2012 ANNUAL MEETING AND TECHNOLOGY SHOWCASE

The 2012 SCC Annual Meeting and Technology Showcase will be held on December 6th and 7th at the New York Hilton. Registration information will be mailed to members in late September and will also be available on the SCC Website www.scconline.org.

Call for Participation in the Technology Showcase is being made at this time. See the notice on page 3. The Showcase will run on both days in conjunction with the Annual Meeting.

THE COMMITTEE ON SCIENTIFIC AFFAIRS (COSA) HAS SELECTED THE FOLLOWING PROGRAM:

SESSION A (THURSDAY MORNING) – COSMETIC DERMATOLOGY
Moderator, Martha Tate, Ph.D.

“Surveying the Skin Microbiome and Host Response in Health and Disease Cosmetic Dermatology”
Elizabeth Grice, Ph.D.
University of Pennsylvania

“Enhancing the Endogenous DNA Repair Capacity”
Lipotec SA

“Novel Approach of the “Sunshine” Vitamin and its Metabolism in the Skin”
David Boudier, Sandrine Gofflo, Sylvie Bordes and Brigitte Closs
Silab

SESSION B (THURSDAY AFTERNOON) – CHINA REGULATORY
Moderator, Michael Fevola, Ph.D.

“Cosmetic Regulation in China: Mystery or Early Warning”
Kenneth Marenus, Ph.D.
Estee Lauder Companies

“China: Then, Now and the Future (at least our Foggy Crystal Ball)”
Victor Mencarelli, Seiko Hirano, Emmanuel Vincent, Jill Litchauer and Alain Denis
BASF Corporation

“A Glance of Chinese Regulation on Cosmetic Ingredients”
Yun Shao, Ph.D. and Neringa Kontrimiene
Kobo Products, Inc.

An additional presentation is expected from Francine Lamoriello from the Personal Care Products Council.

Dr. John Warner accepts the Henry Maso Keynote Lecturer award certificate from David Steinberg. For more information on the 2012 SCC Annual Seminar, please go to page 5.
SESSION C (FRIDAY MORNING) – FORMULATIONS/SUNSCREENS
Moderator, Akshay Talati

2012 SCC KEYNOTE AWARD LECTURE
Pascal Delrieu, Ph.D., Yun Shao, Ph.D. and David Schlossman
Kobo Products, Inc.

“Development of Non-Nano Composite UV Powders for Safer and Efficient Sunscreens”

“Measurement of UV Initiated Free Radical Generation in Skin Substitutes by Electron Spin Resonance Spectroscopy”
Ian Tooley, Ph.D., Robert Sayer, Surinder P. Chahal and Rachel Haywood
Croda Europe

“Increasing Cellular Energy Promotes Hair Growth”
Thomas Mamonne, Ph.D., Rose Marie Sparacio and Geoff Hawkins
Estee Lauder Companies

In addition to the above program, the Society will also offer two Continuing Education Courses on Wednesday. David Steinberg will teach Regulatory Update and Mark Chandler will teach Cosmetic Raw Materials. More detailed information including the Course Outlines are available on the SCC website.

As stated above, the registration packets will be mailed in late September. Once again, hotel reservations for the New York Hilton will no longer be made through the SCC to receive the special group rate. Please be advised that you will still be required to register for the meeting to get the group rate. The NY Hilton will charge the regular rack rate for any individuals that are not registered as of November 30th and have a hotel reservation. Due to the high demand for hotel reservations over the weekend following the conference (Friday and Saturday) and limited number of rooms available on these nights, we recommend that you make “Back-up” arrangements in case the SCC Block becomes sold out.

We look forward to seeing you at this Annual event!!

DR. KARL LINTNER TO RECEIVE MEDAL AWARD

The Board of Directors is pleased to announce that the 2012 Maison de Navarre Medal Award, the Society’s highest honor, will be presented to Dr. Lintner. The award presentation will be made on Thursday at the “Theresa Cesario Awards Luncheon” held in conjunction with the Annual Scientific Meeting. Dr. Lintner is being recognized for his outstanding contributions to our understanding of the structure and function of skin.

JOSEPH PAVLICHKO TO RECEIVE MERIT AWARD

The Board of Directors is pleased to announce that the 2012 SCC Merit Award will be presented to Joseph Pavlichko. The award presentation will be made at the Friday Luncheon held in conjunction with the Annual Scientific Meeting.
2012 TECHNOLOGY SHOWCASE

The 2012 Technology Showcase will be held on December 6th and 7th at the New York Hilton. The event will start at 10 a.m. on Thursday morning and conclude at 5:00 p.m. immediately prior to the Suppliers Cocktail reception. On Friday, the showcase will start at 9:00 a.m. and end at 3:00 p.m. If you or your company is interested in presenting a poster, please review the Call for Participation (see below). As you are aware, participation in this event has been increasing each year. Please submit your abstract as soon as possible as we can only accept 100 posters. The deadline for submission will be September 15th.

2013 ANNUAL SCIENTIFIC SEMINAR

The 2013 SCC Annual Scientific Seminar will be held at the Union Station Marriott in St. Louis, MO on June 6th and 7th. If you are interested in making a podium presentation, please review the Call for Papers (see below). The deadline for submission will be September 15th.
CONTINUING EDUCATION PROGRAM – ON-SITE COURSES

The following is a list of scheduled CEP courses from August till December 2012. Please check the SCC website for more information including the course outlines as they become available.

<table>
<thead>
<tr>
<th>AUGUST 1</th>
<th>OCTOBER 23</th>
<th>NOVEMBER 7</th>
</tr>
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| **Cosmetic Rheology**
Dennis Laba
*Double Tree Newark Airport, Newark, NJ** | **Preservatives**
David Steinberg
*Double Tree Newark Airport, Newark, NJ** | **Skin Diseases & Dermatopharmacology**
Linda Rhein, Ph.D.
*Double Tree Newark Airport, Newark, NJ** |
| SEPTEMBER 12-13 | OCTOBER 29-30 | DECEMBER 5 |
| **The Chemistry & Formulations of Color Cosmetics**
Jane Hollenberg and Edwin Faulkner
*Double Tree Newark Airport, Newark, NJ** | **Basic and Advanced Polymers**
Robert Lochhead, Ph.D.
*Double Tree Newark Airport, Newark, NJ** | **Regulatory Update**
David Steinberg
*New York Hilton** |
| **Cosmetic Formulations**
Mark Chandler and Arthur Georgalas
*Double Tree Newark Airport, Newark, NJ** | **Cosmetic Raw Materials for Skin Care Products**
Ricardo Diez, Ph.D.
*Double Tree Newark Airport, Newark, NJ** |
| | | **Cosmetic Raw Materials**
Mark Chandler
*New York Hilton** |

### 2012 NOMINATIONS & ELECTIONS

— Candidates for Office —

Vice President-Elect: Christopher Heisig, Ph.D. and Tony O’Lenick
Treasurer: Kevin Tibbs and Peter Tsolis
Director, Area I: Nick Morante and Joy Welsh
Director, Area II: Perry Romanowski and Jim Vlasic
Director, Area IV: Michelle Linscott

Ballots will be mailed out on October 15, 2012 and are due back on November 15, 2012. We encourage you to vote, as this is your opportunity to have input on the governing body of the Society.
The Society of Cosmetic Chemists held its Annual Scientific Seminar on May 31st and June 1st at the Charleston Marriott in Charleston, South Carolina. The Technical Program was arranged by the Committee on Scientific Affairs which is chaired this year by Martha Tate, Ph.D. (Kimberly-Clark Corporation). COSA continues to strive to provide scientific presentations that allow attendees the opportunity to learn something that they can bring back to their company and hopefully use in their current job environment.


On Thursday afternoon, Karl Lintner, Ph.D. (Kal’Idees) moderated Session B – Skin Protection/Barrier. The session started with Ingo Schellenberg, Ph.D. (Anhalt University of Applied Sciences) and his presentation entitled “Validation of an AMD HPTLC Separation Method for Determination of Skin Lipids and their Identification by Using TLC MS Interface”. Additional presentations in Session B included “Lipidic Homeostasis is Essential to Maintain Skin Barrier Structure and Function through Aging and Environmental Insults” – Isabelle Imbert, Ph.D. (ASI Vincience); “Secrets to Improving Skin Barrier Function at the Cellular Level” – Smitha Rao (Lonza Personal Care) and “Mapping SDS Permeation and Interaction with Stratum Corneum Lipids by Vibrational Spectroscopy” – Russel Walters, Ph.D. (Johnson & Johnson).

Session C – Molecular Biology of Skin opened Friday morning’s program. This session was moderated by Howard Epstein, Ph.D. (EMD Chemicals). The session began with Dr. Epstein’s presentation “The Significance of Gene Expression for the Formulating Cosmetic Chemist: Practical Applications Today and Advances in the Future”. Additional presentations in Session C included “Application of Rice Meristem Cultures to Human Skin Promotes Rejuvenation at the Epigenetic, Protein and Macro Level” – Philip Ludwig, Ph.D. (Lonza Personal Care); “Effect of a Active Ingredient on the Expression of Barrier Function-Related Genes and Moisturisation-Related Proteins” – Sandy Dumont, Ph.D. (SEPPIC) and “Glycation and Glycotoxins in Skin: Inhibition and Reversal?” – Karl Lintner, Ph.D. (Sederma).


The Committee on Scientific Affairs also arranged two Mini-Breakfast Seminars. On Thursday morning, Wen Schroeder, RAC (Seki Cosmetica) presented “Sustainable Cosmetic Product Development”. On Friday morning, Mark Chandler (ACT Solutions Corporation) presented “Formulations: What’s New?” These breakfasts are a tradition of the Annual Seminar and provide an informal environment where individuals can participate through an open forum of questions and answers.
Awards

The Society of Cosmetic Chemists Award sponsored by Rhodia Novecare was presented during the luncheon on Thursday to Ram Ramaprasad, Ph.D., and Mythili Nori for their paper entitled “An Alternative Method for Reshaping Hair”. This award recognizes the Best Paper presented at the 2011 Annual Scientific Meeting.

As mentioned on page 1, the Henry Maso Keynote Award Lecture was presented to John Warner, Ph.D. (Warner Babcock Institute for Green Chemistry). David Steinberg, representing the Maso family, presented John with an award certificate during the luncheon as well.

Student Posters

The Student Poster Showcase is held annually to promote student research in the Cosmetic Industry. This year there were 11 posters presented highlighting each individual student’s ideas and research. Schools represented included Jones County Junior College, the University of Cincinnati, and the University of Southern Mississippi. The Poster Awards for the top four posters are sponsored by DD Chemco. Members of the Committee on Scientific Affairs judged the posters and the award for First Place went to Andrew B. Adams (University of Southern Mississippi) for his poster entitled “Preventing Oil from Wetting Keratin: The Use of Contact Angle and Surface Tension Measurements to Design Oil Dispersants”. Second Place was awarded to Sudhir Baswan (University of Cincinnati) for his poster entitled “Characterization of Ion Transport in Human Nail Plate”. Third Place was awarded to Jennifer I. Karr (University of Cincinnati) for her poster entitled “DEET Encapsulation Reduces Absorption in a 4-hour Exposure to Human Skin In-Vitro”. Fourth Place was awarded to Vipul Padman (University of Southern Mississippi) for his poster entitled “The Effect of Polymer Backbone Rigidity and Hydrophilicity on Polymer-Surfactant Interaction”. The awards were presented by Dan Roman of DD Chemco at the Friday luncheon.

Seminar Sponsors

The Society would like to thank the following companies for their sponsorship of the 2012 Seminar:

**Diamond Level**
McCullough & Associates

**Gold Level**
AkzoNobel Global Personal Care
BASF Corporation

**Silver Level**
Arizona Chemical
Custom Ingredients, Inc.
Evonik Goldschmidt Corporation
Wacker Chemical Corporation

**Bronze Level**
Croda, Inc.
Ei-A Pharmaceutical Solutionworks
Royal Labs Natural Cosmetics, Inc.
Shin Etsu Silicones of America
Student Poster Gallery

Cocktail Reception
Membership News

General Membership
As of May 31, 2012, the Society of Cosmetic Chemists had a total membership and affiliation of 4207 (3,239 General Members, 594 National Affiliates, 281 Emeritus Members, 3 Honorary Member, 37 Retired Members, 44 Student members and 9 Junior Members). Membership is up 1% over 2011.

New Members
During the period of January 1 through May 31, there were 168 newly elected members and affiliates to the Society of Cosmetic Chemists. Welcome to all new members!!!

Emeritus Members
At their meeting in June, the Board of Directors approved 2 individuals, having met all requirements, to Emeritus status. The Society recognizes Emeritus members as those who have been dues paying members for at least 25 consecutive years and who are at least 65 years of age. If you feel that you may be eligible for this status, please send a written request (email preferred) to the National Office at scc@scconline.org. The Board will vote again at their meeting in December, 2012. Those elected in June are: Harold Faust (Lake Erie) and Keith L. Johnson (California).

Address Changes
Throughout the year many of our members change jobs or relocate and forget to notify the National Office. Without notification, these members may not receive important mailings and eventually are made inactive. If you know of someone who has moved, please ask them if they have contacted the National Office regarding their address change. Changes can be made via the SCC website or please send your information via email to scc@scconline.org.

Dues Renewal
Renewal notices for 2013 membership will be sent August 1. Second Notices will be sent October 1 and Final Notices will be sent November 1. Members who do not renew by December 31st will be made inactive.

Please note that for the 2013 dues renewals, any payments received after December 31, 2012 will be charged a $25 late fee. Please ensure your payment is received by December 31st.
Retention Contest
The Board of Directors is pleased to announce that there will once again be a Retention Contest among the Chapters to see which Chapter is able to retain the most members during the dues renewal period for 2013. The chapter with the highest percentage of retention based on their membership total as of August 1st will be named the winner.

Monographs
The SCC currently has 9 monographs available for purchase. For the complete list and to purchase, visit our website at www.scconline.org

Career Brochure
The SCC’s publication Career Opportunities in Cosmetic Science is available for distribution. A limited number of brochures are available for Chapters who are interested in distributing some copies to their local schools and universities. Please call the National office for more information. Members may also request up to 20 complimentary copies. Above 20 copies there is a $15 charge per brochure to defray the printing costs.

CONGRATULATIONS TO
PINKY PUROHIT

The Society wishes to congratulate Pinky Purohit from the Lake Erie Chapter for receiving the 2011 IFSCC Maison De Navarre Young Scientist Prize. Pinky was presented her award at the 2011 IFSCC Conference in Thailand.
Society of Cosmetic Chemists to Host the 29th IFSCC Congress

The Board of Directors of the US Society of Cosmetic Chemists (SCC) is pleased to announce that the Society will host the 29th IFSCC Congress on October 23-26, 2016. As this prestigious event was last held in the USA in 2004, it should be a great opportunity for cosmetic scientists from around the world to participate in this very exciting and informative International Congress. The Theme of the meeting is “Beyond Dreams into New Frontiers – Inspire, Imagine, Innovate”.

The Organizing Committee for the event includes Guy Padulo (Kobo Products, Inc.), Colleen Rocafort (BASF Corporation) and Amy Wyatt (Chanel, Inc.). Guy will be the Chair of the Committee and Colleen will Chair the exhibition. Amy will be the IFSCC President in 2016. The Honorary Chair for the Congress is Dr. Robert Lochhead. The Official Hotel for the Congress will be the Dolphin Hotel at the Walt Disney World® Resort in Orlando, Florida. This hotel has a newly renovated lobby and includes 1,500 rooms with Heavenly Beds®, high speed internet, five swimming pools, 17 fantastic restaurants, two health clubs and the Mandara Spa. The Dolphin also has Camp Dolphin for kids from 4-12 and complimentary transportation to all Disney parks. The Dolphin Hotel will be the place to be!

The Organizing Committee has many exciting ideas planned for the event and hopes to ensure everyone will be inspired by the Congress to imagine new frontiers in an effort to help attendees innovate new concepts for the future of the cosmetic industry. Technology and the World are constantly changing and the 29th Congress will be no different. To help promote the event, the SCC will be using QR Code technology. This technology enables individuals to scan the QR code with their Smart Phones, tablets and IPads and receive an exciting and informative message. So far two QR Codes have been introduced. (Please see the latest QR Code on the next page.) More are planned over the next 4 years.

The Organizing Committee selected Orlando again as this city is the best site to host a meeting of this international significance. The event promises to be a rewarding experience for all who participate. There will be General Sessions, a Poster Session and an Exhibition that will be beneficial to the vendor and the attendee. There will also be three phenomenal social events. Participants of the 2004 Congress continue to talk about their amazing experience. The Organizing Committee will be working feverishly to make sure the 2016 Congress is even more dazzling and scientifically enriched.

An event of this magnitude would not be possible without the support made by various Cosmetic Industry Companies. The 2016 Congress Organizing Committee is currently soliciting sponsorships. In 2004, there were over 70 companies that sponsored the Congress. Each received recognition of their contribution on the SCC website, in all promotional materials and throughout the Congress. Like 2004, this will be a unique opportunity to aid the Society in putting on the best event possible to showcase the depth of technology and high level of science taking place in our industry. If you feel your company would like to become a sponsor for the 2016 Congress, please contact Bill Cowen at the SCC National Office (bcowen@sccconline.org).

The Committee is also seeking companies interested in participating at the exhibition that will take place in conjunction with the Congress. The Pacific Hall will again be the venue with 50,000 square feet of columnless space. If your company would like to be an exhibitor, please send an email to Bill at the SCC National Office. We anticipate numerous booths representing many companies, both domestic and international, will be reserved. In 2004, there were over 160 booths. The Exhibiting Companies found that they were able to enhance their business by reaching a global audience of premier scientists throughout our industry.

In an effort to assist with budgetary concerns, the SCC will be offering installment plans for both Sponsorship pledges and the exhibition costs for vendors.

The Committee on Scientific Affairs will again be responsible for the scientific program including both podium and poster presentations. It is expected that the Call for Papers of both podium and poster presentations will see a record number of abstracts submitted. The 29th IFSCC Congress will boast the most inspired, imagined and innovative science throughout the podium presentations and posters on display.

More information on the Congress will be forthcoming including the Official Call for Papers, the Exhibitor Prospectus and the launch of the 2016 Congress Website. Please check the SCC website for updates.

Everything is set for a spectacular event. We just need one more special component and that is YOU. Encourage your boss, your colleagues, your peers, your spouses to attend and participate in this global event. It’s time to start planning. See you in Orlando!
Above, please find the 2nd in a series of QR codes to be revealed by the SCC as it prepares to host the 2018 IFSCC Congress.