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Volume 15
Issue 2
April
2017

Don't

2017 SWSCC Monthly Meetings

November 16th, 2017

The Ranch @ Las Colinas

857 W John Carpenter Fwy

Irving, Texas 75039

10:45 AM On Site Registration

11:00 AM Chapter Announcements

11:15 AM SWSCC 2018 Board Installation

11:30 AM Plated Lunch/ Speaker Presentation

Speaker - Lisa Jones, General Manager Coast Southwest

Information on page 2

Inside you will find:

Pages 2 to 6—Upcoming events
Pages 7 to 9—Past events
Pages 10 to 12—Chemist's
Corner

www.swscc.org





Southwest Chapter

SWSCC 2017 November Monthly Meeting

Beginning with the End in Mind: Bridging the gap between Marketing and R&D

Lisa Jones, Regional Vice President, General Manager, Coast Southwest

How often does a formulator get to "start from scratch" and create a product without any influence from marketing? Even those of us with no direct ties to the consumer must begin with the end goal in mind: Create a finished product that ultimately sells. Balancing the challenges of a marketing brief with the rules of chemistry compounded by financial limits, puts today's formulator in quite a quandary. Just as frustrated as the chemist, marketing teams want to serve the consumer's needs but find their R&D teams unwilling to listen to their cool and creative ideas. This talk will attempt bridge the gap between both sides by providing the necessary tools to meet the ultimate goal...sales.



Make your plans now to attend the 71st Annual Scientific Meeting & Technology Showcase!!





SWSCC 2017 Dinner / Dance



Theme: Mardi Gras Masquerade

Date: Friday, December 1, 2017

Place: Hilton Anatole Dallas

Cost: individual \$140.00, table \$ 1,400.00, payments through PayPal or Check only. If paying by check, please send to PO Box 542163 Dallas, TX 75354 and mark as payment for Holiday Party table(s).

Reservations: Online from Monday October 2nd to Wednesday November 22, 2017

Rooms are available for our guests at a rate of \$129.00 per night - please use the link below for rooms:

https://aws.passkey.com/gt/215926507?gtid=68970d081a15aeaead281951c73715da

Sponsorship donations: money, decoration items for 70 tables, raffle prices and goodies for all our guests.

PLEASE DON'T FORGET TO BRING AN UNWRAPPED TOY FOR THE CHILDREN'S CANCER UNIT!

Information: Mauricio Castro, cell: 310-291-1037

All things are under the Individual Registration Tab - Seats, Tables, Sponsorships. There are no Sponsorship levels this year, please add in the amount you would like to donate for the party. Sponsors will be recognized at the party.

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



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AMIN MAZLOOM, PH.D. Vice President of Bioinformatics and Software at ProdermIQ



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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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

Botanicals & Naturals for The Naturals Market

Current courses available include:

Scale Up & Processing

Solve Mines Colored Wilderson and Proposition (1997)		
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 Otcs	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	and more!

To reserve a course for your team, contact Sam Neely at sneely@scconline.org

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SWSCC 2017 Educational Day August 2017

Please thank our sponsors who make our events possible!

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Society of Cosmetic Chemists



2017 SWSCC Educational Seminar August 17th, 2017 7:45AM - 5:00 PM

Poster Session Theme-Green **Technology Showcase**

DoubleTree by Hilton Hotel Dallas- Campbell Centre

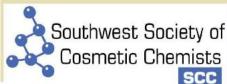
8250 N. Central Expressway

Dallas, Texas 75206-1888

Tel: 214-691-8700



















Pos

		7:45 AM
Poster #1:	Pathways to diversity in green solvents Presented by InKemia	8:00 AM
		8:30 AM
Poster #2:	InfraGuard-Powerful Protection Against IR-induced Photo-aging	
	Presented by Mibelle Biochemistry USA	9:30 AM
Poster #3:	Biotechnological Developments of Polyphenolic Dimers for Cutaneous Applications	10:00 A
	Presented by Solabia	10:30 A
Poster #4:	All- Natural Delivery System for Anti-Aging & Anti-Acne Actives	11:30 A
	Presented by Mineral Technology	12:00 PI
Poster #5:	The Natural Link to Product Presented by Evonik	1:00 PM
Poster #6:	Sunscreen Formulation-Improving InOrganic	2:00 PM
	Sunscreens Presented by Seppic	2:30 PM
Poster #7:	Poly SugaMulse D9- Naturally Derived APG- Based Fragrance Solubilizer	3:00 PM
	Presented by ARC/Colonial Chemical	3:30 PM

Presentation

Poster Sessions		2017 Educational Seminar Agenda	
		7:45 AM:	On-Site Registration
	Pathways to diversity in green solvents Presented by InKemia	8:00 AM:	Opening Remarks- Buffet Breakfast & Poster Session Opens
ster #2: InfraGuard- IR-inc	InfraGuard-Powerful Protection Against	8:30 AM:	Mark Miller (Fitz Chem Corporation) Symmetry! Consumer Trends In Personal Care & Nutrition and What They Mean For Your Next Formulation
	Presented by Mibelle Biochemistry USA	9:30 AM:	Jim Muhitch (Galderma) Sunscreens: Radiation & Formulation
Polyph Applica	Biotechnological Developments of Polyphenolic Dimers for Cutaneous Applications	10:00 AM:	Morning Break, Raffle Prize Drawings & Poster Session Walk Through
	Presented by Solabia	10:30 AM:	Jaclyn Peresetsky (Skin Perfect Clinic) Face Shape 101
ALEXANDER DESCRIPTION	All- Natural Delivery System for Anti-Aging & Anti-Acne Actives	11:30 AM:	Nadim Shaath (Alpha Research & Development) FDA Sunscreen Update & Healing Civilizations Video.
	Presented by Mineral Technology	12:00 PM:	Buffet Lunch & Poster Session Walk Through
ster #5:	The Natural Link to Product Presented by Evonik	1:00 PM:	An Li (Shin Elsu) Elastomer Technology w/ Touch & Feel Presentation
ster#6:	Sunscreen Formulation-Improving InOrganic	2:00 PM:	Arnie Esperance (Gattefosse USA) NaDES Technology- Green Solvents
View Name	Sunscreens Presented by Seppic	2:30 PM:	Melanie Cummings (Repertoire Consulting LLC) Regulatory
	Poly SugaMulse D9- Naturally Derived APG- Based Fragrance Solubilizer	3:00 PM:	Afternoon Snack, Raffle Prize Drawings & Poster Session Walk Through
	Presented by ARC/Colonial Chemical	3:30 PM:	Mark Chandler (ACT Solutions Corp) Cosmetic Formulations - Formulating for Efficacy
ster #8:	Sustainable Extraction and Use of Functional Mineral Clays Presented by Beraca	4:00 PM:	Zach Townsend (Pure Chocolate Desserts by Zach) Start At The End- Chocolate Desserts w/ Chocolate



SWSCC 2017 Monthly Meeting September 2017

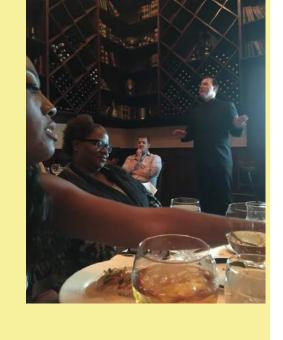
Arthur's

Technical Presentation

Cleaning Validation for Cosmetic Manufacturing

Amy Bradford, Principal Consultant, Commissioning Agents, Inc.

The 1938 Food, Drug and Cosmetic Act provided the first authority for the FDA to regulate the cosmetic industry. Although the FDA did take some steps to regulate the cosmetic industry, it was mainly in adulteration and misbranding, and at the time, the agency established a "self-regulation" approach to cosmetic production. Since then, there has been great expansion and many changes to the cosmetic industry. With the introduction of new products, many of which are considered OTC's, the line between the cosmetic and pharma industry has become blurred. As these changes have occurred, the FDA now regulates many products as both a cosmetic and a drug, and these may be manufactured in the same location as many non-drug formulations. These and other changes in the industry and consumer awareness have led the FDA to become more thorough and strict in their inspections, and to publish guidance documents for the industry in 1997, with revisions in 2008 and 2013.



One of the areas of stricter requirements has become validation of cleaning programs and procedures. Shortfalls in this area can be directly related to adulteration in the form of contamination or cross contamination between products. In this presentation, we will be discussing the regulations and guidance, both historical and present, for cleaning equipment and methods, cleaning validation requirements and strategies to meet requirements, the impact of legacy systems, and common issues and possible resolutions.





SWSCC 2017 Monthly Meeting October 2017

SWSCC October 2017 Chapter Meeting - day

SPONSORED BY GRANT INDUSTRIES

Venue: Brookhaven Country Club

Presentation - Anna Howe, Evonik Applied Technology Manager, North

America

"Smart Galencis for Improved Bioavailability"

This presentation will look at the influence of the emulsifiers, emollients and types of consistency enhancers on the delivery of both lipophilic and hydrophilic actives into the Stratum Corneum and viable skin. There will be three lipophilic ingredients tested and findings shared. The first is Salicyloyl Phytosphingosine, which is positioned for photo damaged skin. The second material is Tocopheryl Acetate, which is well known in the industry as a natural antioxidant and anti-inflammatory properties. The final lipophilic material that will be shown is Turmeric Root Extract, which is a blend alpha, beta and ar-Turmerone. This material is reputed in the Ayurvedic treatments and has a significant anti-oxidant activity. The last area of investigation is a hydrophilic active, tetrapeptide with a sequence of PKEK. Two structures will be compared PKEK and Palmitoyl-PKEK. This tetrapeptide is active on all skin types and is known for brightening effects on skin.

The findings will show that skin absorption properties of biologically active ingredients can be significantly improved by variation of formulation parameters, i.e. by modulating the emollient background, addition of absorption enhancer or changing the formulation type. In this way, the active ingredients can be targeted for optimal bioactivity.









Southwest Chapter



By Perry Romanowski

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Chemists Corner



Article by: Perry Romanowski

My first experience with cosmetic labeling came in college when I turned over the bottle of a shampoo and looked at the ingredient list. It was right around the time when I was learning how to name chemicals and I was confused why I couldn't recognize almost any of the ingredients. It turns out that the cosmetic industry doesn't follow the IUPAC system which is what they teach you in college. It follows

the system set up by the Personal Care Products Council (PCPC) as described in the INCI Dictionary. See our previous post on cosmetic labeling and the naming conventions in it.



Continued on next page

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By Perry Romanowski

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Chemists Corner

But the ingredients names in your formula are only part of the labeling process. You also have to follow the labeling rules laid out by the FDA that affect ingredient order, placement on the label, text size, language and more. Here are the relevant facts.

Cosmetic ingredient list

In the United States, it is a requirement that all cosmetics be labeled with their ingredients. The LOI (list of ingredients) is supposed to be printed on the container and needs to follow some rules when listing ingredients.

- 1. Ingredients above 1% need to be listed in order of concentration
- 2. Ingredients 1% or below can be listed in any order

Exception: Color ingredients are listed at the end

The names of the ingredients must be those found in the INCI (International Nomenclature of Cosmetic Ingredients) Dictionary.

Where does the list go?

Once you have the list, you'll have to put it on the package in the proper position. The FDA requires that it be put on the principle display panel which in most cases just means somewhere on the primary package where people can read it. See this for details.

Continued on next page

Southwest Chapter



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Chemists Corner

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What kind of font?

To ensure that the ingredient list is readable, the FDA requires that the font size be no smaller than 1/16th of an inch unless your packaging is really small in which case you can make the font 1/32nd of an inch.

What language?

Products sold in the United States must be written in English.

What else do you include?

Other information you need to list includes

- Name of the product (e.g shampoo, lipstick, eyeshadow)
- Name of manufacturer or distributor
- Address of manufacturer including city and zip code
- Net contents in container
- Warning statements if required

71ST ANNUAL SCIENTIFIC MEETING DECEMBER 11-12, 2017

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The format of the 71st Annual Meeting includes two distinct tracks - a Basic/NextGen Track geared toward young professionals and those looking for introductory level information about the cosmetics industry, and an Advanced Track for those interested in learning about cutting edge science, technologies and product innovations. There will be limited opportunities for podium presentations, as this new program will consist primarily of invited speakers. Any abstract not selected for a podium presentation will be eligible as a poster and/or tabletop in the exciting new Technology Showcase (a limited number of tabletops for exhibition will be available).

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Make sure you check out the SWSCC website with improved features and easy to register / pay for events!!





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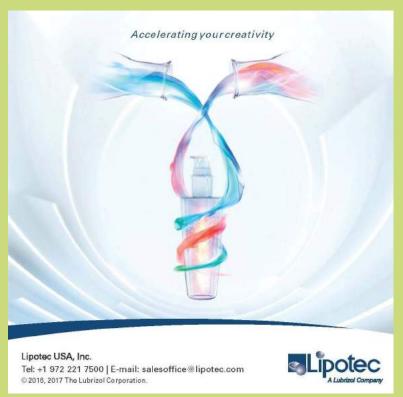
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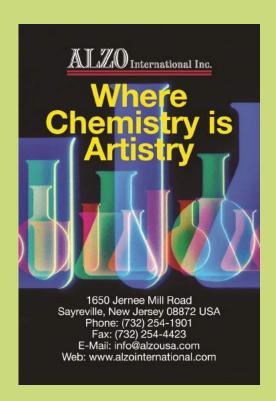
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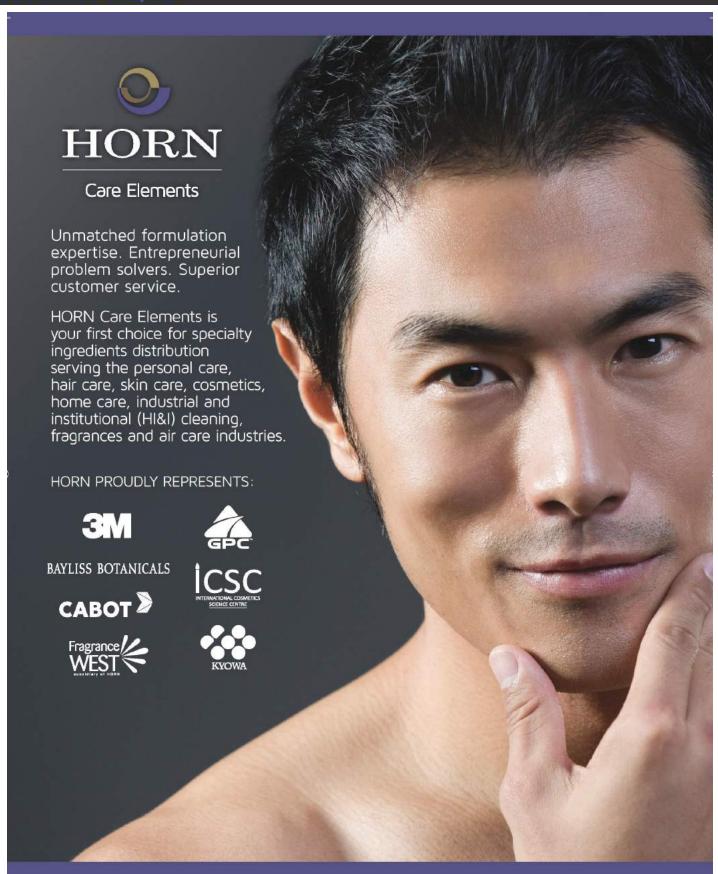
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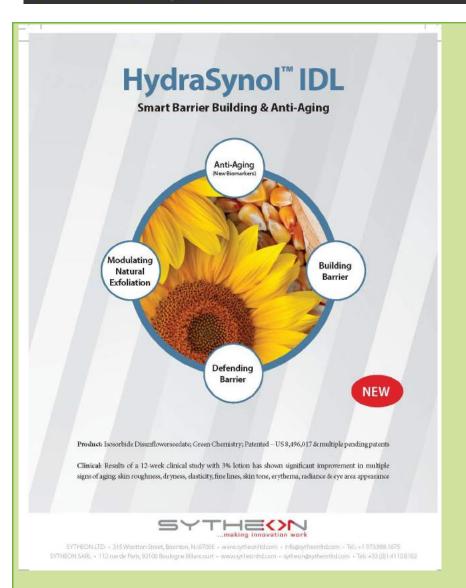






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A question gets asked of us why do we have to register for events. We have to give the venue a week's notice how many people will be attending for food count and seating. If you don't register, we might not have enough seating or food for the entire group.



Southwest Chapter



SAVE THE DATES!!!!

2017 / 2018 SWSCC Calendar

November 16th Monthly meeting and officer

installation—day

December 1st Dinner / Dance



SAVE THE DATE SWSCC Dinner / Dance
December 1st, 2017

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Electronic ad needs to be in highest possible resolution JPEG form for best results.

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