



# Michigan SCC - News from the Mitten

SOCIETY OF COSMETIC CHEMISTS — MICHIGAN CHAPTER

Volume 5 Issue 1

February 2017

## *A message from the Chairperson Debbie Pinardo*

### *Welcome to the fifth year of the SCC Michigan Chapter*

As we enter our fifth year as a chapter I am impressed and thrilled with all the progress we have made in our first four years. We won the SCC National Retention Contest again for the third straight year! We hosted another very successful day long symposium, Global Challenges, in May with nine expert speakers. We have started our college outreach program with a meeting at Ferris University last November and have plans in place to visit Central Michigan University. I am proud and honored to be a part of this successful and vibrant chapter and to serve as the 2017 Chairperson.



Our success has always been due to our strong volunteer team members who plan, coordinate, and deliver events and programs for our chapter. The committees have already been hard at work this year planning three dinner meetings, launching a new website, scheduling outreach events, gathering information for the newsletter and planning an educational session with a golf social event. We also have three new volunteers this year and hope to continue to attract new volunteers.

The lineup for this year starts with our first dinner meeting on March 16<sup>th</sup> at the Soaring Eagle Casino in Mount Pleasant. We will have two speakers, Olivier Peyrot, Sales Director at Seppic and Dr. Bart Heldreth, Chemist at Cosmetic Ingredient Review. The topics will be “Formulating for Sensitive Skin” and “Cosmetic Ingredient Review: Ingredient Safety”. The abstracts of the two presentations are located on our website. We will also be having a New Logo Contest at this meeting. You should be receiving an email with all the information on the contest. Additional information will also be in this newsletter and on our website.

Our second meeting will also be held May 11<sup>th</sup> on the east side of the state at Zehnders in Frankenth. The focus will be Sustainability and Corporate Stewardship. On September 21<sup>st</sup>, we are planning an Educational morning seminar followed by a golf event in the Grand Rapids area, exact location is still to be determined. The Education Seminar will focus on Fragrance. The final dinner meeting will be held in Grand Rapids on November 9<sup>th</sup> the topic will be Cosmetic Devices.

As we start our journey in 2017, please remember that it is our member volunteers who make our chapter successful in bringing excitement, education, and value to our scientific society. The first four years have been remarkable due to the outstanding leadership from our Chapter officers and involvement of our members. Let's make 2017 another year of progress, growth and improvement. Get involved as a volunteer for one of our chapter events or programs. Join us in making this Chapter the best possible example of a scientific society. I look forward to seeing you at our meetings and working with everyone this year!

## Our March 16th Meeting will feature two Speakers

Speaker 1, Olivier Peyrot, Sales Director from SEPPIC will present

### “Formulating for Sensitive Skin”

**Abstract:** Due to both internal (age, illness, genetics) and/or external (pollution, extreme weather conditions) factors, more and more end-consumers are suffering from a specific malady: sensitive skin. Sensitive skin is generally characterized by excessive reactions (redness, itching) to aggressions that are normally well-tolerated. This talk will discuss the definition of sensitive skin and how to design cosmetic formulas for this specific type of skin. Indeed, before trying to think of adding active ingredients for sensitive skin (soothing, anti-inflammatory), the chemist has to create the optimal base formula tolerated by all skin types, consequently having to make specific choices in terms of ingredient. The focus of this discussion will be the presentation of new in-vitro tests of excipients for the formulation of skincare and toiletries on specific reconstituted epidermis models (immature, mucous, vaginal).

**Biography:** Olivier Peyrot is currently the Sales Director of SEPPIC, Inc, in Fairfield, New Jersey. Prior to working at Seppic Inc, Olivier worked at the Seppic Headquarters in Paris, France for 10 years, where he handled and supported several large multinational companies (P&G, Pierre Fabre, L'Occitane) as Technical Account Manager.

Olivier graduated from the University Paris XI with a Bachelor of Science in Biology, with a specific focus on Organic Chemistry. He later went on to study at the Institut Supérieur International Parfums Cosmétiques Arômes alimentaires in Versailles, and Institut de Pharmacie Industrille, in Lyon, where he obtained a Masters of Science in Cosmetology with thesis research in synthesis of biopeptides, which he completed in the R&D laboratory of Sederma in France.



Olivier Peyrot from SEPPIC



Visit our website at [www.sccmi.org](http://www.sccmi.org) for information about upcoming meetings, access to all of our past newsletter issues, contact information, and useful links. If you have suggestions for our site, contact the webmaster Mike Starch ([msstarch@att.net](mailto:msstarch@att.net)).

For Facebook users, look us up and “like” or “follow” our page, which you can find by searching for “Society of Cosmetic Chemists Michigan Chapter”

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announced a contest  
for a new logo. Entries  
should be sent to  
[paige.krzyskowski@  
dowcorning.com](mailto:paige.krzyskowski@dowcorning.com) by  
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See our website for  
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## Our 2nd Speaker for the March 16th Meeting:

Dr. Bart Heldreth Olivier - from the Cosmetic Ingredient Review

“The Cosmetic Ingredient Review: Ingredient Safety ”



**Abstract:** Formed in 1976, the Cosmetic Ingredient Review (CIR) program thoroughly reviews and assesses the safety of ingredients used in cosmetics in an open, unbiased, and expert manner, and publishes the results in the peer-reviewed literature. Get to know the who, the process, the results, and just how the CIR can be useful to you.” I intend to 1) briefly introduce the mission, history, and utility of CIR, 2) who the staff and Expert Panel members are, 3) the process of CIR and the Expert Panel Meetings, 4) the types of data we use in our safety assessments, and 5) some alternative test methods we are looking forward to.

**Biography:** Dr. Heldreth studied chemistry as Kent State University and at the University of South Florida, where he received his doctorate in organic chemistry. He completed a post-doctoral fellowship at Pennsylvania State University.

In 2010, Dr. Heldreth joined the Cosmetic Ingredient Review (CIR). Since then, he has been responsible for setting agency priorities, designing and implementing strategies, planning work distribution across a team of analysts, orientating analysts on project strategies that relate to public health, and providing interpretive guidance on all scientific and policy issues. He delivers innovative methods and processes that have more than doubled agency-wide workflow and which continue to substantially improve work-product quality. Dr. Heldreth also presents and defends findings for public comment and review by an expert panel, comprised of representatives from the US FDA, the Consumer Federation of America, the personal care products industry, and a group of academic dermatologists, veterinary scientists, pathologists, toxicologists, and chemists. He edits final assessments for publication in the open scientific literature, and applies structure/activity and data gap analyses, to support the expansion of safety assessments and to address the maximum number of related chemicals reviewed. Dr. Heldreth is also a member of the International Nomenclature Committee at the Personal Care Products Council.




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## 2017 Society of Cosmetic Chemists Calendar

- March 16th - SCC Michigan Chapter Meeting and Outreach Program (11:00am - 1:00pm) at Central Michigan University in Mt. Pleasant, MI
- March 21st - Holistic Symposium organized by the Twin Cities Chapter - Brooklyn Center, MN. For more information, see page 5
- May 11th—SCC Michigan Chapter Meeting in Frankenmuth, MI
- September 21 - SCC Michigan Chapter Educational Seminar and Golf Event in Grand Rapids, MI
- September 14-16 - FLSCC Sunscreen Symposium - Disney Yacht Club, Orlando, FL. For more information, visit the FLSCC website: [flscc.org](http://flscc.org)
- November 9 - SCC Michigan Chapter Meeting - Grand Rapids, MI



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The editor welcomes news items and short articles for publication in our newsletter. Please submit your information directly to Mike Starch at [mstarch@att.net](mailto:mstarch@att.net)



## Michigan SCC 2016 Chapter Speaker Award

Picking the Chapter Best Speaker Award is always a challenge and this year with all the great symposium speakers the task was even harder. The board members relied on both the survey rating and your comments along with their expertise to select the best speaker. We really do use the survey results! So please remember to fill out the survey at every meeting.

The award this year goes to: J. Mark Chandler, President, ACT Solution Corporation, a formulation design consultancy founded in 2012. Mark has been in the industry for over 30 years, most recently serving as skin care applications manager for Croda, Inc. Mark has presented technology throughout the United States and in over a dozen other countries on five continents, published numerous articles, book chapters, and has been granted three patents.

Mark presented at the Global Challenges Symposium on May 18, 2016 at the J.W. Marriott in Grand Rapids, Michigan. His presentation was "Formulating Skin Care for Global Appeal – Can it be done?" Mark is well known in the industry for his excellent presentations and lively wit and he did not let us down. Mark was the last speaker of the day so he had the dubious task of keeping us all awake and entertained which he did in his own unique style. Thank you Mark and congratulations from the Michigan SCC!



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### Eighth Biennial Holistic Cosmetic Symposium & Suppliers Showcase

SOCIETY OF COSMETIC CHEMISTS - Twin Cities Chapter

Save the Date!

Holistic Symposium  
March 21<sup>st</sup>, 2017

Earle Brown Heritage Center  
Brooklyn Center, Minnesota

Topics considered for presentations include: Organic Ingredients • Green Packaging • Natural Preservatives • Green Manufacturing • Formulating Green • Sustainable or Fair Trade Ingredients • Biodiversity and Ethical Sourcing • Marketing and Consumer Trends • Regulatory Updates

- Presentations to be given in the morning session
- Supplier Showcase to be open in the afternoon session

Please contact Justin Steinke for any questions: [Justin.Steinke@IRWatkins.com](mailto:Justin.Steinke@IRWatkins.com)

*Come be a part of the SCC's original Green Symposium!*

Formal invitations and full schedule of events and speakers to be sent out at the end of January 2017