TWIN CITIES CHAPTER

Society of Cosmetic Chemists

SPRING 2014, VOLUME 69, NO. 1

Dedicated to the Advancement of Cosmetic Science

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March Meeting Announcement Dr. Marna Ericson University of Minnesota

University of Minnesota
Nerve, vessels and lymphatic networks of the hair follicle: response and adaptation to endogenous and environmental changes

When:

Tuesday, March 18th 5:30-6:00 Social 6:00-7:00 Dinner 7:00-8:00 Presentation

Where:

JAX Café (www.jaxcafe.com) 1928 University Ave NE Minneapolis, MN 55418 612/789-7297

Menu:

Certified Angus Beef Sirloin Broiled Atlantic Salmon Chicken Gruyere

Cost:

\$30 (SCC Members) \$35 (Non-members)

Payments can be made at the TCCSCC website (www.tccscc.org) or at the door.



RSVP:

Please have your food choice ready and RSVP to the Twin Cities SCC Hotline at 763/951-4083 by March 14th. If RSVP is after 14th, please contact Debbie Carroccio at: Debbie.Carroccio@univarusa.com

Curriculum Vitae and Abstract for Marna Ericson

Curriculum Vitae:

Marna Ericson, Assistant Professor at the University of Minnesota, has a B.S. in Botany, and a Ph.D. in Plant Physiology. Marna has been published many times in peer-reviewed papers and has multiple honors for imaging and microscopy. She was a serving member of the Medical School Faculty Advisory Council (FAC) in 2013 and also a serving member of the University and Faculty Senate in 2013.

Abstract:

Coordinated angiogenesis, lymphangiogenesis and neurogenesis is crucial for healthy, healing skin. As the hair follicle remodels during cycling, the dynamic physical association of skin appendages and the cell-signaling processes can reveal important information regarding hair growth. We examine the interactive triad of nerve, vessels and lymphatic networks of the hair follicle to understand how the perifollicular unit responds and adapts to endogenous and environmental changes. I will discuss our work on both the human and murine hair cycle with focus on alopecia areata and androgenetic alopecia. I will present recent work on skin cancer with respect to 1) development of a new sun screen product and 2) a mechanism of UV-induced carcinogenesis by capsaicin, the active ingredient in chili peppers.

















SCC Twin Cities Chapter Chair Chat



Hello Twin Cities Chapter Members!

The calendar says it is almost Spring, but the weather doesn't seem to agree! Oh well, that's what we get for living in the beautiful but challenging state of Minnesota. :)

This is an exciting year for the Society of Cosmetic Chemists. As of the end of 2013, we have a new Executive Director, David Smith. I had the chance to hear David speak in person at the National SCC meeting in December 2013, during the Committee on Chapter Affairs meeting. I was personally impressed with David's vision of making the SCC more accessible and accountable to its membership, including updating the SCC's "somewhat dated" web presence! Please read on in the Newsletter for some comments directly from David himself.

We've already got our first meeting of the year behind us, held at Kip's Irish Pub on Feb. 18th. Many thanks to our first speaker of the year, Peter Muller from Salvona, for getting us off to a good start with an interesting talk on the use of different types of encapsulates in personal care formulations. Hopefully many of you will be able to join us (or have already joined us, depending on when this goes out!) for our March 18th meeting at Jax Café, where Dr. Marna Ericson from the University of Minnesota will be our guest speaker. Marna's work in skin imaging and research into hair growth dynamics should make for a great fit for many of our members' interests.

The Twin Cities Chapter SCC came in a very close second place in the National SCC membership retention contest. Our members are the lifeblood of our Society and it was wonderful to see this great response from the our chapter. This earned us a rebate check from the National SCC of \$500, which we will be putting towards our April chapter meeting when our meeting theme will be "Member Appreciation"! The April meeting fee will be waived for all TCC SCC members, so please come out and take advantage of that benefit! The April meeting will be held at Grumpy's, and our speaker will be Dr. Anna Langerveld from GeneMarkers, who will talk to us about "Incorporating Genomics into Skin Care Product Development: How Do Products Really Work?" Look for more details on that in your inbox soon!

If anyone is interested in serving as an SCC officer at the National level, please note that there is an April 15th deadline for candidates to express interest in running for Area III Director, Vice President-Elect, and Treasurer in the Fall. If anyone has any questions regarding any of these positions and what's involved, please feel free to let me know. Those currently holding the positions or those who have already held the positions would be happy to discuss what's involved.

Thanks again to everyone for their support of the Twin Cities Chapter and I'll look forward to seeing you at our March 18th and/or April 15th Chapter Meetings!

Cheryl Littau 2014 Twin Cities Chapter SCC Chair

Mark your Calendar!

MEETING DATES 2014

MARCH 18, 2014

Dr. Marna Ericson, U of M Location: JAX Café

APRIL 1-3, 2014

IN-COSMETICS 2014 Hamburg, Germany

APRIL 9, 2014

TEAMWORKS 2014 Donald E. Stephens Convention Center Rosemont, IL

APRIL 15, 2014

Dr. Anna Langerveld, GeneMarkers Location: Grumpy's

MAY 13 - 14, 2014

NYSCC Suppliers' Day NJ Convention & Expo Center, Edison, NJ

MAY 20, 2014

TCC SCC Meeting Location: TBD

JUNE 23, 2014

Annual TCC SCC Golf Event

Location: Bunker Hills Golf Course, Coon

Rapids, MN

JULY, 2014

No TCC SCC Meeting

AUGUST, 2014

No TCC SCC Meeting

SEPTEMBER 16, 2014

TCC SCC Poster Boat Cruise Location: TBD

OCTOBER 21, 2014

TCC SCC Meeting Location: TBD

OCTOBER 27-30, 2014

28th IFSCC Conference - Paris, France For more information: www.ifscc2014.com

NOVEMBER 18, 2014

TCC SCC Meeting and Officer Installation Location: TBD

DECEMBER 11 and 12, 2014

2014 SCC Annual Scientific Meeting and

Showcase

Location: New York Hilton Hotel, NYC

DECEMBER 16, 2014

Twin Cities Chapter Holiday Party

Location: TBD







Meet Your New Officers for 2014

CHERYL LITTAU - CHAIR

I'm very glad for the opportunity to be a part of the TCC SCC board this year. I received a B.S. in chemistry from Penn State, and a Ph.D. in surfactant chemistry from Emory University. I worked for several years for a raw materials supplier, developing "guide formulations" to highlight their product offerings. I've been with Ecolab for 9 years now, developing products for skin care within the healthcare industry. I have twin daughters so I don't have spare time (all parents can relate), but I enjoy spending my non-working time doing things with my girls in the wonderful Twin Cities area.



SMITA FULZELE - CHAIR-ELECT

I am a Research Chemist with 10+ years of training and experience in Cosmetic Science. I received my Masters degree in Organic Chemistry from San Jose State University, CA and Masters in Cosmetic Technology from Nagpur University, India. Currently, I am working as a Research Chemist at Apex International, leading formulation and development for a variety of personal care products. Prior to this, I worked at Symrise and Givaudan. I am an active member of SCC, ACS and ASQ. Formulating and creating new products is my passion and when I am not working, I formulate new recipes in the kitchen. Cooking, traveling, and painting is what I enjoy the most in my spare time.









New Officers for 2014 (Cont.)

JUSTIN STEINKE - SECRETARY

After graduating from Saint Mary's University of Minnesota with a B.A. in Chemistry, I started work as an analytical chemist at Pace Analytical Life Sciences in both the R&D and Finished Products groups, where I grew my instrumentation experience ranging from HPLC, GC, and ICP-OES, both preparing and executing single and multiple peak analyte test methods. I then moved into an R&D formulation position at Apex International Manufacturing, Inc., working as technical expert for clients and account managers in both formulating and on-boarding formulations for multiple clients on a variety of production scales. A large portion of my time at Apex was also spent working closely with the compounding staff on all levels as process engineer to develop and modify manufacturing procedures for an array of formulations, from o/w and w/o emulsions to surfactants to anhydrous systems.



Currently, I head up the R&D department at Watkins, Inc. in Winona and am working with formulations in many areas, including home care, personal care, OTCs, HI&I and Food. Watkins manufactures both in house at their head-quarters in Winona and contracts out a variety of formulations to multiple CMs. I work closely with CMs as well as in house staff to manage manufacturing procedures, bulk and finished goods specifications, stability of products, OOS investigation, and the on-board process at our CMs.

BRONSON DAMJANOVIC - TREASURER

I look forward to serving as the Treasurer for the TCC SCC. After 3 years of active duty in the U.S. Army, I earned a B.S. in Biology from St. Cloud State University with an emphasis in microbiology. I have worked in the personal care industry in the Twin Cities for the past 14 years. I have been a member of the Twin Cities chapter of the SCC for 13 years.

I am currently a Senior Engineer in Skin Care at Coloplast in Mankato, developing products for the healthcare industry. I previously worked in R&D at Aveda and Watkins. I enjoy spending my time away from work with my family and friends, playing golf, and watching sports.



Pictures from the 2013 Holiday Party





Pictures from the 2013 Holiday Party (Cont.)





New National SCC Executive Director, David Smith

Dear Twin Cities Chapter Colleagues,

I was delighted to meet many of you at the Annual Meeting, which happened about six weeks after I joined the SCC. It was the ideal way to start the job really: to see the final planning happen and then be able to attend the event and meet so many members of the Society. My goal was to listen and watch as much as possible, to hear about what we do well, what we can do better, and to start to get to know our community.

A little bit about me: I've worked for over twenty years in the non-profit world. Many of them were spent at an organization called Practising Law Institute (PLI), the oldest and largest continuing legal education provider in the U.S. I left PLI as Director of Marketing. I then joined the New York Academy of Sciences (NYAS), an international organization serving 25,000 members, as the Director of Membership. I then went on to lead NYAS' Business Development efforts, working closely with industry partners such as PepsiCo, Pfizer, Johnson & Johnson, DSM, Ajinomoto and many others. My work in the nonprofit space has been diverse and rewarding.

Work aside, I've got an 8 year old daughter who I already can't keep up with. I've been married for nearly 15 years to a wonderful woman who works at the NYU Neuroscience Institute. We've got three dogs, all miniature dachshunds, who I also can no longer keep up with, short legs and all. We've lived in Manhattan, Brooklyn and now call Forest Hills, Queens, home. I love trying new NYC restaurants and visiting the museums. I believe "The Trip" (with Steve Coogan, Rob Brydon) is one of the funniest films ever made. In my free time I love to read.

As Director of Membership at NYAS, one of the things I started hearing (and this was especially true as the economic downturn was intensifying in 2008) was how difficult it is in this day and age to serve members because we live in an age where people seek information and connections. Both as cheaply as possible. Preferably free. I was hearing that member loyalty had gone by the wayside. What I believed then and continue to believe today is that organiza-



tions like the SCC play a critical role, perhaps now more than ever. The ability of an organization to serve as the platform where professional development happens while networks can be built and fostered is crucial. In a time when so much is done online, Community is so meaningful. And I have witnessed in these first few months what a tremendous community we have!

One of my chief aims is to be more external facing, to get out and visit the Chapters and while visiting the Chapters to visit the companies and organizations near those Chapters. I aim to have an ongoing dialogue and to explore partnership opportunities. I won't be able to visit all 19 Chapters in Year One but I will dedicate myself to visiting all of them as quickly as possible and as budget permits. I greatly look forward to coordinating a visit to the Twin Cities Chapter. I also want to have an ongoing dialogue with the members themselves to hear ideas and to meet our community. I'll be setting aside time each week to dedicate to calls with our members, or meetings here at the National Office on Wall Street if someone is in New York.

I'm delighted to be part of the SCC community. Wishing you all the best for a wonderful 2014.

David Smith
Executive Director
Society of Cosmetic Chemists

Call for Papers - Podium Presentaions

ANNUAL SCIENTIFIC MEETING & TECHNOLOGY SHOWCASE

DECEMBER 11-12, 2014 NEW YORK HILTON HOTEL, NEW YORK CITY

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 cosmetic science will be considered for presentation. Topics of particular interest for submission of abstracts are:

- Color Cosmetics (Formulation and Performance for Skin)
- Fragrances in the Cosmetic Industry (Fine Fragrances, Regulations, Fragrancing Personal Care Products)
- Basics of Cosmetic Formulations (Emulsion & Surfactant Chemistry)
- Topical Delivery Systems (Liposomes, Encapsulations, Micro-emulsions, Devices)
- Current Regulations affecting the Cosmetic Industry (US Regulations, OTC Products, cGMPs)
- Online Formulating and Research Tools for the Cosmetic Chemist (Social Media, Computer Apps, Websites, Databases)
- Emerging Trends and Innovations in the Cosmetic Industry

SUBMISSION DEADLINE: MAY 2, 2014

All abstracts must be submitted online at our website www.scconline.org.

After acceptance of abstracts by the Committee, all presenters will be required to submit preprints 12 weeks prior to presentation (minimum of 600 words, maximum of 2 pages, including figures). All presenters will be eligible for the Shaw Mudge Award sponsored by BASF Corporation, which is given for the Best Paper presented at the Society's Annual Meeting. The honorarium for this award is \$2,500. Presenters are required to register for the Meeting.













Naturally Kiawah Symposium - SC Chapter

NATURALLY KIAWAH SYMPOSIUM

Kiawah Island, SC September 24 - 26, 2014

SPECIAL EVENTS
Sept. 24 - CEP Course

Sept. 24 Evening - Cocktail Reception & Supplier Showcase at Turtle Point Country Club

Sept. 25 - Full Day Technical Seminar

Sept. 26 - Annual Golf Outing at Turtle Point

Spa Treatment at the Sanctuary

FOR ADDITIONAL INFORMATION

Michelle Linscott - Michelle@xytrus.com Michael Licciardello - mlicciardello@gracemg.com







