosmetic-sciences)

or call (310) 825-7093

## Scheduled Topics Include:

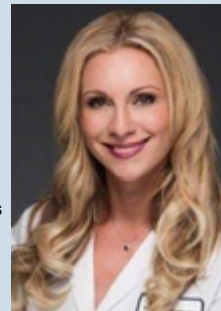
- Overview of the main steps of product development
- Basic requirements for developing safe, stable and effective formulas
- The concepts of natural, chemical, synthetic and organic
- Overview of main ingredients used in product systems, their sources and functions, including surfactants, emulsifiers, alcohols, silicones, proteins, vitamins, preservatives, colorants, fragrances and nanomaterials.
- Overview of the causes, physiology, and biochemical processes of common skin conditions, skin care products are designed to address
- In-depth look at the physiology and biological processes of cellular and skin aging
- The effects of internal and external factors on the skin's biological aging processes
- Ingredient trends and discoveries in skin biology affecting skincare development today
- Roles of U.S. State & Federal Agencies in the Regulation of Cosmetics
- How to ensure that product labels, ingredient lists and promotional materials comply with relevant legal requirements
- Ingredient Labeling Laws; legal—and *illegal*—cosmetic claims

For information regarding the course content, materials and eligibility, please contact Irene Kim at [irenek@yglabs.com](mailto:irenek@yglabs.com).



## Instructors:

**Irena James**, Vice President of Product Development for YG Laboratories

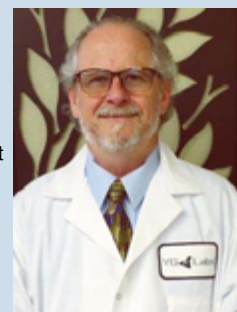


Instructor of the Cosmetic Sciences program at UCLA Extension since 2007, Irena has educated generations of students, clients and industry peers on a variety of topics in cosmetic chemistry, skin physiology and cellular biology, cosmetic ingredients, skincare treatment protocols, and brand development.

Irena is VP of Product Development at YG Laboratories and has been working as an educator and formulator, leading YG's R&D team and Educational Department since 2002. Irena brings a unique perspective to the world of skincare, merging her expertise as a prolific product developer, skincare therapist, former Professor of Esthetics at Seneca College in Toronto, Canada, and Director of Business Development for Spa products and Esthetic Devices in the EU. Irena has lectured nationally and internationally and published dozens of articles in the professional skin care magazines' trade and science journals, and popular beauty magazines including: *New Beauty*, *Skin Inc.*, *Dermascope's Ingredient Column* and *Euro Cosmetics*. She is also Cofounder & Partner of *Evoté Beauty*, a groundbreaking skincare line that maximizes our skin's reparative potential during the nighttime and utilizes the scientific principles behind "beauty sleep" and our cell's internal clock. As a current member and a former board member of *Beauty Industry West* and the *Society of Cosmetic Chemists*, Irena remains dedicated to increasing awareness of modern advancements in the Cosmetic Sciences.

**Neal Hutchinson**, Guest Speaker

As a dedicated chemist and product developer, Neal Hutchinson has amassed an impressive array of experience in the Personal Care Goods industry over the last forty years, with a specific focus on skincare formulation & regulation for the past two decades.



Beginning his career in Research & Development with *Vidal Sassoon*, Neal went on to work in a number of key roles for some of the industry's most prominent brands & developers, including *Process Development Engineer* for *Procter & Gamble*, *Product Development Manager* for *Redken Labs*, and *Director of Product Technologies & Regulatory* at *YG Laboratories, Inc.* Given the breadth of positions Neal has held, as well as unique expertise he has accumulated, Neal is not only considered an expert on *Product Development*, but also several other aspects of today's industry, including *personal care packaging & production scale up* as well as *regulatory issues*.

Neal is also a member of *Beauty Industry West (BIW)*, as well as a current member of & former board member of the *Society of Cosmetic Chemists, SCC California Chapter*.



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## Deadline for Receipt of Abstracts

The deadline for receipt of the Abstracts by the Conference Scientific Committee is **2<sup>nd</sup> Mar, 2018**.

## Abstract Themes

An abstract may be submitted under one of the following themes:

- Neonatal Skin
- Skin Imaging
- Grey Zone of Cosmetics
- Barrier Function and Hydration
- New Devices and Methodologies
- Delivery of Active Ingredients
- Biophysical Measurements and Claim Support

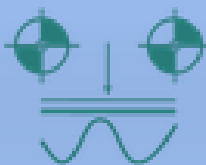
## Abstract Submission Guidelines

- **Title:** The title of the abstract should be concise, describe in a general way the content of the research, and must coincide with the title of the presentation.
- **Authors:** Surname, First Name and initial of the middle name should be indicated. Presenting author must be underlined.
- **Affiliations:** Each author must be listed with one or more institutions. Please identify each institution with a number and include city, state/province and country.
- **Key words:** List four key words which may allow adequate allocation of the paper.
- **Text:** The abstract text should be between 300 and 1000 characters. The text should be divided into:
  - **Introduction:** The background, purposes, and objectives of the research be must described.
  - **Methodology:** This section must include experimental materials, employed methods, instruments and applied statistical methodologies.
  - **Result and Conclusions:** This section must include the main results and the conclusions of the research.

**Please use the accompanying submission form and be sure to indicate whether you prefer oral or poster presentation!**

Email completed forms, questions or requests for more information to: [isbs2018sandiego@gmail.com](mailto:isbs2018sandiego@gmail.com)

Acceptance of abstracts by the Conference Scientific Committee will occur by **9<sup>th</sup> Mar, 2018**.



Website for registration and hotel booking: [www.regonline.com/isbs2018](http://www.regonline.com/isbs2018)

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- 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).

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- 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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