

TWIN CITIES CHAPTER

# Society of Cosmetic Chemists

SPRING 2017, VOLUME 72, NO. 1

Dedicated to the Advancement of Cosmetic Science

## 2017 OFFICERS

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## March Meeting Announcement

### The Eighth Biennial Holistic Cosmetic Symposium & Supplier Showcase

**Date:** Tuesday, March 21, 2017

**Location:** Earle Brown Heritage Center  
6155 Earle Brown Drive  
Minneapolis, MN 55430  
763.569.6300

#### Agenda:

- 8:15am Opening remarks
- 8:30am **New Horizons in the application of natural in cosmetics**, Dr. Vijai Shukla: University of MN Food Science & Nutrition
- 9:15am **Dispelling Green Confusion: A Critical View of Myth vs. Science & Regulation**, Wen Schroeder: Founder & President of SEKI Cosmetics
- 9:45am **Skin Protection and Repair: A Bio-mimetic Approach to UV Induced Damage**, Abbas Raza, Ph.D.: University of MN Center for Drug Design
- 10:15am **Responsible Sourcing in Cosmetics**, Shannon Hess: Associate Director - Responsible Sourcing, Burt's Bees
- 10:45am **Break**
- 11:00am **Organically Certified Essential Oils**, Nadim A. Shaath, Ph.D: President Alpha Research & Development Ltd.
- 11:30am **Performance Characterization of Natural Ingredients Compared to Silicone and Quaternium Compounds in Hair Care Applications**, Tiffany Oliphant, MS: Floratech
- 12:00pm **Natural Antimicrobials and the Beauty Microbiome: Functional Applications of the Skin Microflorae in Cosmetics**, Tia Alkazaz: Marketing Manager, Active Micro Technologies
- 12:30pm **A Quest for Organic Beauty - Hurdle by hurdle**, Tina Nesgooda: Marketing & Operations VP, Intelligent Nutrients
- 1:00pm **Lunch**
- 1:30pm-5:30pm **Suppliers Day**

Visit the website at [www.tccscc.org](http://www.tccscc.org) for more information and pricing.

# SCC Twin Cities Chapter Chair Chat

Greetings TCCSCC members! I am delighted to serve as the Twin Cities Chapter Chair for the year 2017. This position is a great honor and I would like to thank you all for the opportunity to serve this year.



Acting as Chair Elect the previous year, I have grown a vast appreciation for the work and dedication that the TCCSCC board exudes. I would like to thank Secretary Samantha Anderson, Treasurer Brandie Johnson, and Chair Justin Steinke for their service as the 2016 board. I would like to thank Chad Pavlis for his contributions to the TCCSCC as our newsletter editor, website creator and updater, and the photographer and curator of many famous (and infamous) TCCSCC photos found throughout our newsletters and website. Additionally, thank you to our House Organizer Debbie Carroccio, for effectively organizing and booking the venues for our monthly meetings. Thank you to the 2016 board and volunteers; your support, contributions, and time commitment to this organization not only led to the success of the chapter for 2016 but has also captured your significant dedication to the TCCSCC. Furthermore, I would like to acknowledge the incoming 2017 board for their willingness and commitment to serve our organization; Secretary Maggie Vold, Treasurer Justin Steinke, and Chair Elect Divyesh Patel.

We have a very exciting line up of meetings and events this year including the upcoming Eighth Biennial Holistic Symposium and Suppliers Showcase. The event is scheduled for March 21st and will be held at the Earle Brown Heritage Center in Brooklyn Park. The symposium highlights trends and topics related to 'natural' or 'green science' from our very dynamic cosmetic industry as well as the food, nutrition, and pharmaceutical industries. There are some exciting talks scheduled encompassing UV Induced Damage to skin, Essential Oils, the Beauty Microbiome, and 'Organic Beauty,' to name a few. The second half of the day consists of the

Suppliers Showcase where suppliers present latest innovations and/or novel technologies to serve the cosmetic industry. I would like to thank Dawn Thiel, Gabrielle Damjanovic, and the Holistic committee for their time and dedication in successfully executing the Holistic Symposium. There is still time to register to attend the event if you have not had the chance to do so; please visit the TCCSCC website for more information.

In the upcoming weeks we will be drafting a chapter-wide survey to gain better insights on how to effectively conduct our meetings and events throughout the year. The questions will serve to better understand our chapter's ideal meeting times, locations, types of events, and speaker topics presented at our monthly meetings. If you have any suggestions for questions or content to be included in the survey, please feel free to contact any of the 2017 board members with your ideas. We welcome all input!

It is with great remorse to announce that Debbie Carroccio will be passing on the torch of House Organizer for the TCCSCC. Debbie has been a vital part of the TCCSCC for many years serving as a superb House Organizer. She has shown tremendous dedication and devotedness to the TCCSCC, thank you Debbie for all your hard work! We will be looking for volunteers to serve as House Organizer this upcoming spring; if you are interested in the position or would like more information on House Organizer duties, please contact the TCCSCC board.

Within the 2017 year the TCCSCC board will be placing more emphasis on strengthening our ties with the local universities and growing our student and junior memberships. One of the main concentrations of this effort will be creating a more student-user friendly approach to our website which will help them better understand who we are, the opportunities that the TCCSCC can present, and how students can become more involved within the organization while still pursuing their college degrees. Additionally, we plan to reach out to more universities regarding upcoming events and meetings in order to grow awareness among students of events that they can attend.



# Chair Chat (cont)

On behalf of the 2017 Twin Cities Chapter of the Society of Chemists Board, we look forward to an entertaining, educational, and exciting year. We hope to see you at as many meetings and events as you are able to attend; your involvement and support of the chapter truly makes a difference and allows us to create opportunities to connect and network with fellow professionals within the cosmetic industry. If you have any feedback, ideas, or suggestions, please do not hesitate to contact me at [sguertin@aveda.com](mailto:sguertin@aveda.com). I will be back with planned activities for the second quarter in our next newsletter and until then, I am especially looking forward to seeing you all at the Holistic Symposium!

Thank you,

*Samantha Guertin*

2017 TCCSCC Chair



# Mark your Calendar!

UPCOMING MEETING DATES FOR 2016/2017

**MARCH 21, 2017**

8th Biennial Holistic Cosmetic Symposium  
and Suppliers Showcase  
Earle Brown Heritage Center

**APRIL 18, 2017**

Monthly Meeting

**MAY 16, 2017**

Monthly Meeting

**JUNE 26, 2017**

Annual TCCSCC Golf Outing  
Bunker Hills Golf Course

**SEPTEMBER 19, 2017**

Annual Supplier Poster Session  
TBD

**OCTOBER 17, 2017**

Monthly Meeting

**NOVEMBER 21, 2017**

Monthly Meeting and Officer Installation

**DECEMBER 12, 2017**

TCCSCC Holiday Party

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# Pictures from the 2016 Holiday Party



# Pictures from the 2016 Holiday Party (cont)



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# Pictures from the 2016 Holiday Party (cont)



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# Meet Your New 2017 TCCSCC Officers

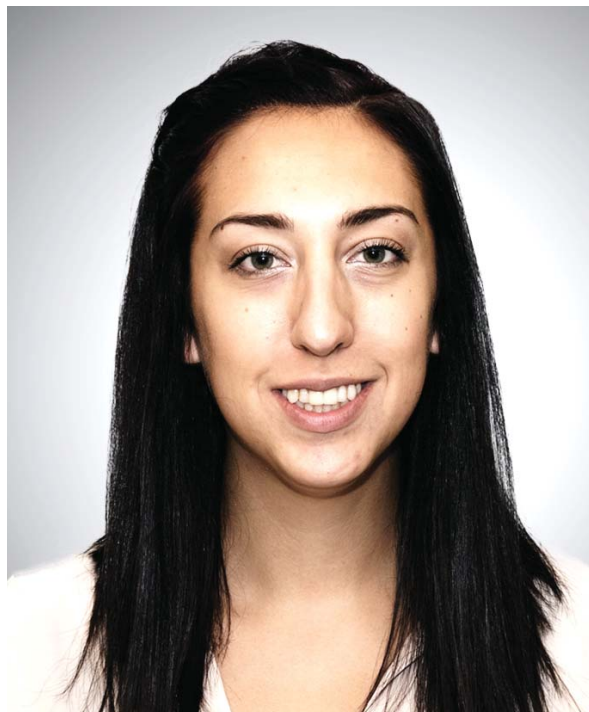
## **SAMANTHA GUERTIN - CHAIR**

I graduated from the University of Minnesota – Twin Cities, College of Science & Engineering, with a Bachelor of Science in Chemistry as well as a minor in Latin American Studies with emphasis on Spanish Linguistics.

As a sophomore I began my industry experience at 3M within the Renewable Energy Division where I maintained the positions of Conservation Research & Development Technical Aide and Laboratory Technician. While at 3M, I conducted research on UV curing polymerization, chemical coating analysis, acrylate formulation and application on a pilot plant scale operation. In addition, I have maintained a position as a Peer Counselor at the Career Center for Science & Engineering - University of Minnesota, where I communicated and strategized with university peers specific techniques on networking, career paths, and interview preparation within the science and engineering fields.

I currently maintain a position as an Associate Formulation Scientist within Skin Care R&D at Aveda. In this role I have had the opportunity to work on various formulations within skin care, body care, make-up, and professional spa.

I became a member of the SCC in 2014 and have been actively involved in the Twin Cities Chapter since joining. I have previously served on the TCCSCC Board as Chair-Elect and I am incredibly excited to serve as the 2017 Chair. I look forward to becoming more involved in the chapter throughout the upcoming year!



## **DIVYESH PATEL - CHAIR ELECT**

2016 was a great year for the Twin Cities chapter of the SCC due to the work and the dedication of the team on the board.

My beginnings in the Sciences started in the U.K. where I grew up and received my degree in Biomedical Science after which I moved to the U.S. and continued graduate work in the same discipline. I have been with Aveda Corporation for 13 years with various teams and I also have been lucky enough to gain experience in the personal care industry at various companies on the East Coast. I have been an Active SCC member for 17 years which started off in the New York Chapter.

When I am picked last for teams and I am not Ubering my kids around, in my “spare time” I like to play volleyball, golf and soccer but my preferred game is tennis. I am looking forward to a great new year serving as the Chair-elect for 2017 with some new faces on the board.





# Meet Your New 2017 TCCSCC Officers (cont.)

## JUSTIN STEINKE - TREASURER

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 experience on a variety of analytical instruments. 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.

I currently manage the R&D department at The JR Watkins Company 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.

I have been a member of the SCC for over 5 years, during which I have served on the TCCSCC Board as Secretary, Chair-Elect, and Chair. I look forward to serving as Treasurer in 2017.



## MAGGIE VOLD - SECRETARY

I am very excited to be a part of the Twin Cities SCC board once again! We have a great chapter here and I know 2017 will be another awesome year! I received my Bachelor of Science from the University of Minnesota. After graduating, I spent a few years in the lab formulating skincare products. I made the transition into sales in 2010 and currently work for Glenn Corporation, an Azelis Americas company. I have beautiful twin baby girls and a wonderful husband that keep me busy in my free time. I am one lucky mama!



  
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## SCC CONTINUING EDUCATION COURSE

"Fragrance as a Science"

Steve Herman

Thursday, March 23rd, 2017

Information and Abstract Here !

Fragrance as Science



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At the final presentation, awards of \$100 will be presented to the best students in 6 areas: Marketing, Formulation, Packaging, Regulatory, Quality and Project Management. An award of \$600 will be presented to the best overall product/team. We are looking for companies to support these awards and they will be acknowledged by Seneca and the SCC.

If your company would like to participate, please email Paola Battiston or Sharon Robertson by March 27th, 2017.

The final "Cosmetic Dragon's Den" presentations will take place in mid April.



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# CALL FOR PAPERS

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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 tablespots for exhibition will be available).

## TOPICS OF PARTICULAR INTEREST FOR SUBMISSION OF ABSTRACTS:

### BASIC/NEXTGEN TRACK

- Skin
- Hair
- Color
- Regulatory & Preservation
- Testing
- Marketing Claims

### ADVANCED TRACK

- Sunscreen Review
- Health & Wellness
- Skin Biology
- Nutracosmetics
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Authors are invited to submit abstracts of original work.  
Abstracts should be no longer than 150 words.

Please note: Presenters are required to register for the annual meeting.

## POSTERS IN CONJUNCTION WITH THE ANNUAL MEETING

The Technology Showcase will provide researchers and companies with an opportunity to engage with meeting attendees in a refreshed and exciting environment. In lieu of a cost for presentation space in the Showcase, the Society is requesting a donation of \$1,000 - \$5,000. All donors will be recognized as Sponsors on the website and in marketing material.



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