#### TWIN CITIES CHAPTER

# Society of Cosmetic Chemists

SPRING 2015, VOLUME 70, NO. 1

#### Dedicated to the Advancement of Cosmetic Science

#### 2015 OFFICERS

Chair Smita Fulzele
Cargill 2301 Crosby Road
Wayzata, MN 55391
Direct: 952/742-3805
sfulzelescc@gmail.com
smita\_fulzele@cargill.com

Chair-Elect Justin Steinke
Watkins Incorporated
150 Liberty Street
Winona, MN 55987
justin.steinke@jrwatkins.com

Secretary Gabrielle Damjanovic GMZ Care 5115 Excello Court West Chester, OH 45069 gdamjanovic@gmzinc.com

Treasurer Bronson Damjanovic Coloplast Corporation 1940 Commerce Drive North Mankato, MN 56003 usbrda@coloplast.com

House Arranger Debbie Carroccio
Univar USA Inc.
845 Terrace Court
St. Paul, MN 55130
651/772-6385
debbie.carroccio@univarusa.com

Newsletter Chad Pavlis Aveda Corporation 4000 Pheasant Ridge Drive Blaine, MN 55449 763/951-4277 cpavlis@aveda.com

# March Meeting Announcement The Seventh Biennial Holistic Cosmetic Symposium & Supplier Showcase

Date: Tuesday, March 17, 2015

**Location:** Earle Brown Heritage Center

6155 Earle Brown Drive Minneapolis, MN 55430

763.569.6300

#### Agenda:

- 8:30 Opening Remarks, Dawn Glaser
- 8:45 A Cosmetic Chemist's Guide to Natural Formulating Standards, Perry Romanowski
- 9:15 Consistency of Natural, Plant-based Preservative Ingredients via Conventional Plant Breeding Technologies, Brooke Feehrer, Kemin
- 9:45 Eliminating the Idea of Waste, Emily Dinan, Terracyle
- 10:30 Break
- 10:45 Global Regulatory, Toxicology and Sustainability Guidelines 2015, Damini Parran, Akzo Nobel
- 11:15 Applying Green Chemistry Principles to Design an Ultra-mild Polymeric Surfactant with a Reduced Environmental Footprint, Michael Fevola, Johnson & Johnson
- 11:45 Creation and Use of the Premium Body Care Standards in Selecting Personal Care Products Sold at Whole Foods, Jody Villecco, Whole Foods
- 12:30 Lunch
- 1:30 Supplier Showcase
- 5:30 Showcase Booths Close

See the brochure on pages 12 and 13 of the newsletter or visit the website at www.tccscc.org for more information and pricing.

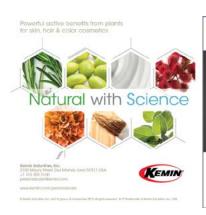
## SCC Twin Cities Chapter Chair Chat



### Greetings TCCSCC Members!

It is indeed an honor to serve as the Twin Cities Chapter Chair for 2015 and I would like to thank you for your trust and support. I would also like to take this opportunity to thank past and current board members. Cheryl Littau for her service as 2014 Chapter Chair, Bronson Damjanovic (Treasurer 2014-2015), Justin Steinke (Secretary 2014, Chair-elect 2015) and Gabrielle Damjanovic (Secretary 2015) for serving on the board. In addition, thanks to Chad Pavlis, who is responsible for the newsletter and upkeep of our website and thanks to our house arranger Debbie Carroccio for assiduously finding us good venues and good food!

We have an exciting line up of meetings and events this year. Let me start by sharing with you some highlights from the Annual meeting in December 2014 and the current activities at National SCC. In 2015, there will be increased focus on education and collaboration. SCC and American Oil Chemists Society (AOCS) will be collaborating in developing programs targeting cosmetic industry. Three joint sessions around surfactants, proteins-peptides and lipids will be held during the Annual AOCS meeting in Orlando, FL (May 3-6, 2015). SCC is collaborating with Allured again at the C&T Summit (June 22-23 in Philadelphia) and will sponsor a key note and two education sessions at the event. Save the date, Oct 23 – 26, 2016 if you plan to attend the 2016 IFSCC Congress in Orlando, FL. Please note there will be no 2016 SCC Annual meeting due to the Congress. Remember, if you are a SCC member, you are an IFSCC member as well so, sign-up at IFSCC.org to be a part of an international network and learn about cutting-edge advancements in the field of cosmetic science.





## SCC Twin Cities Chapter Chair Chat (cont.)

The national elections will go online this year. I am proud that our chapter is a step ahead as we started online elections in 2013. Technology makes voting easy and efficient so, please exercise your right to vote when asked to participate. In addition, please consider running for office. From personal experience, being on the board has helped me learn, grow, connect and develop leadership skills. It's an opportunity to gain rich experience!

This year's TCCSCC first quarter events are in alignment with the National SCC's focus on Education and Collaboration. Our monthly meetings provide a platform to educate ourselves with information on novel ideas, technology and/or ingredients. We had our first meeting of the year in February where we learnt about a novel, naturally derived surfactant presented by Dennis Abbeduto (Sr. Chemist, Colonial Chemicals). Despite the cold weather we had good attendance for the meeting that was held at McCormik & Schmicks, Minneapolis.

The Seventh Biennial Holistic Symposium and Suppliers showcase is scheduled for 17th March, which will be held at the Earl Brown Heritage Center in Brooklyn Park. The symposium highlights trends and topics related to 'natural' or 'green science' from our very dynamic cosmetic industry. Consisting of two events, the first event focuses on technical presentations on topics ranging from plant based ingredients, waste elimination to global regulatory regulations. The second half of the day consists of supplier's showcase where suppliers present latest innovations and/or novel technologies to serve the cosmetic industry. I would like to thank Dawn Glaser, Kristen Haakenson and the Holistic committee for their time and dedication in successfully conducting the Symposium every other year. Please join us for the 2015 Symposium and together let's make it yet another successful event.

We will end the first quarter focusing on Education. April will serve as the member appreciation month and we will be offering a daylong seminar/workshop (no charge to members) that will be conducted by Dr. Randy Wickett. More details will be sent out in the coming weeks. In the end, I would like to thank you all for your support. You are an important part of this organization so make a difference by attending events and meetings and take advantage of the opportunities to connect and network with fellow professionals from the cosmetic industry. If you have any feedback, ideas or suggestions, please do not hesitate to contact me at sfulzelescc@gmail.com. I will be back with planned activities for the second quarter in our next newsletter in summer, till then, stay warm everyone! Let's hope that we get a decent spring season and a warm, sunny summer this year!

Thank you.

Smita Fulzele TCCSCC Chair 2015

## Mark your Calendar!

**MEETING DATES 2015** 

#### MARCH 17, 2015

TCC SCC Seventh Biennial Holistic Cosmetic Symposium & Supplier Showcase Location: Earle Brown Heritage Center

#### APRIL 21, 2015

TCC SCC Seminar/Workshop Dr. Randy Wickett Location: TBD

#### MAY 19, 2015

TCC SCC Meeting Location: TBD

#### JUNE 22, 2015

Annual TCC SCC Golf Event Location: Bunker Hills Golf Course, Coon Rapids, MN

#### **JULY, 2015**

No TCC SCC Meeting

#### AUGUST, 2015

No TCC SCC Meeting

#### **SEPTEMBER 15, 2015**

TCC SCC Supplier Poster Session and **Boat Cruise** Location: TBD

#### **OCTOBER 20, 2015**

TCC SCC Meeting Location: TBD

#### **NOVEMBER 17, 2015**

TCC SCC Meeting and Officer Installation

Location: TBD

#### **DECEMBER 10 and 11, 2015**

2015 SCC 70th Annual Scientific Meeting and Technology Showcase Location: New York Hilton Hotel, NYC

#### **DECEMBER 15, 2015**

Twin Cities Chapter Holiday Party Location: TBD

**Active** Concepts Tomorrow's vision...Today! Market-Leading

Customer Support

Innovative **Technologies** 

Products with a Purpose

http://activeconceptsllc.com

shatcher@activeconceptsllc.com



Cold Process Waxes

Émulsifiers Shampoo Concentrates

Natural Oils Cold Process Waxes

And more ...

Emollients -

Surfactants

Sunscreens

Natural Waxes

Silicones

Preservatives

Polyethylenes

Dispersions

## The FFS Difference

#### Shared Synergy

Having all three divisions located at our R&D facility provides a distinct advantage of increased cross industry trend awareness and shared technical knowledge.



Challenge us to see what we can do for you and turn the ordinary into the extraordinary.



800.998.4337 · www.ffs.com

30 years creating miles of smiles for you (and your boss)





innovation comes... naturally



## Meet Your New Officers for 2015

#### **SMITA FULZELE - CHAIR**

I am glad for the opportunity to continue on the TCC-SCC board for another eventful year. I am a Research Chemist with 10+ years of training and experience in Cosmetic Science. I received my Master's 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 Senior Applications Specialist at Cargill. 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.



#### **JUSTIN STEINKE - CHAIR-ELECT**

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 group, 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, OTC's, HI&I and Food. Watkins manufactures both in house at their head-quarters in Winona and contracts out a variety of formulations to multiple CM's. I work closely with CM's 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 CM's.



## New Officers for 2015 (Cont.)

#### GABRIELLE DAMJANOVIC - SECRETARY

I am excited to be back for another term as the TCCSCC Secretary. I am currently Technical Account Manager for GMZ Inc., KODA CARE, a leader in specialty chemical distribution in North America, serving customers in personal care and HI&I. In 1997, I started my career on the bench as a formulator. I've worked for TIRO, L'OREAL, AVEDA, and THYMES formulating micro emulsions, surfactant systems, creams, cleansers, toners, serums, styling gels, pomades, hair sprays, home fragrance and manual dish soaps. In 2010, I finally transitioned into sales. The sales side was perfect for my entrepreneurial spirit because business development was extremely challenging but rewarding at the same time. I have a BS in Microbiology from the University of MN. I've been in the personal care industry for 18 years. In my spare time, I enjoy traveling with my boys, meeting new people and attempting to play golf.



#### **BRONSON DAMJANOVIC - TREASURER**

I look forward to once again 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 15 years. I have been a member of the Twin Cities Chapter of the SCC for 14 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 2014 Holiday Party





## Pictures from the 2014 Holiday Party (Cont.)





## Pictures from the 2014 Holiday Party (Cont.)















## **Employment**

**Colorado Quality Products, Inc.** (CQP), a premier manufacturer of high end and natural skin care and personal care products and an industry leader in cosmetic research and development, is looking for a Director of R&D. This person will assume responsibility for formulation activity, customer interaction and management of the lab, working alongside the Chief Formulator and founder of CQP.

The ideal candidate will have a BS/BA in Chemistry, Biology or related field. This person will have a minimum of 10+ years of OTC (Over the Counter) and Personal Care (Health & Beauty Aid) product development and formulation experience.

For more information, contact Lori Fenstermaker, Associate at Adam James International, direct at (303) 785-7906 or lfenstermaker@adamjames.com. Alternately you can visit the employment section of our website at www.tccscc.org/jobs.htm.



## Call for Papers - Podium Presentaions

#### 70th ANNUAL SCIENTIFIC MEETING & TECHNOLOGY SHOWCASE

DECEMBER 10-11, 2015 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:

Preservation (Efficacy, Current Trends, Legislation)
Beauty Microbiome (The Gut-Skin Axis, Methods, Immune Health)
Global Formulation for Local Markets
Sun Protection (UV Effects, New Technology, Measurement)
Hair (Innovative Treatments, Methods, Scalp Care)
Environmental Influences (Pollution, Detoxification, Free Radical Mechanisms)
Color Cosmetics (Formulation Basics, Cosmetic Actives, Imaging/Image Analysis Techniques)
China Regulatory Updates

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.

All abstracts must be submitted online at http://www.scconline.org/annual-meeting/(SUBMISSION DEADLINE: MAY 1, 2015)



## Holistic Cosmetic Symposium Brochure



# Holistic Cosmetic Symposium Brochure (cont.)

Holistic Symbosium Registration There are two methods to register:	Complete and tear off this page and mail with your check payable to Society of Cosmetic Chemists ¿Twin Cities Chapter. Return completed form with payment to Bronson Damjanovic, Coloplast Corp., 1940 Commerce Dr., N. Mankato, MN 56003	Register and pay online with PayPal at www.tccscc.org     The fees for the Holistic Symposium are as follows:     \$25 on or before March 1	\$75 after March 1	Free for Supplier Showcase booth attendants. Two free (non-transferrable) registrations per Supplier Showcase booth for booth	attendants.	Company;	City/State/Zip:	Phone:	Double Tree Suites, by Hilton (Minneapolis North) offers a reduced rate of \$99/night for the Holistic Symposium. 1-763-566-8000. Rate available until March 1. Indudes free shuttle to Earle Brown Heritage Center.	Double Tree Suites, by Hilton (Minneapolis North) 2200 Freeway Blvd, Minneapolis, MN 55430
Supplier Showcase There is no charge to attend the Supplier Showcase. 1:30 - 5:30	The following companies have reserved a booth for the Supplier Showcase:	Acme Hardesty * American International Chemical     * Beraca International North America *     Bio-Botanica, Inc. * Bremtag Specialties, Inc. *     Calumet * Chem/Serv Inc. * Colonial Chemical, Inc. *     Coetis * Corbion Parac * Dorico Inc. *	DuPont Tare & Lyle Bio Products * Elé Corp. * EMCO Chemical Distributors, Inc. * Escontiel Introducts Inc.	Extracts & Ingredients Ltd. * Fitz Chem Corporation * Frymakoruma * Glenn Corp. * Greentech USA * Induchem USA * Jeen International *	Kemin Personal Care " Kinetik Technologies, Inc. " KOBO Products Inc. " Laurichem " Leith Sourcing	Lupo Chemicals, Inc. "Lipotec LLC."  Lucas Meyer Cosmetics. "Lubritol."  McKinley Resources, Inc. " Micro Powders, Inc. "  Orchidia Fragrances." Paclantic Naturals, LLC.  "Paradian Science." Page Comor."	Pilot Chemical Company * RITA Corporation * Sajmil * Sensient * Seppic, Inc. * Shin-Essu Silicones of America *	Silverson Machines Inc. * Strahl & Pitsch, Inc. * TH Hilson Company * Thor Specialties, Inc. * Univar * Vanderbilt Minerals, LLC	Airport transportation tip: SuperShuttle is \$25 one way. (800) BLUE-VAN (800-258-3826)	For more information please visit our website at www.tccscc.org
Holistic Symposium	8:30 Opening Remarks - Dawn Glaser 8:45 A Cosmetic Chemist's Guide to Natural Formulating Standards - Perry Romanowski, Brains Publishing	2:15 Consistency of Natural, Plant-Based Preservative Ingredients Via Conventional Plant Breeding Technologies - Brooke Feehrer, Kemin	9:45 Eliminating the Idea of Waste - Emily Dinan, Terracyle	10:30 Break 10:45 Global Regulatory, Toxicology and Sustainability		11:15 Applying Green Chemistry Principles to Design an Ultra-Mild Polymeric Surfactant with a Reduced Environmental Footprint - Michael Fevola, Johnson & Johnson	Creation and Use of the Premium Body Care Standards in Selecting Personal Care Products Sold at Whole Foods - Jody	Willecco, Whole Foods 2:30- Lunch		