

COSMEGRAM

MARCH 2018 • VOL 48 | ISSUE 3



society of
cosmetic chemists
CALIFORNIA

EDUCATIONAL HOUR



IMPORTING COSMETICS INTO THE EU : A REGULATORY CHALLENGE

Dr. Peter Bursch
Board Member/CoSiChem AG

Importing a foreign cosmetic brand into the European Union is a complex process requiring compliance with strict regulations. Furthermore, the ability to sell under the label of 'organic' requires surpassing even more regulatory standards. All regulations are designed to protect consumers and cosmetic sellers must be in compliance with these standards in order to sell their products within the EU.

...continued on page 3

DINNER HOUR



IMPACT OF COMONOMER VARIATIONS ON PERFORMANCE ATTRIBUTES OF AMPS-BASED POLYMERIC RHEOLOGY MODIFIER

Jennie Kravchenko
Technical Account Manager for Consumer Care, North America/Clariant

Polymeric rheology modifiers and polymeric emulsifiers are essential classes of ingredients used in personal care products to improve the stability of formulations and to provide enhanced product aesthetics. Polymers based on acrylamidopropane sulphonic acid (AMPS) are particularly interesting because they are pre-neutralized and highly cross-linked, with a unique thickening mechanism.

...continued on page 3

MEETING OVERVIEW

Date: Tuesday - Mar 27, 2018
Location: Manhattan Beach Marriott Hotel
Menu: Salmon, Short Ribs and Pasta Primavera

RESERVE NOW ►

Reservation Deadline: 5:00 pm Friday - Mar 23, 2018
Reservation Link: 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:

Manhattan Beach Marriott Hotel
1400 Parkview Avenue
Manhattan Beach, CA 90266
(310) 546-7511

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:

Each entree served with a Farmer's Market Baby Greens salad including raspberries, pecans, baby greens, frisee, herbed chevre and sherry vinaigrette.

- Cedar Pink Salmon with grilled asparagus, root vegetable confit and chimichurri
- Sous Vide Beer Short Ribs with farmhouse cheddar grits, cipponlini onion, haricot vert and saffron
- Pasta Primavera (vegetarian option)

PARKING:

Cali SCC pays for self-parking at the Marriott. 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 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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Clariant, a world leader in specialty chemicals, offers a complete range of ingredients for cosmetic formulations, including actives, mild surfactants, pearlizers, emollients, polymers, emulsifiers, preservatives and rheology-modifying polymers for personal care products. Our portfolio consists of ingredients that provide solutions for personal care formulations supporting the beauty of consumers' skin and hair globally.

FOR MORE INFORMATION:

BRITTNEY STRICKLAND

Regional Account Manager, Consumer Care North America



(704) 496-5994



brittney.strickland@clariant.com



www.clariant.com

ABOUT THE SPEAKER



Peter Bursch was born 1958 in Bonn, Germany and went there to school until 1977 to finish with university-entrance diploma.

After military service he studied Chemistry in Bonn and finished the studies with a diploma.

From 1985 until 1990 Peter Bursch made his dissertation in inorganic Chemistry, mainly with Fluorosilicon compounds. The compulsory optional subject during this time was "Pharmacology".

After finishing his doctorate he worked for several companies to learn writing SDS.

1994 - he founded his own company specialised on elaborating SDS and cosmetical expertises.

1999 - the first US companies used our services for getting their products (detergents, cleaning agents etc.) adopted to the German market.

2004 - Dr. Bursch becomes the first expert witness for classification and labelling of chemicals (SDS).

By change of the cosmetic regulation Cosichem AG offered as one of the first EU-companies the services as Responsible Person.

Since 2017 he changed position at his Company CoSiChem AG from CEO to the Board.

Dr. Bursch is active in several associations like ERPA (European Responsible Person Association), ICADA (Small medium enterprise cosmetics association) as a consultant and speaker. As member of ERPA he is in contact with the EU-Commission.

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Varying the comonomers results in a versatile range of polymers for solving formulation challenges, including:

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- Reliable formulation stability at elevated temperatures for extended time periods
- Stabilizing high oil loads, even in the absence of traditional emulsifier
- Salt tolerance range for formulation flexibility
- Viscosity ranges from fluid emulsions to thick, buttery creams

New formulation challenges arise daily as consumers continue to have greater expectations of their personal care products. Designing novel comonomer structures for AMPS polymers will allow for creative solutions to many of these challenges, and offer the possibility of new formats and product textures to excite today's consumers.

ABOUT THE SPEAKER



Jennie Kravchenko is a Technical Account Manager for Consumer Care, North America at Clariant. She joined Clariant's North America Consumer Care Technical Team in 2010, where she held numerous roles focusing on regional technical support and product formulation for Clariant's Personal Care business segment. In addition, Jennie has been a part of Clariant's Insight Team for the global trend platform – BeautyForward®. Previously, she was an Analytical Chemist in Quality Control for Ei, A Pharmaceutical SolutionWorks. Jennie holds a Bachelor of Science in Chemistry from the University of Pittsburgh.

Between Nature & Technology

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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
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contact Sam Neely at sneely@scconline.org

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OCTOBER 4, 2018

Authors are invited to submit titles and abstracts of no more than 150 words for original papers to be presented in podium format. All topics related to Natural and Green Science will be considered for presentation. Topics of particular interest for submission of the abstracts are:

- How Are Advances in Science Effecting the Development of New Natural/Green Raw Materials and Products
- Eco Friendly Manufacturing (carbon footprints, alternate forms of energy, waste management techniques)
- Effect of Natural/Green Products on Skin Biology
- Fair Trade Opportunities in Personal Care
- Preservation and Stabilization of Natural Products
- Marketing and Consumer Trends
- Regulatory Updates
- Sustainable Sourcing and Manufacturing
- Novel Delivery Systems for Natural Products
- Green/Natural Packaging
- New Movements on Beauty from Within/Nutraceuticals or Wipe Segment

DEADLINE APRIL 1, 2018

Abstracts should be single spaced and typed on a separate sheet (150-200 words). Complete generic names as well as the INCI nomenclature are requested for all ingredients (INCI names only allowed in formula presentations if selected). Abstract submissions should be informative, containing:

- Presenters Name
- Title (Prof., Dr., Mr., Mrs., Ms.)
- Author(s)
- Company Name, Telephone Number
- Fax Number
- Email Address
- Abstract Title
- A sentence statement of the study's objective
- Brief statement of methods, in pertinent
- Summary of results obtained
- Statement of conclusions

Please submit your abstract via Email to scccarolinas@gmail.com

All abstracts will be reviewed and selected CCSCC Education Committee no later than May 1, 2018. After acceptance of abstracts by the committee, all presenters will be required to submit an electronic copy of their full presentation 4 weeks prior to the event date. Final presentations will be due no later than September 15, 2018. No changes in presentations will be acceptable one week prior to or on the date of the presentation.

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

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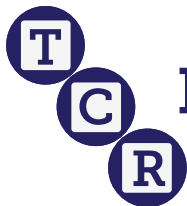
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Cosmetic Sciences Skin Care Ingredients, Skin Conditions, and Regulatory Issues for Cosmetic Professionals

A Special Daytime Course for Non-Chemists

April 28th through April 29th, 2018

Los Angeles, CA

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
Westwood Village, Los Angeles, CA 90024

Fee: \$645

More information and enrollment available at:

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

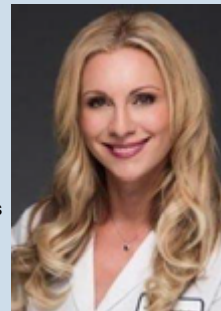
For information regarding the course content, materials and eligibility, please contact Irene Kim at irenek@yglabs.com.



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.



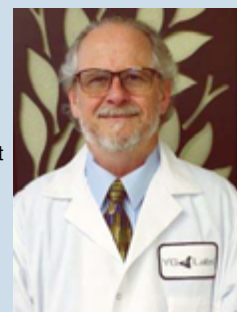
Irena is VP of Product Development at YG Laboratories and has been working as an educator and formulator, leading YG's R&D team and Educational Department since 2002. Irena brings a unique perspective to the world of skincare, merging her expertise as a prolific product developer, skincare therapist, 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 **2nd 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

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



Website for registration and hotel booking: www.regonline.com/isbs2018

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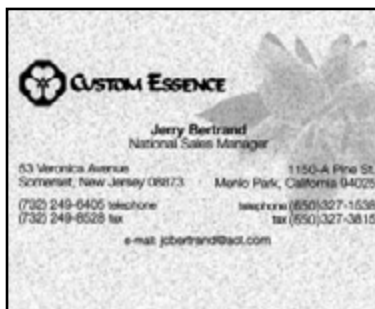
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All papers presented before a meeting or seminar of the SOCIETY OF COSMETIC CHEMISTS, or those papers submitted directly to the Editor will be considered for publication in the Journal. Papers presented before the SOCIETY OF COSMETIC CHEMISTS are the property of the SOCIETY and may not be published in or submitted to other journals. Only if the JOURNAL OF COSMETIC SCIENCE is unable to publish a presented paper, may it be published in another journal of the author's choice.

Results concerning animal (not human) physiology are outside of the scope of the Journal, therefore manuscripts reporting results related to it will not be taken into consideration for publication in the *Journal of Cosmetic Science*.

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Stylebooks for the JOURNAL OF COSMETIC CHEMISTS are the American Medical Association's *AMA Manual of Style* and the University of Chicago Press's *A Manual of Style*. Authors whose papers include figures should follow the section below on figure preparation.

The responsibility for good grammar and correct sentence structure rests with the author.

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If you are not a native English speaker, we strongly recommend that you have your manuscript professionally edited before submission. Professional editing will mean that reviewers are better able to read and assess your manuscript.

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2. Synopsis: Each article should be preceded by a brief but informative synopsis of 100 to 200 words. The synopsis should state the objective of the research, the experimental approach used, the principal findings, and the major conclusions. Follow the form used by Chemical Abstracts in preparing the synopsis.

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5. Trade Names: A trade name must be followed by the sign "®," All common cosmetic ingredients should be referred to by their GENERIC names, as indicated in the latest edition of *International Cosmetic Ingredient Dictionary and Handbook (PCPC's)*, the *United States Pharmacopeia* (U.S.P.), and the National Formulary (N.F.). Manufacturer's designation may be included in parentheses. If a material is not listed, then the proprietary or trademarked name can be used, with the chemical composition and name and address of the manufacturer given in parentheses or footnote.

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- (b) The full title of the paper (first word capitalized).
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- (e) The first and last pages of the article separated by a hyphen.
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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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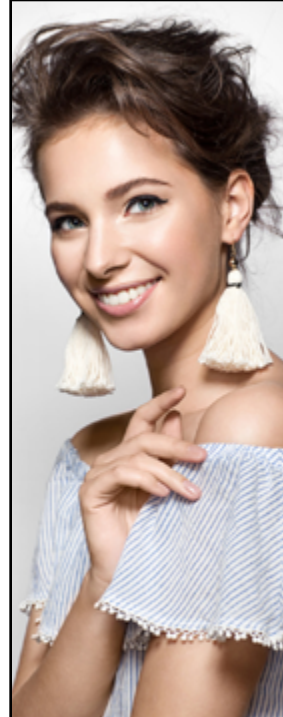
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