

The Chemical Record

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Columbus Section of the American Chemical Society, Inc.

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ABOUT THE COLUMBUS SECTION

The Columbus Section of the American Chemical Society comprises approximately 1,500 members who live and work in the following central Ohio counties: Delaware, Fairfield, Fayette, Franklin, Hocking, Knox, Licking, Madison, Marion, Morrow, Muskingum, Perry, Pickaway, Ross, and Union.



The Mission of the American Chemical Society (ACS) is to encourage in the broadest and most liberal manner the advancement of the chemical enterprise and its practitioners. Toward that end, the ACS advances scholarly knowledge, provides professional services and support, communicates with varied audiences, and is actively involved in the science, education, and public policy arenas.

The Columbus Section of the ACS adheres to this mission and the strategic thrusts of the national organization and leadership by providing programs and networking opportunities for Chemistry professionals in Central Ohio.

We invite ACS members and scientists in the community to lend their expertise and talents to our activities in science education, government and legislative policy issues, safety in our industrial plants and in our communities, and care of our land.

COLUMBUS SECTION CELEBRATES FIFTY AND SIXTY-YEAR ACS MEMBERS
By Wendy Reichenbach

At the October Section meeting, American Chemical Society President-Elect **Dr. Diane Grob Schmidt** will join the Columbus Section in recognizing the following persons who have been members of ACS for more than fifty years:

| Fifty-Year Honorees | | Sixty-Year Honorees |
|--|---|---|
| Dr. Herman Benecke Mr. James Blake Dr. Gerald Davis Dr. Thomas Evans Dr. Daniel Hall Dr. Gary Means | Dr. Siddharth Patel Mr. Louis Spanoudis Ms. Sylvia Teague Dr. Lawrence Turner, II Mr. Robert Villwock Dr. William Wright | Mr. William Clement Dr. Calvin Kobayashi Dr. John McCallum Dr. Warren Powell Dr. Paul Swartzentruber Mr. James Thomas Mr. Louie Whitis |

Please join us in congratulating these individuals on this significant achievement and thanking them for their many years of dedication to ACS.

MEETING NOTICE

Columbus Section of the American Chemical Society
Meeting #874 — October, 2014
Sponsored by Chemical Abstracts Service

Recognition of Individuals Celebrating
50 and 60 Years of ACS Membership

*Inspiring & Innovating for Tomorrow***Dr. Diane Grob Schmidt**
President-Elect, The American Chemical Society**Wednesday, October 15, 2014**Chemical Abstracts Service
2540 Olentangy River Road
Columbus, OH 43202
www.cas.org

We will recognize and honor members in Columbus Section who are celebrating their 50 or 60 years of ACS membership this year. And ACS President-Elect Diane Grob Schmidt will present her plans for her 2015 Presidential year. Focusing on her theme of *Inspiring & Innovating for Tomorrow*, Diane will discuss her symposia planned for the spring ACS National Meeting in Denver and her ideas on engaging members and committees in advocating on public policy issues affecting the chemical enterprise. She will also touch upon her efforts to support two constituencies with new programs: K-12 chemistry teachers with the newly launched AACT, and industry members with a multi-pronged approach to serving their needs. Questions and conversation are encouraged.

PROGRAM DETAILS

| | |
|--|---|
| 5:00 – 6:00 PM | Executive Committee meeting—CAS Battelle Room (All Section members are welcome to attend.) |
| 6:00 – 7:00 PM | Reception: Hors d'oeuvres and beverages. |
| 7:00 – 7:45 PM | Buffet Dinner—CAS Cafeteria Green salad and rolls Your choice of Entrée: <ol style="list-style-type: none"> Herb Grilled Chicken over Chive Mashed Potatoes with Steamed Broccoli and Chicken Jus Grilled Lemon Oregano Cod over Quinoa Brown Rice Pilaf, Roasted Butternut Squash Grilled Vegetable Napoleon with Tomato Bisque Dessert: Pumpkin and Apple Pies; Chocolate Cheesecake with Fresh Berry Compote |
| 7:50 – 9:00 PM | Presentation to 50/60 Year Members <i>Inspiring & Innovating for Tomorrow</i> by Dr. Diane Schmidt |
| Cost | This program is being sponsored by Chemical Abstracts Service to reduce the price of attendance for members and guests. The charge for dinner is \$10 per person for members and non-members, \$5 for retired and unemployed members, and \$5 for students. Payment will be collected at the door; cash and checks accepted. There is no cost to attend the program only. <i>Remember that this is a dinner order and must be paid. Please help control costs by honoring your order.</i> |
| RSVP | Please use the voice mail reservations service by calling 614-447-3600 extension 7047. Follow the template for reservations*. Alternatively, please send e-mail with the same information to The Columbus Section at the following e-mail address: acscols@wowway.com or use the Meeting Reservation Form on the Section's website. |
| *Voicemail/e-mail Reservations Template | <ul style="list-style-type: none"> First and last name: Please spell last name. Membership category: member, non-member, retired, emeritus, unemployed, or student. Employer Your phone number, in case we need to contact you. |



| | |
|----------------------|--|
| Reservation Deadline | Wednesday, October 8, 2014 by noon |
| Program Contact | Wenbin Qi, 614-260-4179, Qiwenbin@gmail.com David Speth, 614-538-0635, drspeth@sbcglobal.net |
| Directions & Parking | Link to Google Maps: https://goo.gl/maps/SbAus Link to Mapquest: http://mapq.st/2-yFBL0Seh Parking is free |

ABOUT THE SPEAKER:
DR. DIANE GROB SCHMIDT



Credit: Peter Cutts Photography

Dr. Diane Grob Schmidt holds a Ph.D. in Organic Chemistry from the University of Cincinnati. She received a M.S. from the University of Tennessee, and a B. A. in chemistry from the University of Tennessee--Chattanooga. Immediately after finishing her Ph.D., she joined the Procter & Gamble Company [P&G], where she is now a Section Head with responsibility for safety and regulatory affairs. She is also an Adjunct Professor of Chemistry at the University of Cincinnati.

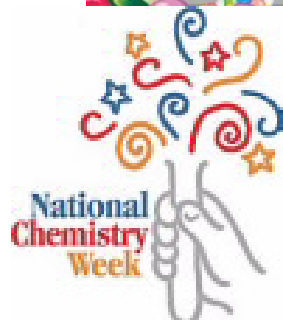
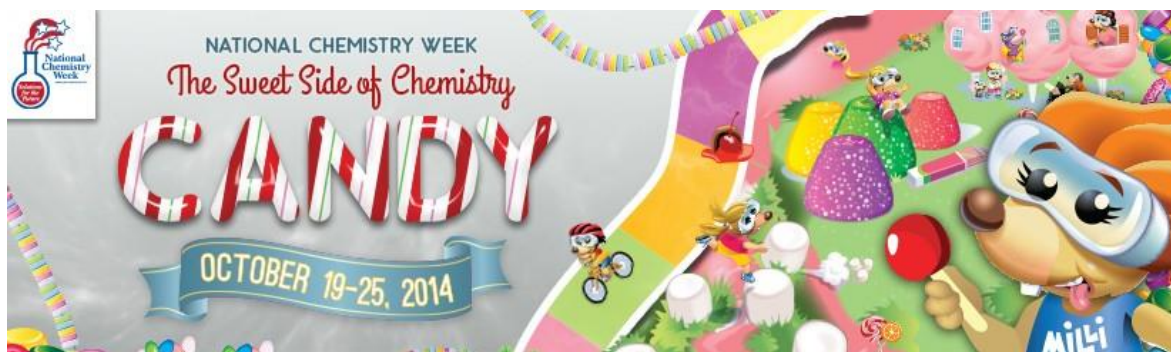
In 2013, Dr. Schmidt was elected to the Presidential succession of the American Chemical Society. She will serve as President-Elect for 2014, President for 2015 and Immediate Past President for 2016.

Diane has been a member of ACS since her first days in graduate school. She is a past Chair of the Cincinnati local section, and has held leadership positions at the regional and national level as well. She is a past Chair of the Division of Professional Relations and the Division of Chemical Health and Safety. Diane served three consecutive terms [9 years] on the ACS Board of Directors as the Director from the District II from 2002 to 2010. While on the Board her services included Chair of the Board Committee on Professional & Member Relations, Chair of the Board Committee on Public Affairs & Public Relations, member of the Board Executive Committee as well as Chair of several task forces and working groups.

Diane's honors include selection as an ACS Fellow, the Henry Hill Award sponsored by the national ACS Division of Professional Relations, Distinguished Scientist of Cincinnati by Engineers and Scientists of Cincinnati (first woman ever selected for this honor), Distinguished Alum of the University of Cincinnati - McMicken College of Arts & Sciences, Distinguished Alum of the University of Tennessee - Chattanooga, and many other honors.

Diane's research interests include carbohydrate chemistry, heterocyclic chemistry, polymers, separations technology, controlled release/delivery systems and chemistry as applied to consumer products. At P&G she developed and evaluated technologies for a variety of consumer products, and became a Certified Chemical Hygiene Officer. She holds multiple U. S. patents and corresponding applications and filings internationally. She has authored scientific publications and technical presentations.

Diane lives in suburban Cincinnati, with her husband Warren and three small dogs. Her hobbies include travel and taking care of her four-legged friends.

NATIONAL CHEMISTRY WEEK, OCTOBER 19-25, 2014
The Sweet Side of Chemistry—Candy

National Chemistry Week (NCW) is a community-based annual event that unites ACS local sections, businesses, schools, and individuals in communicating the importance of chemistry to our quality of life. The NCW 2014 theme is "The Sweet Side of Chemistry—Candy", showcasing the chemistry involved in candy and confections

Your Columbus Section will be partnering with **COSI on Wheels** for NCW. **Volunteers are DESPERATELY needed to perform hands-on chemistry demonstrations for children of all ages at the Main Branch of the Columbus Metropolitan Library, 96 South Grant Avenue, from 10:00 AM until 3:00 PM on Saturday, October 25, 2014.**

No previous experience is necessary; we will provide everything you need and show you how to perform the demonstrations on the day of the event. You are not required to work the entire time; you may sign up for a two- or three-hour "shift." Please contact **Professor John Blaha** at 614.287.5930 or jblaha@cscs.edu to obtain more details or to volunteer to assist with this extremely important ACS educational outreach activity.

Silver

SILVER CIRCLE NEWS
By Tom Weeks

Silver

Upcoming Silver Circle activities are as follows:

Oct 2, OSU Howlett Hall and Greenhouses for a talk and tour related to preserving the germplasm of ornamental plants. If you like flowers, you'll love this meeting! (Spouses/partners are always welcome to attend our events.)

Nov 6, OSU School of Veterinary Medicine, with a lecture on modeling of animal diseases and a tour of the vet hospital lab.

Dec. 3, OSU School of Anthropology, with a lecture on the excavation of plague victims at a medieval monastery and a demonstration of forensic anthropology.

To get on the Silver Circle mailing list, contact tomweeks@aol.com



CALL FOR NOMINATIONS: 2015 PATTERSON-CRANE AWARD
By Steven Rosenthal

Do you have a colleague whom you feel should be acknowledged for their work in chemical information? The Dayton and Columbus Sections of the American Chemical Society, which sponsor the Patterson-Crane Award, would like to hear from you. The biennial award consists of a \$3,000 honorarium and a personalized commendation and is to be presented in the Spring of 2015 at an awards dinner to be held in Columbus, Ohio. The recipient is expected to give an address at the time of the award presentation.

Award Criteria

Nominees, who need not hold ACS membership, should demonstrate outstanding achievement in the field of chemical information science. Contributions of international significance may relate to:

- Design, development, production, or management of chemical information systems or services.
- Electronic access to and retrieval of chemical information; critically evaluated data compilations.
- Information technology applications in chemistry or other significant chemical documentation, including production of original works, editorial work, or chemical library work.

Nominations for the award must be in writing and may be sent either hard copy or via email.

They should discuss the nominee's contributions to the field as well as an evaluation of accomplishments. Materials supporting the nomination should include a biography and bibliography of publications and presentations. Seconding letters are required and may also be sent either hard copy or via email.

Send the nomination materials to **Dr. Steven Rosenthal**, Chair of the Patterson-Crane Award Committee, (srosenthal@cas.org or CAS, 2540 Olentangy River Road, Columbus OH 43202-1505) for receipt by 31 January 2015. To receive more information about this award, contact Dr. Rosenthal (614-447-3600, ext. 2070 or srosenthal@cas.org).

Nominations will be judged by a seven-member selection committee consisting of Dayton and Columbus Section members as well as the Chair of the American Chemical Society's Division of Chemical Information.

The Patterson-Crane Award is international in scope and given in honor of two outstanding members of the Sections: **Austin M. Patterson** (1876–1956) and **E.J. Crane** (1889–1966), who were both Editors of Chemical Abstracts Service.

HIGHLIGHTS OF THE 248TH ACS NATIONAL MEETING, HELD IN SAN FRANCISCO, AUGUST 10-14, 2014
BY VIRGINIA SONGSTAD

248th ACS National Meeting
San Francisco, California
August 10-14, 2014
Theme: Chemistry & Global Stewardship

Following are some topics addressed at this Meeting that ACS Councilors **Donald & Virginia Songstad** [songstadva@aol.com] attended. These Council-specific topics are lifted from talking points provided to Councilors by the ACS Secretary and General Counsel Flint H. Lewis.



Meeting Attendance:

As of the morning of August 13, 2014, the ACS fall national meeting had attracted 15,761 registrants. It had 11,947 papers presented. The Exposition had 432 booths with 285 exhibiting companies.

Among the Actions of the Council and Board were:

Reports of Elected Committees:

Nominations and Elections (N&E)

Candidates for President-Elect, 2015:

- **Peter K. Dorhout**, Dean of Arts & Sciences and Professor of Chemistry, Kansas State University, Manhattan, K
- **William A. Lester, Jr.**, Professor of the Graduate School, Department of Chemistry, University of California, Berkeley, CA
- **Donna J. Nelson**, Professor, Department of Chemistry and Biochemistry, University of Oklahoma, Norman, OK

Candidates for Directors-at-Large, 2015-2017:

- **Dawn A. Brooks**, Sr. Director, Lilly Research Laboratories, Eli Lilly and Company, Indianapolis, IN
- **William F. Carroll, Jr.**, Vice-President, Occidental Chemical Corporation, Dallas, TX
- **Barbara A. Sawrey**, Associate Vice Chancellor, Academic Affairs, and Dean of Undergraduate Education, University of California, San Diego, La Jolla, CA
- **Ellen B. Stechel**, Deputy Director, ASU-LightWorks, Tempe, AZ, Arizona State University

Committees (ConC)

On the recommendation of ConC, Council **VOTED** to continue the Committee on Patents and Related Matters, subject to concurrence by the Board of Directors; and to continue the Committee on Technician Affairs.

Council Policy (CPC)

CPC announced that the recommendations of its Task Force to Review the Councilor Reimbursement Policy, approved in March 2014, were forwarded to the Society Committee on Budget and Finance and ultimately will go to the Board for action.

At the spring meeting in 2015, CPC will set the divisor for 2016 – 2019. The formula will be based on membership numbers as of December 31, 2014. Official notification of the Councilor divisor and the number of Councilors permitted for Local Sections or Divisions will be sent to Local Sections and Divisions no later than May 1, 2015, as it will affect elections conducted in 2015. CPC will form a small task force on Councilor Divisor Communications to assist staff.

Reports of Society Committees and Committee on Science (Highlights):

Budget and Finance (B&F)

B&F reviewed the Society's 2014 probable year-end financial projection which calls for a Net Contribution from operations of \$14.4 million, or \$752,000 higher than the Approved Budget. Total revenues are projected at \$497.2 million. This is \$1.1 million or 0.2% unfavorable to the Approved Budget. The projected shortfall is primarily driven by lower-than-budgeted Electronic Services, Registration Fees, and Advertising revenues. Total expenses are projected at \$482.8 million, which is \$1.9 million or 0.4% favorable to the Approved Budget. This variance is the result of lower-than-budgeted expenses across multiple categories primarily in the Society's information services divisions (CAS and Publications). The Probable 1 projection was developed using May 31 actual financial results. Based on more recent information through July, management believes this projection will be exceeded.

Education (SOCED)

SOCED received an update on the new American Association of Chemistry Teachers (AACT), which is now accepting members and will officially launch September 2, 2014. AACT member benefits include access to curricular resources, such as lesson plans and multimedia; professional development opportunities; a subscription to *ChemMatters*; and an online member network. SOCED voted to approve revisions to the current policy statements on hands-on laboratory science, science and technology funding, and visa restrictions. The statements will go to the Board of Directors for approval at its December meeting.



Science (ComSci)

ComSci remains focused on three areas: increasing understanding of the emerging frontiers in science, recommending eminent chemical scientists for prestigious external awards, and developing public policies to advance science in society. ComSci has identified two multidisciplinary areas that hold great promise for fostering innovation and opportunities for chemistry-related scientists: advanced materials and the chemistry of clean and renewable energy. ComSci has also completed four on-demand video interviews with Nobel Laureates and other celebrated scientists, which will be linked with the onsite emerging science forums in 2015.

Reports of Standing Committees (Highlights):

Economic and Professional Affairs (CEPA)

CEPA announced that the unemployment rate for all ACS chemists has dropped from 3.5% in March 2013 to 2.9% as of March 2014. However, the unemployment rate for new chemistry graduates as of August 2013 is considered to be an all-time high of 14.6%. The number is higher when we isolate bachelor's level graduates, for whom the rate is 15.8%.

On the recommendation of CEPA, Council **VOTED** to approve the Professional Employment Guidelines.

Committee on Meetings and Expositions (M&E)

M&E reported that 11,847 papers were accepted for the 248th National Meeting in San Francisco. As of August 13, total attendance was 15,761. The Exposition had 432 booths with 285 exhibiting companies.

The Committee voted to recommend to the Board of Directors the following sites for National Meetings:

- Boston – Fall 2024, 2029, 2031
- San Diego – Spring 2025, 2031, and Fall 2027
- New Orleans – Spring 2027, 2032
- Chicago – Fall 2022

The Committee heard an update on the Meeting Abstracts Programming System (MAPS). The new system will launch August 25 in preparation for the Denver National Meeting. Regional Meetings and specialty conferences will use MAPS starting in January 2015.

M&E has voted to strengthen the current recording policy at National Meetings by including enforcement language. Failure to follow the policy could result in disciplinary action up to and including expulsion from the meeting.

Divisional Activities (DAC)

DAC is conducting a pilot program with the ACS Presentations on Demand Coordinating Editor regarding a new type of recorded meeting content – three to five-minute videos (ACS POD Shorts) that focus on the most notable aspects of a full-length presentation. DAC voted to fund eight Innovative Project Grants, totaling \$33,750. DAC is also developing a process to more readily permit divisions to benefit from one another's innovations.

The Multidisciplinary Program Planning Group is proposing the following 2018-2019 national meeting themes to the divisions for their consideration:

2018

- Spring – Energy Solutions and the Environment
- Fall – Chemistry – from Bench to Market

2019

- Spring – Chemistry for New Frontiers

Committee on Local Section Activities (LSAC)

LSAC will award 14 Innovative Project Grants (IPG) totaling \$30,033, bringing the 2014 total to 33 IPG awards totaling over \$70,000. LSAC will also be offering grants during the fall to assist local sections with hosting a strategic planning retreat; a Leadership Development System course in their section, and to assist with travel to the 2015 ACS Leadership Institute. National Chemistry Week will be held October 19-25 with the theme, "The Sweet Side of Chemistry: Candy".

On the recommendation of LSAC, the Council **VOTED** to dissolve the Ocean County Local Section due to inactivity.



Membership Affairs (MAC)

MAC reported that as of June 30, the total ACS membership was 158,869, a net increase of 512 since May of this year. The number of international members has grown this year by 312, to almost 25,000. The number of current, unpaid members declined in June and is 13% lower than June 2013. As of July 1, automatic renewal (on credit card) became available. The Committee also voted to extend its current test of an introductory membership offer to those who join the Society at non-ACS conferences and events to include the graduate students and potential Regular Members who attend ACS on Campus events worldwide each year.

Constitution and Bylaws (C&B)

C&B certified bylaws for 10 local sections, one division, and two International Chemical Sciences Chapters since January 1, 2014. C&B has been modified the model bylaws for local sections, divisions, and International Chemical Sciences Chapters. The Committees on Local Section Activities, Divisional Activities, and International Activities, respectively, will be asked to review the changes and approve them no later than their Denver (2015) meetings.

Reports of Other Committees (Highlights):

Chemistry and Public Affairs (CCPA)

To celebrate four decades of ACS public policy fellowships, more than 20 former fellows gathered in San Francisco, six of whom spoke about their experiences at a symposium sponsored by CCPA and the Division of Professional Relations. The deadline to apply for the 2015-2016 fellowships is December 31, 2014. More information can be found at www.acs.org/policyfellow.

Environmental Improvement (CEI)

CEI reported on the outstanding programming that was offered at the San Francisco meeting relating to Chemistry and Global Stewardship. The Committee also assisted the Division of Environmental Chemistry in the observance of their centennial. CEI continues to review existing policy statements to keep them fresh and relevant and to explore emerging areas of interest where ACS can offer the expertise of its members.

Ethics (ETHX)

Through its subcommittees, ETHX has strengthened its relationship with the National Center for Professional & Research Ethics, which is tied to the Education and Materials Subcommittee action plan to develop resource materials, and is committed to producing a twice-yearly newsletter to showcase current Ethics Committee endeavors. It is seeking to co-sponsor or help embed ethics related content and/or dialog into presentations and symposia.

International Activities (IAC)

At the San Francisco meeting, IAC organized or sponsored seven symposia, convened four soft-skills training sessions for Brazilian young scholars studying in the U.S.A., conducted an experimental networking event for Chinese chemists and allied practitioners, and initiated a 'soft launch' of the ACS International Chemical Sciences Chapter in South Korea.

On the recommendation of IAC, Council **VOTED** to approve the establishment of an International Chemical Sciences Chapter in South Africa. This action requires Board action, too.

Professional Training (CPT)

At this meeting, CPT evaluated 42 periodic reports from currently approved programs, two from programs on probationary status, and one site visit report from a school applying for ACS approval. Four new programs were approved, and one institution was removed from the approved list. The Committee concluded discussion of the guidelines revision and voted provisional approval of the draft document. The draft will be distributed to department chairs of chemistry programs this fall. CPT also approved the final report of a survey on chemical information resources that will be published in the Committee newsletter and website.

Project SEED

This year, the Committee awarded 28 Project SEED College Scholarships to 17 female and 11 male alumni from 16 states and Puerto Rico. The Committee also reviewed key issues that impact Project SEED: issues pertaining to project selection, college scholarship applications, and geographic distribution of the program. To address these impacts, the Committee proposed modifications to the current selection process for research projects, reviewed and approved changes to the Scholarship application, and established a Geographic Expansion Subcommittee. The Committee also established an Ethics Task Force and discussed the implementation of ethics guidelines for Project SEED students as a requirement for all programs.



Public Relations and Communications (CPRC)

The Chemistry Ambassadors observes its fifth anniversary. There are currently more than 10,000 Ambassadors. At this meeting, CPRC launched “ChemChamps,” an outreach effort still in the pilot stage, as part of the Ambassadors program. Five of our younger members each gave a 3-minute explanation of their research in a way that would engage non-scientists. It appears to be a great follow up to the encouragement given by Alan Alda at an open Board meeting last year to go forth and make chemistry relevant to the public. CPRC now has new mission statement: “CPRC supports the ACS goal of improving public understanding and appreciation of chemistry’s contributions to people’s lives.”

Senior Chemists (SCC)

SCC has approved 22 mini-grants of \$300 each to encourage and support the organization of senior groups at the local section level. The SCC newsletter now has the highest “open” rate of all newsletters published by the Society. The Committee co-organized a very successful day-long symposium, “Innovation in International Collaboration,” with the Committee on International Activities and the Division of Professional Relations.

Technician Affairs (CTA)

CTA observed its 50th Anniversary at this meeting with a symposium, “The Role of the Chemical Technician Through the Decades,” cosponsored with the Division of Industrial and Engineering Chemistry and the Division of the History of Chemistry. CTA also presented three different awards: a Salute to Excellence at the ACS Diversity reception, two K. Michael Shea awards at the CTA anniversary dinner, and the first CTA Chemluminary to the Brazosport Local Section.

Women Chemists (WCC)

WCC sponsored two full-day symposia, “Mom, the Chemistry Professor,” and “Women Leaders of the Global Chemistry Enterprise.” The Committee recognized 10 WCC/Eli Lilly Travel awardees, and the 2014 Overcoming Challenges Award recipient. The Committee recognized 10 WCC/Eli Lilly Travel Grant Recipients, and the 2014 Overcoming Challenges Award winner. The Committee also acknowledged the Puget Sound Local Section, recipient of the Chemluminary Award for Outstanding Program Aimed at Retaining Women in the Chemical Sciences.

Younger Chemists (YCC)

YCC continues to identify new opportunities for leveraging their social media following (Twitter, Facebook, LinkedIn, and Vine). The Committee has developed partnerships with the ACS Office of Public Affairs to help promote the #ChemChamps program and the highly successful joint effort “Program in a Box” with ACS Webinars. YCC has secured funding for two “Program in a Box” events for 2015. At this meeting, YCC sponsored the symposium “Advances in Small Molecule Approaches to HIV.”

Resolutions:

The Council passed several resolutions, including one commending Executive Director and CEO Madeleine Jacobs on the occasion of her upcoming retirement.

Actions of the Board of Directors:

The Board’s Executive Session

The Board’s Committees

The Board of Directors received reports from its Committees on Grants and Awards (G&A), Executive Compensation, and the Society Committee on Budget and Finance (B&F).

On the recommendation of the Committee on Grants and Awards, the Board **VOTED** to approve Society nominations for the 2015 Perkin Medal and the 2015 nominee for the National Science Board Public Service Award.

On the recommendation of the Committee on Budget and Finance, the Board **VOTED** to approve an advance member registration fee of \$390 for national meetings held in 2015.

The Board received a briefing and approved several recommendations from its Committee on Executive Compensation. The compensation of the Society’s executive staff receives regular review from the Board.



The Executive Director/Chief Executive Officer's Report

The Executive Director/CEO and her direct reports updated the Board on the following: a summary of a recent survey measuring ACS employee engagement; the ACS's global presence and activities; a recommendation on allocating certain investment income from the ACS Endowment Fund to Project SEED; activities and plans of CAS (Chemical Abstracts Service) and the ACS Publications Division; and a report on "Challenges and Opportunities for ACS, 2015-2017."

As a follow-up to the Publications report, the Board **VOTED** to appoint or reappoint several editors of Society publications.

The Board was also updated on the American Association of Chemistry Teachers (AACT), a new organization sponsored by the ACS that is officially launching in September. Membership is now open to anyone with an interest in chemistry education. The website is www.teachchemistry.org

Other Society Business

The Board also:

- Held a discussion on strategic questions related to how we can strengthen ACS's service to chemistry communities and professionals worldwide.
- Received an update on the recruitment process for the Executive Director and CEO position. This position offers wonderful challenge and opportunity. We have retained Korn Ferry International, a large, globally known firm, to conduct the search, and the position is currently being advertised. We hope to complete the process in time to have a new Executive Director and CEO in place January 1, 2015.
- Received reports from the Presidential Succession on their current and planned activities for the remainder of 2014 and 2015.
- Approved, on the recommendation of its Committee on Professional and Member Relations, a resolution to recognize the contributions of the Organization for the Prohibition of Chemical Weapons (OPCW) in the peaceful application of the chemical sciences to improving
- people's lives through the transforming power of chemistry and advancing its broader enterprise and its practitioners for the benefit of Earth and its people.
- Approved, on the recommendation of the Committee on Nomenclature, Terminology, and Symbols, a resolution welcoming the Consultative Committee for Amount of Substance: Metrology in Chemistry (CCQM) to co-locate its fall 2015 Committee meeting at the ACS fall National Meeting in Boston, Massachusetts.

The Board's Open Session

The Board held a well-attended open session which featured Sam Kean, author of *The Disappearing Spoon* and *The Violinist's Thumb* - both of which were national bestsellers and named Amazon "Top 5" science books of the year. His newest book, *The Tale of the Dueling Neurosurgeons*, was recently released and is receiving high acclaim. Mr. Kean's topic was "The Disappearing Spoon" - the wonders of the periodic table. Following the presentation, members of the presidential succession and the Executive Director and CEO offered brief reports on their activities. (The officers provided more extensive reports on their activities and/or future plans as part of their reports to the Council.)

ADDITIONAL INFORMATION:

The following is a list of URLs and email addresses presented on slides at the Council meeting. You may find the information noted on these sites helpful.

| | |
|--------------------------------------|--|
| Diane Grob Schmidt, President-Elect | d.schmidt@acs.org / president@acs.org |
| Marinda Wu, Immediate Past President | m.wu@acs.org |
| Budget and Finance | www.acs.org -(Governance -Related Information / Portfolio Management Process Information) |
| CCPA: Policy Fellows | www.acs.org/policyfellow |
| C&B: Bylaws | bylaws@acs.org / www.acs.org/bulletin5 |
| CEPA: Career Navigator | www.acs.org/careernavigator |
| Ethics | www.acs.org/ethics |
| LSAC: Innovative Project Grants | www.acs.org/getinvolved |
| Nominations and Elections | nomelect@acs.org |

ACS 2015 National Meetings:

| | | |
|--------|--------------|--------|
| Spring | March 22-26 | Denver |
| Fall | August 16-20 | Boston |


COLUMBUS SECTION ACS CALENDAR OF EVENTS

| Year | Month | Date | Day | Location | Comments |
|------|----------------------|---------|-----------|--|---|
| 2014 | October | 8 | Wed | | Deadline for reservations for October Section meeting |
| 2014 | October | 15 | Wed | Chemical Abstracts Service | Monthly Section meeting – Dr. Diane Grob Schmidt (ACS President-Elect) and recognition of 50/60 year ACS members. See details elsewhere in this issue of <i>The Chemical Record</i> . |
| 2014 | October | 19 – 25 | Sun – Sat | Here, There, Everywhere | National Chemistry Week 2014 Theme: <i>The Sweet Side of Chemistry – Candy</i> , Showcasing the chemistry involved in candy and confections Stay tuned to <i>The Chemical Record</i> and the Section website for details. |
| 2014 | October | 25 | Sat | Main Branch, Columbus Metropolitan Library | NCW interactive chemistry demonstrations for children of all ages. Volunteers are needed; contact Professor John Blaha (Jblaha@cscce.edu) for more information. |
| 2014 | October/ November | 29 – 1 | Wed – Sat | Pittsburgh | 45 th ACS Central Regional Meeting |
| 2014 | November | TBA | TBA | TBA | Joint meeting with the Central Ohio Section of the American Institute of Chemical Engineers |
| 2015 | March | 22-26 | Sun – Thu | Denver | Spring ACS National Meeting |
| 2015 | August | 16-20 | Sun – Thu | Boston | Fall ACS National Meeting |

ABOUT THE CHEMICAL RECORD

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CHANGE OF ADDRESS

Changes in postal or e-mail address should be reported to the Membership Chair, **David Speth**, 614-688-5162, drspeth@sbcglobal.net. David will forward the change-of-address information to ACS Headquarters.

