



TRIAD CHEMICAL TIMES

Central North Carolina Section American Chemical Society

January CNC-ACS Meeting
Joel Steven Goldberg, MD
Thursday January 10, 2013



Chemical Intuition and Drug Discovery

January Meeting Details:

When:

Thursday January 10, 2013

Where:

UNCG - Greensboro

Sullivan Science Center Building, Room
SC203

Time:

6:00 pm

[Abstract/Bio: page 2](#)

[Directions : page 6](#)

Letter from the Chair

As we enter the New Year, I would like to encourage each of you who have not held a leadership position to consider volunteering for one of the vacant positions within our section. Three of the goals that I have for 2013 is to increase membership, volunteerism, and increase visibility of the CNC-ACS. Though the "member get a member" campaign is ending in December, please consider carrying this attitude over into the New Year.

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CNC-ACS Officers

Mr. Clifton Bell Chair bellce@wssu.edu
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Ms. Janice Foushee Secretary-Treasurer jfoushee@ashland.com
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Joel Steven Goldberg, MD

Professor of Anesthesiology

Department / Division

Anesthesiology / Anesthesiology-VAMC

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Training:

- MD, Duke University, 1977

Research Interests:

Use of Opioids for Chronic Non-malignant Pain Syndromes

Medical Applications of Infrared Thermography

Regional Anesthesia Techniques

Theory of Medicine

Dr. Goldberg received his undergraduate degree in chemistry magna cum laude from Duke University as well as his medical degree from Duke. He completed his residency in anesthesiology at the Massachusetts General Hospital and held an appointment as Clinical Fellow in Anesthesiology at Harvard Medical School. Since 1988, Dr. Goldberg has served as Director of the Pain Clinic and Chairman of the Pharmacy and Therapeutics Committee of the Durham Veterans Affairs Medical Center and is presently Professor of Anesthesiology at Duke University School of Medicine. His medical practice is exclusively limited to providing care to United States veterans who suffer from chronic pain. Dr. Goldberg's research activities include exploring and developing topics in theoretical medicine.

Recent Publications:

- Goldberg, JS. Monitoring maternal beta carotene and retinol consumption may decrease the incidence of neurodevelopment disorders in progeny. *Clinical Medicine Insights: Reproductive Health* 2012;6 1-8

Goldberg JS. Low Molecular Weight Opioid Peptide Esters Could be Developed as a New Class of Analgesics. *Perspect Medicin Chem.* 2011;5:19-26. [Abstract](#)

Goldberg JS. Stereocomplexes Formed From Select Oligomers of Polymer d-lactic Acid (PDLA) and l-lactate May Inhibit Growth of Cancer Cells and Help Diagnose Aggressive Cancers-Applications of the Warburg Effect. *Perspect Medicin Chem.* 2011;5:1-10. [Abstract](#)



Letter from the Chair (continued from Page 1)

We have a substantial number of members and we would like to see more of these members actively participating in all of the section's monthly events. This will include student affiliate chapters on the campuses of NCA&TSU, Elon University, Forsyth Technical College, Greensboro College, Guilford College, High Point University, and UNC-Greensboro. We need to do more outreach to these campuses to increase student involvement, not only for Poster Vendor Night, but to increase their visibility at monthly, regional and national meetings.

We also like to be more visible within the community with more community involvement. Through these efforts, we may increase membership through volunteerism. For the October 2013 meeting, I plan to invite the Greensboro Historical Society and the Daughters of the Confederacy. We will have Dr. Jack Breazeale speaking on the Confederate submarine, the H.L. Hunley. I have one other presentation planned to invite some of our elected officials, so that they and we can get an education as to what "fracking" is. Through press releases, we can reach more of the public and get them involved, also.

Through this kind of outreach, we can increase membership, volunteerism, and visibility of the CNS-ACS. None of these activities require many hours of your time. By taking advantage of these opportunities, I do believe that we can have a most successful 2013. I ask each of you to establish a goal, look to volunteerism, and help make the CNS-ACS a visible, pro-active organization for 2013.

Clifton E. Bell, Jr.

bellce@wsu.edu

Upcoming Meetings

January 10th UNC-Greensboro 6 pm; Dr. Joel Goldberg: Chemical Intuition and Drug Discovery

February 7th WSSU 6:30; Dr. Sayo Fakayode

March 26th Poster Vendor Night 3 to 7 pm; Syngenta Auditorium

March 28 UNC-Greensboro 6:30 pm; Dr. Al Hazari

Thank you TJ

After about 8 years of putting together the CNC-ACS newsletter, TJ is stepping down. TJ did a great job upgrading the appearance of the newsletter and keeping the local section informed. As with any transition, there will be a few bumps in the road, so if you notice any incorrect information, please E-mail me at bill.eberle@syngenta.com so that it can be fixed.

Did you know that the CNC-ACS has a Jobs Forum?

The local section website has a Jobs Forum <http://cnc-acs.sites.acs.org/apps/forums/>. If you are recruiting for a position(s) we can put the job up on the forum. Job announcements can be sent to Bill Eberle (bill.eberle@syngenta.com).

Coordinator Needed for the Chemistry Olympiad

The local section administers the Chemistry Olympiad Exam every March to some of the brightest high school students in the Triad. After coordinating this program for many years, Janis McDonald is stepping down. If you are interested in this position or have any questions, please contact Janis McDonald (mcdonaj2@gcsnc.com) or Cliff Bell (bellce@wssu.edu).

PVN 2013 coming earlier this year

Poster Vendor Night will be held on Tuesday March 26th at Syngenta. Mark your calendars now as more details will follow. Please give strong consideration to presenting a poster at this event. PVN in the largest meeting of the year. PVN is early this year as the National ACS meeting (New Orleans) date has been moved from March to April. If you have any questions, please contact Bill Eberle (bill.eberle@syngenta.com).

Instrumentation Support Technician

The Department of Chemistry and Biochemistry at the University of North Carolina at Greensboro is looking to hire a full-time research support technician to oversee the maintenance and proper functioning of all departmental instrumentation. A background in analytical chemistry or similar training with experience in troubleshooting and maintaining equipment is required.

A more detailed description of the position along with application instructions can be found on the University's human resource website at <https://jobsearch.uncg.edu>. EO/AA

Region Five Science Fair Judges Needed

The Region Five Science Fair has helped to encourage and recognize future generations of scientific professionals for many years. Region Five includes students from the following counties: Alamance, Caswell, Chatham, Davidson, Forsyth, Guilford, Orange, Person, Randolph, Rockingham, and Stokes.

Through hands-on engineering and lab-based science projects, the annual science fair affords students from our county's elementary, middle, and high schools the chance to display their creative energies and talents. Several of these young men and women advance to state and national competitions and many ultimately pursue careers in specialized STEM or scientific, technological, engineering, and mathematical fields. As the future of our country depends on how well we train the next generation for STEM-related disciplines, we must continue to encourage its best and brightest to pursue careers in advanced technology fields.

The 2013 Region Five Science Fair will be held February 9, 2013 at Forsyth Technical Community College - West Campus in Winston-Salem, NC and we are in need of judges for this year. Ideally we would like to have around 30-35 judges so it makes the judging process flow smoothly. Breakfast and lunch will be provided for the judges.

Judges are needed for the following categories:

ELEMENTARY DIVISION (Grades 3-5)

_____ Elementary Category

_____ Elementary General Science Category

MIDDLE SCHOOL DIVISION (Grades 6-8)

_____ Middle School Biological Science A

_____ Middle School Biological Science B

_____ Middle School Chemistry

_____ Middle School Earth/Environmental Science

_____ Middle School Physical Science

_____ Middle School Technology/Engineering

_____ Middle School General Science Category

HIGH SCHOOL DIVISION (Grades 9-12)

_____ High School Biological Science A

_____ High School Biological Science B

_____ High School Chemistry

_____ High School Earth/Environmental Science

_____ High School Physical Science

_____ High School Technology/Engineering

Ryan Gilmore

Director

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Meeting Directions: UNC-Greensboro



The University of North Carolina at Greensboro
Location 1400 Spring Garden Street Greensboro, NC 27412
Mailing Address PO Box 26170, Greensboro, NC 27402-6170
Telephone 336.334.5000

From the NORTH/EAST (Raleigh/Durham, Richmond, VA)

From I-40W/85S, keep right to continue on 40W toward Greensboro/Winston-Salem. Take Exit 218B toward Freeman Mill Road/Coliseum Area and follow Freeman Mill Road. Turn left at the first stoplight onto Coliseum Boulevard. Follow for approximately 1.5 miles and turn right at the fourth stoplight onto Walker Avenue. The Walker Avenue Parking Deck will be on your right after Kenilworth Street.

From the WEST (Winston-Salem, Asheville, Knoxville, TN)

From I-40 East, follow the signs for Greensboro and take the Wendover Avenue East exit (214B). Follow Wendover to the exit for Market Street (3.5 miles). Turn right on Market Street and follow for less than 1 mile. Turn right on Aycock Street South. At the first stoplight, turn left on Walker Avenue. The Walker Avenue Parking Deck will be on your right after Kenilworth

From the NORTH on Highway 29 (Reidsville, Danville, VA)

From Highway 29 South take the Wendover Avenue West/Hospital exit. Follow Wendover for approximately 2.6 miles and take the Westover Terrace exit. Follow the exit to the right, and merge right, following the Coliseum sign. Stay on Westover as it becomes Aycock Street. Turn left at the second stoplight onto Walker Avenue. The Walker Avenue Parking Deck will be on your right after Kenilworth Street.

From the SOUTH on Highway 220 (Asheboro, Rockingham)

From Highway 220 North, follow the signs to the Coliseum area. Turn left at the stoplight onto Coliseum Boulevard. Follow for approximately 1.5 miles and turn right at the fourth stoplight onto Walker Avenue. The Walker Avenue Parking Deck will be on your right after Kenilworth Street.

From the SOUTH (Salisbury, Charlotte, Atlanta, GA)

From I-85 North, follow Business 85 (exit 120A) toward Greensboro, then take the Holden Road exit (exit 34) and turn right on Holden Road. Follow Holden for approximately 4.5 miles and turn right on Market Street. Follow Market Street for approximately 1.5 miles. Turn right on Aycock Street South. At the first stoplight, turn left on Walker Avenue. The Walker Avenue Parking Deck will be on your right after Kenilworth Street.

Holiday Cheer at the Holiday Banquet

Thirty five ACS members got together at the Hawthorne Inn for a bit of holiday cheer. Great food and music was had by all. Ed Robinson officially closed out his term as Chair and introduced Cliff Bell as the new chair for 2013.



Councilor's Report

Tim D. Ballard and Robert A. Yokley

244th ACS NATIONAL MEETING

PHILADELPHIA, PA

AUGUST 18-23, 2012

National Committee Activities for Councilor Robert A. Yokley

Robert is presently serving as a member of the Committee on Environmental Improvement (CEI), primarily in the area of membership involvement. One of the duties of this sub-committee is to select the winners from the local sections that apply for sustainability event mini-grants (a Rubric was recently developed to compare and evaluate the submissions for this annual award).

Robert also serves as the CEI liaison to the Committee on Community Activities (CCA). Chemists Celebrate Earth Day (CCED) and National Chemistry Week (NCW) are two of the primary sub-teams of CCA. Thus, he has been writing numerous articles on water quality, hydropower, recycling, the physical chemistry behind making fudge and hard, glass candy, etc.. Some of these articles were published in the biannual magazine, "Celebrating Chemistry" which is distributed to millions of 4-6 grade students in the USA as well as a few other countries. Other articles will be published in future issues.

The following summary is provided by the National ACS Office.

ACTIONS OF THE COUNCIL

Election Results

The Committee on Nominations and Elections presented to the Council the following slate of candidates for membership on the **Committee on Committees** beginning in 2013: Spiro D. Alexandratos, G. Bryan Balazs, Christopher J. Bannochie, Arindam Bose, Dawn A. Brooks, Michelle V. Buchanan, Alan B. Cooper, Judith Currano, Warren D. Hull, Jr., David J. Lohse, Christopher J. Masi, Ingrid Montes, Jason E. Ritchie, and Ralph A. Wheeler. By electronic ballot, the Council elected G. Bryan Balazs, Dawn A. Brooks, Michelle V. Buchanan, Alan B. Cooper, and Ingrid Montes for the 2013-2015 term; and Spiro D. Alexandratos and Judith Currano for the remainder of a two-year (2013-2014) term.

The Committee on Nominations and Elections presented to the Council the following slate of candidates for membership on the **Council Policy Committee** beginning in 2013: Frank D. Blum, Mary K. Carroll, Joseph A. Heppert, Martha G. Hollomon, Lee H. Latimer, Willem R. Leenstra, Carolyn Ribes, and Ellen B. Stechel. By electronic ballot, the Council

elected Frank D. Blum, Mary K. Carroll, Lee H. Latimer, and Carolyn Ribes for the 2013-2015 term.

The Council Policy Committee presented to the Council the following slate of candidates for membership on the **Committee on Nominations and Elections** beginning in 2013: Cherlynlavaughn Bradley, Dwight W. Chasar, Catherine E. Costello, Milagros Delgado, Kevin J. Edgar, Carol B. Libby, Les W. McQuire, Donivan R. Porterfield, Robert A. Pribush, and Steven W. Yates. By electronic ballot, the Council elected Cherlynlavaughn Bradley, Milagros Delgado, Carol B. Libby, Les W. McQuire and Donivan R. Porterfield for the 2013-2015 term.

Candidates for President-Elect and Board of Directors

The candidates for the fall 2012 ACS national election were announced as follows:

Candidates for President-Elect, 2013

Dr. Thomas J. Barton, Distinguished Professor, Iowa State University, Ames, IA

Dr. Luis A. Echegoyen, Robert A. Welch Professor, University of Texas at El Paso, El Paso, TX

Candidates for Directors-at-Large, 2013-2015

Ms. Carol A. Duane, President, D&D Consultants of Mentor, Mentor, OH

Ms. Valerie J. Kuck, Retired, Lucent Technologies (Bell Labs), Murray Hill, NJ

Ms. Helen (Bonnie) A. Lawlor, Executive Director, National Federation of Advanced Information Services (NFAIS), Philadelphia, PA

Dr. Ingrid Montes, Professor, University of Puerto Rico, Rio Piedras Campus, San Juan, PR

Candidates for District I Director, 2013-2015

Dr. Thomas R. Gilbert, Associate Professor, Northeastern University, Boston, MA

Dr. Neil D. Jespersen, Professor of Chemistry, St. John's University, Queens, NY

Candidates for District V Director, 2013-2015

Dr. John E. Adams, Curators' Teaching Professor of Chemistry, University of Missouri, Columbia, MO

Dr. Peter K. Dorhout, Dean, College of Arts & Sciences, Kansas State University, Manhattan, KS

Petitions

(For Action)

The Council received two amendments (petitions) to the ACS Constitution and Bylaws for action: The Petition on Candidate Comment in C&EN and the Petition on International Chemical Sciences Chapters Funds. The Council VOTED not to approve the Petition on Candidate Comment in C&EN which sought to restrict candidates for election to the Board of Directors from publishing comments in C&EN from May through the balloting period. The Council also VOTED not to approve (64% to 36% via clicker vote) the Petition on

International Chemical Sciences Chapters Funds. This petition sought to clarify that the Board of Directors may grant funds to international chapters for specific purposes.

(For Consideration)

The Council also received one amendment (petition) to the ACS Constitution and Bylaws for consideration (not action):
Petition to Amend National Election Procedures. The Petition to Amend National Election Procedures seeks to shorten the campaign period for candidates for President-Elect and to charge the Committee on Nominations and Elections (N&E) with proposing two candidates for President-Elect. Currently, N&E proposes four *nominees* from which Council selects two *candidates*. Under the petition, Council would no longer vote on a list of nominees. The process of petition candidates would not change. The Petition to Amend National Election Procedures will be on the Council agenda for action at the 2013 spring meeting.

Committee Review

As part of a regular performance review, the Council VOTED to continue the Joint Board-Council Committees on Chemists with Disabilities and on Professional Training. Continuation of these two committees also requires Board of Directors concurrence.

New Committee Supported

The Council VOTED to establish a Joint Board-Council Committee on Senior Chemists whose mission is to enrich the educational, technical, and cultural lives of the ACS Membership by ministering to and employing the talents of senior ACS members by: sharing with ACS members of all ages a rich variety of personal experiences and expertise gained over many years of professional service; fostering interest and participation in the science of chemistry through community outreach, especially in grades K-12; acting as science advisors/ambassadors for the purpose of cultural exchange at home and abroad; providing senior ACS members with challenging, diverse, and enjoyable professional experiences that enable them to contribute to the cultural experiences of their communities; and recommending policies that address issues of interest to senior chemists. The committee is aimed primarily at members over 60 years of age. Next, the Board of Directors must vote on whether to establish the committee.

Meeting Registration Report

As of close of business August 22, 2012, the ACS fall national meeting had attracted 13,320 registrants, including 7,817 regular attendees and 3,177 students.

Membership Activity

One of the Society's long-time concerns has been the decline in the number of domestic Regular Members, that is, members paying full dues. The impact of this decline has been offset, as we have reached record membership levels, by increases in the number of international Regular Members, and the 2009 addition of Student Member Undergraduates. While the number of regular domestic members paying less than full dues has decreased

from 33,000 to 29,000 in the last five years, this is still significantly more than the number of student members added.

The Committee on Economic and Professional Affairs (CEPA) has unveiled six new four-hour workshops, as the ACS Career Pathways series. CEPA trained more than 40 volunteer facilitators and the workshops are now available for regional meetings and local sections.

Realignment of Electoral Districts

The Council VOTED 58% to 42% (via clicker vote) to shift two local sections in District II (Hampton Roads and Western Maryland) to District III. (The two local sections had agreed to the shift.) The Bylaws mandate rough equality in district populations. The shift meets the specified criteria for redistricting as required by the Bylaws and brings the districts within permissible range. During the discussion, Councilors asked the Committee on Nominations and Elections to conduct a comprehensive review of the optimal alignment of local sections within districts.

Special Discussion Item

A special discussion item was put on the Council agenda for this meeting. ACS President Bassam Shakhshiri presented and moderated a discussion on “What major efforts should ACS pursue to help alleviate water and other global challenges?” Members of the ACS feel a responsibility as scientists and citizens to help address global challenges facing society in the 21st Century to help sustain Earth and its people. These challenges include increasing population growth, limited natural resources, malnutrition, disease, climate change, violence and war, and the denial of basic human rights, including the right to benefit from scientific and technological progress. This discussion focused primarily on the crisis of available water suitable for drinking, agriculture and industry. Following the presentation, more than 30 Councilors engaged in a discussion of this global challenge and others and offered numerous suggestions. Councilors are invited to continue discussion of this topic within the ACS Network Councilor Group (<https://communities.acs.org/groups/councilor-group>) at <https://communities.acs.org/message/11677>.

Resolution to Honor the Memory of Glenn T. Seaborg in the Centennial Year of His Birth

The Council passed a resolution to honor the 100th anniversary of the birth of Glenn T. Seaborg, Chemistry Nobel Laureate and past ACS President.

Update on ACS vs. Leadscope Litigation

The Chair of the Board gave an update on the ACS vs. Leadscope litigation. As of this meeting, there was still no opinion announced by the Ohio Supreme Court on ACS’s appeal in this case, despite the fact that oral arguments were presented nearly a year ago. We have no information on when an opinion might be delivered.

ACTIONS OF THE BOARD OF DIRECTORS

The Board's Committees and Working Groups

The Board of Directors received reports from its committees on Grants and Awards (G&A), Executive Compensation, and Budget and Finance (B&F); and from its working group on Society Program Portfolio Management.

On the recommendation of the Committee on Grants and Awards, the Board VOTED to approve Society nominations for the Perkin Medal and the National Science Board Public Service Award. The Perkin Medal is the highest honor in American industrial chemistry, and the National Science Board Public Service Award honors individuals and groups that have made substantial contributions increasing public understanding of science and engineering in the US.

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

On the recommendation of the Committee on Budget and Finance (B&F), the Board VOTED to approve an advance member registration fee of \$370 for national meetings held in 2013. The Board also considered program funding requests, and on the recommendation of B&F VOTED to reauthorize funding for inclusion in the 2013 proposed budget the *ACS Science Coaches* program and the *ACS Global Research Experiences, Exchanges, and Training Program (GREET)*.

The Board of Directors considered two other recommendations from the Committee on Budget and Finance and VOTED that an in-depth review of the expectations for the financial goals for National Meetings be performed, and that a financial plan for the long-term viability of the *ACS Presentations on Demand* program (formerly known as Electronic Dissemination of Meeting Content) be developed and shared with B&F at its 2013 spring meeting.

The working group on Society Program Portfolio Management briefed the Board on its activities. The working group is charged with recommending a process for portfolio management of Society programs in the divisions of Membership and Scientific Advancement, Education, the Office of Public Affairs and pilot programs.

The Executive Director/CEO Report

The Executive Director/CEO and her direct reports updated the Board on the following: security threats faced by the Society's information technology systems and the measures in place to protect against them; a recommendation from the 2011 Financial Planning Conference that ACS identify additional revenue sources; and the activities of CAS (Chemical Abstracts Service), the ACS Publications Division, and the Society's General

Counsel. The General Counsel report included an update on the ACS vs. Leadscope litigation. As a follow-up to the Publications report, the Board VOTED to approve several journal editor re-appointments.

Strategic Assessment of ACS Information Services Divisions

As a result of the 2011 Financial Planning Conference, the ACS Board of Directors requested that the ACS Executive Director and Chief Executive Officer carry out a strategic assessment of the ACS Information Services Divisions. As a practical matter, these studies have been conducted approximately every three years to ensure that our information services divisions, CAS and ACS Publications are fulfilling ACS's strategic goals. The study was conducted over a period of nine months, with the ACS Board of Directors and the Governing Board for Publishing discussing the study at key milestones along the way. The study affirmed the robust operating performance of CAS and ACS Publications, from both mission and financial viewpoints. It commended the increasing collaboration between the divisions and their global presence, and identified areas of synergy where additional opportunities for innovation and growth should be explored.

Presidential Symposia at Philadelphia

ACS President Bassam Z. Shakhshiri hosted several well attended symposia under the presidential theme, "Advancing Chemistry and Communicating Chemistry": a plenary lecture on "Chemistry and Climate Change" delivered by Nobel Laureate Mario Molina; the 25th anniversary of National Chemistry Week; "Communicating Controversial Science" honoring Rudy Baum on the occasion of his retirement as Editor-in-Chief of C&EN; and "150 Years of Chemistry at Land Grant Institutions: The Past as a Prelude to the Future," honoring the sesquicentennial of the Morrill Land Grant Act.

Other Society Business

The Board also:

- received reports from the Presidential Succession on their current and planned activities for the remainder of 2012 and 2013;

- approved the appointment of Dr. Jerauld Skotnicki as the Coordinating Editor, ACS Presentations on Demand; and

- welcomed and received reports from international guests representing the Canadian Society for Chemistry, the German Chemical Society, the Chemical Society of Japan, and the Royal Society of Chemistry.

The Board held a well-attended open session which featured a special forum titled "What are the 'real world' ethics issues faced by students and practitioners of chemistry?" Members attending this standing-room only session offered personal observations about ethical issues they have observed or been challenged by and possible options to address them.

The ACS Leaderships Institute will be held in Dallas, Texas, January 25-27, 2013, for new committee, local section, and division chairs, and other volunteer governance members.

In order to increase the available time for abstract submission for the ACS National Meetings, the Committee on Meetings and Expositions will be studying the feasibility of eliminating the print version on-site program books with a target of the 2013 fall national meeting in Indianapolis.

The 25th anniversary of National Chemistry Week will be celebrated October 21-27 with the theme, "Nanotechnology – The Smallest BIG Idea in Science!" All local sections are encouraged to participate in NCW and plan an event that will recognize their coordinators.

The 10th anniversary of Chemists Celebrate Earth Day will be celebrated in 2013. All local sections are encouraged to participate.

ADDITIONAL INFORMATION FOR COUNCILORS

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

www.acs.org/ChemistryAmbassadors - Information on the Chemistry Ambassadors program

www.facebook.com/ChemistryAmbassadors - Chemistry Ambassadors group on Facebook

www.acs.org/getinvolved - Details regarding Innovative Project Grants through the Committee on Local Section Activities

www.acs.org/climatescience - Information on the ACS Climate Science Toolkit

outreach@acs.org – Contact email for more information on the Coins for Cleaner Water initiative

www.acs.org/bulletin5 - The ACS governing documents including certification information on unit bylaws

bylaws@acs.org – Contact email for submitting petitions and other questions regarding the governing documents

www.acs.org/ei - Information on the ACS Entrepreneurial Initiative

careers@acs.org – Email address for forwarding revisions on the Academic Professional Guidelines

www.acs.org/cpc - Information on the Council Policy Committee including the Councilor Handbook and Strategy Café Toolkit

www.acs.org/councilreports - Location for committee reports posted following the Council meeting

Officer and Committee Head Contacts

Office	Officer	E-mail	Phone
Chair	Cliff Bell	bellce@wssu.edu	750-2545
Chair Elect	Cale Murray	caleacs@gmail.com	501-4706
Secretary/Treasurer	Janice Foushee	jfoushee@ashland.com	333-2738
Councilor ('13)	Robert Yokley	TR6VOL@triad.rr.com	595-7530
Councilor ('15)	Tim Ballard	tballard@en-cas.com	785-3252
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Past Chair	Edward Robinson	erobinson@lortobco.com	335-6625
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Awards	Robert Yokley	TR6VOL@triad.rr.com	595-7530
Education	Yulia Basova	ybasova@yahoo.com	834-2335
* Chemsense	OPEN		
* National Chemistry Olympiad	OPEN		
* Science Center Advisor	Jerry Walsh	jlwalsh@uncg.edu	334-5672
* UNC-G High School Lab Day	Jerry Walsh	jlwalsh@uncg.edu	334-5672
Earth Day	Bill Nell	williamnell@bellsouth.net	764-9322
Government Relations	Edward Robinson	erobinson@lortobco.com	335-6625
Hospitality	Pat Duffy	duffypatriciaj@gmail.com	209-0302
Long Range Planning	Dave MacInnes		254-8453
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Minority Affairs	Julius Harp	harpj@ncat.edu	285-2239
National Chemistry Week	Dennis Ergle	dergle@lortobco.com	335-6629
	Cynthia Willard	cwilliard@lortobco.com	335-6729
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Poster Vendor Night			
* Vendor Coordinator	OPEN		
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Project Seed	OPEN		
Professional Relations	OPEN		
Public Relations & Publicity	OPEN		
Public Affairs	Edward Robinson	erobinson@lortobco.com	335-6625
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