

The biannual newsletter for the American Chemical Society Division of Fluorine Chemistry

MESSAGE FROM THE CHAIR

Greetings to all fluorine chemistry colleagues, from Delaware!

First of all, let me, on behalf of the Division, congratulate Professor David O'Hagan, the winner of the 2012 American Chemical Society Award for Creative Work in Fluorine Chemistry, (University of St. Andrews, UK). The award is sponsored by Honeywell. Professor O'Hagan will be giving his award address at the Symposium "ACS Award for Creative Work in Fluorine Chemistry 2012" organized by the Division at the upcoming Spring ACS National Meeting in San Diego (March 25-29, 2012). Congratulations David on a well-deserved Award!

I am also pleased to let you know that this year Bill Dolbier was elected as an ACS Fellow. The Fellows program began in 2009 to recognize and honor ACS members for their outstanding achievements in and contributions to the science, the profession, and service to the society. On behalf of the Division of Fluorine Chemistry, congratulations to Bill!

The Division held an election to the Executive Committee this Spring and I would like to welcome new/re-elected members of the Executive Committee -Dave Dixon, Véronique Gouverneur, Graham Sandford, Gary Schrobilgen and Joe Thrasher. Chad Friesen (Vice-Chair Secretary), **Don Burton** (Division Councilor) and Paul Resnick (Alternate Division Councilor). Each will serve a three-year term.

All of us at the Executive Committee thank outgoing members Tariq Mahmood, Paul Deck, and Vadim Soloshonok for their service to the Division.

I would like to remind everyone that the deadline for proposal submissions for the Moissan Summer Undergraduate Fellowship is December 1, 2011. The Call for Fellowships, to be granted in 2012, is included in this newsletter and available on the Division website at http://fluorine.sites. acs.org/. It also will appear in the Journal of Fluorine Chemistry. The Division encourages you to maintain your interest in the Moissan SURF program, and consider applying now for one of the 2012 awards.

A donation drive for the Moissan Summer Undergraduate Research Fellowship in Fluorine Chemistry Fund is still underway. This fund and its associated fellowship program are administered by the Division. Currently, up to four Moissan Fellowships per annum are provided from the Division operating account. In 2011 three Fellowships were awarded by the Division. Contributions to the Moissan SURF fund should be directed to the Fluorine Division's Treasurer, Bob Syvret. We hope that you and/or your organization

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VICE-CHAIR **MEMBERSHIP** REPORT

As of the October 2011, there are a total of 594 members of the fluorine division. This is an increase in membership of 28 from the Spring Newsletter. The larger membership is due largely to a n et increase in Regular and Student membership. The breakdown was as follows:

Division Affiliate	34	5.72
Society Affiliate	2	0.34
Regular Student		
Member	38	6.40
Retired Member	22	3.70
Emeritus Member	43	7.2
Regular Member Student Member -	440	74.07
UnderGrad	15	2.53
TOTAL	50%	1.00%

This increase in membership puts the Division on a more steady footing, and helped to counteract completely last year's decline in membership. We welcome G. Alagumuthu, Oleg Anitoff, Linda Doerrer, Cheryl Fish, Sergi Igumnov, Geoffrey McDermott, and

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Antonio Togni, as the Division's most recent new members. We encourage current members to continue to recruit students, postdocs, and early career fluorine chemists to join so as to put the Division on a solid foundation for the future. Almost 1/3 of the current membership (168) is 60 years or older.

Please keep in mind when recruiting new members that there is no fee for the first year of membership in the Division, and after the first year the dues are quite modest (\$10 for ACS members and \$17 for nonmembers). Thank you for your efforts on behalf of the Division. If you have suggestions for strategies to increase membership, please forward them to Stephen DiMagno for consideration by the Executive Committee.

will find the means to contribute to this important program as an investment in the future of fluorine chemistry.

The Division encourages Awardees of the Moissan SURF to present their work at a Winter Fluorine Conference or one of the ACS National meetings next year. The Division will cover part of the expenses for attending the ACS meeting.

The Fluorine Division website continues to be an extremely useful source for all members of fluorine community. In the beginning of this year, the website migrated to a new location on the American Chemical Society's servers. It now contains listing of officers, information on the Division Awards and upcoming meetings. Please visit the Division website (http://fluorine.sites.acs.org) and let the webmaster - Phil Henderson-(http://fluorine.sites.acs.org/contactus.htm) or me know your thoughts or suggestions. We thank Phil Henderson for his considerable and continuous efforts in migrating and maintaining the website.

If there are items that you would like to have considered for inclusion in the newsletters, or have any other questions or concerns, please send me an e-mail at viacheslav.a.petrov@usa.dupont.com.

In the end of this, my last message as Chair, I would like to thank all members of the Executive Committee of the Division and particularly Bob Syvret, for help and continuous support during my two year term as the Chair of the Division.

Viacheslav Petrov, Chair 2011

INTERNATIONAL MEETINGS OF INTEREST FOR MEMBERS OF THE ACS FLUORINE DIVISION

1ST INTERNATIONAL SYMPOSIUM ON FLUORINE CHEMISTRY IN DELHI, INDIA, FEBRUARY 20-24, 2012: This will be the first conference on fluorine chemistry in India, providing a common platform for almost all areas of chemistry relating to the title element. All pertinent information regarding this meeting can be found on the webpage (http://iisfc.org).

20TH INTERNATIONAL SYMPOSIUM ON FLUORINE CHEMISTRY, KYOTO, JAPAN, JULY 22-27, 20 12: Abstract submission, advance registration and hotel reservation for the 20th ISFC has recently opened. The current abstract submission window will close on March 31, 2012. Please refer to the webpage (http://www2/convention.co.jp/20isfc) for more information on this symposium.

3RD VALENCIA FLUORINE DAYS - INTERNATIONAL SYMPOSIUM ON ORGANOFLUORINE COMPOUNDS IN BIOMEDICAL AND AGRICULTURAL SCIENCES, VALENCIA, SPAIN, MAY 21-24, 2012: The Valencia Fluorine Days continue to pick up on the successful Perugia Fluorine Days (2010) and provide a venue for discussion on current topics in organofluorine chemistry. The webpage (http://valenciafluorinedays.com) provides background information about the meeting, the location and many other details.

17TH EUROPEAN SYMPOSIUM ON FLUORINE CHEMISTRY

July 21-25, 2013, Paris, France.

Organizers: Henri Groult (Chair), Bruno Améduri (Co-Chair), Alain Tressaud (Honorary Chair)

21TH INTERNATIONAL SYMPOSIUM ON FLUORINE CHEMISTRY

August 23-28, 2015, Cernobbio, Como, Italy For more information on upcoming meetings visit: http://fluorine.sites.acs.org/meetings.htm

IMPORTANT CHANGES TO NOTE:

Starting January 2012, the newsletter will be going electronic unless a hardcopy is specifically requested.

For more information on upcoming meetings visit: http://fluorine.sites.acs.org/meetings.htm

The ACS Council Meeting was held on Wednesday, March 30th, 2011 in Anahelm, CA. Detailed below are some points of interest and information from the Council Meeting.

ELECTION RESULTS:

- The Committee on Nominations and Elections presented to the Council the following nominees for selection as candidates for President-Elect, 2012: Judith L. Benham, Dennis Chamot, Diane Grob Schmidt, and Marinda Li Wu. By electronic ballot, the Council selected Dennis Chamot and Marinda Li Wu as candidates for 2012 President-Elect. These two candidates, along with any candidates selected via petitions, will stand for election in the Fall National Election.
- 2. The Committee on Nominations and Elections announced the results of the election to select candidates from the list of nominees to represent District III and District VI on the Board of Directors for the term 2012-2014. Nominees for District III included: Susan B. Butts, Pat N. Confalone, David J, Lohse, and Judith A. Summers-Gates. Nominees for District VI included: G. Byran Balazs, Bonnie A. Charpentier, Carlos G. Gutierrez, and Victor J. Hruby. By mail ballot, the Councilors from these districts selected Pat N. Confalone and David J. Lohse as District III candidates; and Bonnie A. Charpentier and Carolos G. Gutierrez as District VI candidates. Ballots will be mailed on or before October 10th to all members in District III and District VI for election of a Director from each District.
- 3. The Committee on Nominations and Elections announced the selection of the following candidates for Directors-at-Large for a 2012-2014 term: Ken B. Anderson, William F. Carroll, Jr., Charles E. Kolb, and Barbara A. Sawrey. The election of two Directors-at-Large will be conducted in the fall. Ballots will be mailed to the Council on or before October 10th.

SOCIETY'S FINANCES:

In spite of the economic challenge faced in 2010, the Society's operating performance held up remarkably well. Total revenue was \$463.7 million, up +0.8% from 2009, and \$2.4 million (+0.5%) higher than the 2010 budget. The Net from Operations was \$23.8 million, or \$11.9 million favorable to budget. This resulted largely from cost containment initiatives and lower-than-budget salaries and fringe benefits.

2012 MEMBER DUES:

The Council voted to set the member dues for 2012 at the fully escalated rate of \$148. This rate is established pursuant to an inflation-adjustment formula in the ACS Constitution and Bylaws.

DIVISION ALLOTMENT CALCULATOR:

The Council voted to continue for three years the current formula for determining allotments to Divisions.

MEMBERSHIP STATISTICS:

Membership recruitment efforts were quite successful in 2010. The official membership number for **2011** stands at **163,111** members.

ATTENDANCE REPORT:

As of March 30, 2011, the ACS spring national meeting had attracted 14,047 registratrants as follows: Regular attendees, 7,336; Students, 4,682; Exposition only, 599, and Guests, 333.

PETITION TO CHARTER NEW INTERNATIONAL CHEMICAL SCIENCES CHAPTERS:

The Council voted to authorize the formation of the following two new international chemical science chapters: The Shanghai International Chemical Sciences Chapter and the Thailand International Chemical Sciences Chapter.

THE SOCIETY'S INTERNATIONAL ACTIVITIES:

The American Chemical Society and the Federation of Asian Chemical Societies (a federation of 28 chemical societies of countries and territories in the Asia Pacific) agreed to a three-year collaboration alliance characterized by mutual benefits, impact, and commitment to cooperation in service to chemical scientists, engineers and professionals represented by the respective organizations.

The ACS Council Meeting was held on **Wednesday**, **August 31**, **2011** in Denver, CO. Detailed below are some points of interest and information from the Council Meeting:

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 2012: Matthew K.
 Chan, Richard S. Danchik, Rigoberto Hernandez, Roland F.
 Hirsch, James M. Landis, Jr., Helen (Bonnie) A. Lawlor, Zaida C. Morales-Martinez, Howard M. Peters, Sara J. Risch and Jason E. Ritchie. By electronic ballot, the Council elected Rigoberto Hernandez, Helen (Bonnie) A. Lawlor, Zaida C. Morales-Martinez, Howard M. Peters and Sara J. Risch for the 2012-2014 term.
- 2. The Committee on Nominations and Elections presented to the Council the following slate of candidates for membership on the Council Policy Committee beginning in 2012: Spiro D. Alexandratos, Lawrence Barton, Michael J. Brownfield, John W. Finley, Mark D. Frishberg, Peter C. Jurs, Mamie W. Moy, and Eleanor D. Siebert. By electronic ballot, the Council elected continued

Lawrence Barton, Peter C. Jurs, Mamie W. Moy and Eleanor D. Siebert for the 2012-2014 term.

3. The Council Policy Committee presented to the Council the following slate of candidates for membership on the Committee on Nominations and Elections beginning in 2012: R. Gerald Bass, Cherlynlavaughn Bradley, William H. (Jack) Breazeale, Jr., Catherine C. Fenselau, Lydia E.M. Hines, Robert L. Lichter, Anne T. O'Brien, Robert A. Pribush, Andrea B. Twiss-Brooks, and Steven W. Yates. By electronic ballot, the Council elected William H. (Jack) Breazeale, Jr., Catherine C. Fenselau, Lydia E.M. Hines, Anne T. O'Brien, and Andrea B. Twiss-Brooks for the 2012-2014 term.

4. CANDIDATES FOR PRESIDENT-ELECT AND BOARD OF DIRECTORS

The candidates for the fall 2011 ACS national elections were announced as follows:

Candidates for Present-Elect, 2012:

- (a) Dr. Dennis Chamot
- (b) Dr. Marinda Li Wu

Candidates for Director-at-Large, 2012-2014:

- (a) Dr. Ken B. Anderson
- (b) Dr. William F. Carroll, Jr.
- (c) Dr. Charles E. Kolb
- (d) Dr. Barbara A. Sawrey

Candidates for District III Director, 2012-2014:

- (a) Dr. Pat N. Confalone
- (b) Dr. David J. Lohse

Candidates for District VI Director, 2012-2014:

- (a) Dr. Bonnie A. Charpentier
- (b) Dr. Carlos G. Gutierrez

PETITIONS: (For Action)

The Council received one amendment (petition) to the ACS Constitution and Bylaws for action: "The Petition on Position Statements". The Council voted to approve the Petition on Position Statements, which allows for clear and consistent position development for the Society. The petition assures that the Board of Directors has sole authority in issuing position statements that establish policy for the full Society; and that Society bodies other than the Board may issue statements on issues that fall solely in their jurisdiction so long as they do not impair other Society bodies ability to do the same. The Board of Directors will vote within 90 days on whether to ratify the approved petition.

MEETING REGISTRATION REPORT:

As of September 1, 2011, the ACS Fall National Meeting had attracted 10,076 registrants. Totals in select categories are as follow:

Regular attendees 6,088; students 2,376; Guests 218; Exhibits only 394 and Exhibitors 1,000.

MEMBERSHIP ACTIVITIES:

Despite the challenging economy and continued unemployment, the Society's overall membership number remains at near 163,000. The number of new undergraduate Student Members is growing rapidly, and as of July 31st the total stands at 15,702.

CHANGES IN TECHNICAL DIVISIONS:

The Council voted to grant full division status to the previously probationary Division of Catalysis Science and Technology, and to approve the proposed bylaws of this division.

After a lively discussion, the Council voted 53%-47% to dissolve the Division of Petroleum Chemistry and to combine its assets and members with those of the Division of Fuel Chemistry under the new name of the Division of Energy and Fuels, effective December 31, 2011.

MEETING REGISTRATION:

On recommendation of the Committee on Budget and Finance, the Board voted to approve an advance member registration fee of \$360 for national meetings held in 2012.

List of URLs and e-mail addresses to find additional information:

- (a) www.acs.org/acspresidents information of ACS past presidents
- (b) www.acs.org/creatingjobs location for the ACS Task Force on Innovation report, "Innovation, Chemistry and Jobs"
- (c) http://communities.acs.org/message/8125#8125 a link on the ACS Network for ACS Strategic Plan Discussion
- (d) www.acs.org/goalsurvey location for the ACS online goal survey for helping to develop the 2012 strategic plan
- (e) **safety@acs.org** contact information for questions/comments about laboratory safety
- (f) www.acs.org/bulletin5 location for the Society's governing documents (Constitution, Bylaws, Regulations) ■

2012 MOISSAN SUMMER UNDERGRADUATE RESEARCH FELLOWSHIP IN FLUORINE CHEMISTRY



THE AMERICAN CHEMICAL SOCIETY, DIVISION OF FLUORINE CHEMISTRY is committed to continuing its sponsorship of undergraduate research and actively encourages the submission of appropriate proposals for research to be conducted during the summer of 2012. This program is intended to encourage an interest in fluorine chemistry among prospective graduate students. The program will provide funds for a student's summer salary and will be awarded directly to faculty members conducting research in any area of fluorine chemistry at colleges or universities on the basis of competitively judged applications. The awards for 2012 are currently \$3,500 for a ten-week program. In addition, a limited stipend will be available for the

student to present his/her research results at an ACS sponsored meeting. Research expenses in connection with this program will be the responsibility of the faculty member or his/her department or institution. The number of awards to be made will be dependent upon the funds available. Applications for funding under this program may be submitted by a faculty member conducting research in fluorine chemistry. The application should be no longer than five pages and should outline the specific research to be undertaken by the student, should present reasons for anticipating progress by the student during the allotted time, and should suggest how the program might encourage the student to pursue graduate work in fluorine chemistry. All applications must state that the faculty member has adequate facilities and sufficient additional funds to cover research expenses for the proposed research program, and must be signed by the applicant. To be considered for an award in 2012, the Division Chair must receive an application by December 1, 2011. The application, in triplicate, should be sent to:

Viacheslav Petrov

DuPont Central Research and Development
Experimental Station PO Box 80500,
Wilmington, DE 19880-0500 Tel. (302)695-1958

In addition to the three paper copies, an electronic submission in the form of a Word document should be submitted to Viacheslav.a.petrov@usa.dupont.com. No more than one award will be provided to an individual applicant per year. Applications for funding under this program will be judged by a committee consisting of the Division Chair, one academic member and one industrial member of the Division of Fluorine Chemistry and one member-at-large of the Fluorine Division. The awards for 2012 will be announced in the Spring 2012 Newsletter of the Division and the award recipients will be notified prior to this by mail or telephone. It is anticipated that students in this program will have completed the equivalent of three years of a chemistry major's program, although outstanding students with less academic experience can also be considered. Faculty members will be urged to consider students from institutions other than their own and especially from schools that provide limited opportunities for undergraduate research. However, selection of a student for participation in this program will be at the sole discretion of the faculty member. The selection process should be completed by March 1, 2012. Brief reports (two to three pages) to the Division Chair are expected from the faculty member and student by October 1, 2012. The faculty report should include a summary of technical accomplishments, skills realized by the student, perceived interest by the student in graduate work, and the perceived success or failure of this program in encouraging interest in fluorine chemistry by the student. The student report should include a summary of technical accomplishments and an evaluation of the influence of the award program in his/her decision to consider graduate work in chemistry or fluorine chemistry.

TREASURER'S REPORT

The fiscal state of the Division of Fluorine Chemistry continues to be very strong and positive. The Table below provides a snapshot view of the Division's assets as of 30 June 2011 and the comparative numbers for a year ago, 30 June 2010.

The Division's total assets have increased approximately 14% over the course of the 12 month period ending June 30, 2011. This increase reflects the positive performance of our investments with a 13.9% increase in our long term investment account and an increase of 23.0% in the Moissan SURF Fund.

ASSETS (as of June 30, 2011)	(\$) as of 30 June 2010	(\$) as of 30 June 2011		
WELLS FARGO BANK ACCOUNT	\$27,237.88	\$25,833.49		
AMERIPRISE FINANCIAL SPS ADVANTAGE ACCOUNTS:				
Moissan SURF Fund	\$60,687.16	\$74,617.22		
Lont-term Investment Account	\$120,632.96	\$137,437.79		
TOTAL ASSETS	\$208,558.00	\$237,888.50		
Total percent change		+14.1%		

FINANCIAL HIGHLIGHTS FOR THE DIVISION INCLUDE:

The Division awarded 3 Moissan Summer Undergraduate Research Fellowships in the amount of \$3,500 each to Professors Jeff Johnson (Hope College), Chris Bradley (Texas Tech), and Michael Gerkin (University of Lethbridge).

The Division provided \$19,371.85 in financial support to the Fluorine Division Symposia held at the Fall ACS National Meeting in Denver versus \$11,321.82 in corporate donations received.

The Division provided \$500 in support of a symposium in memory of Dick Lagow to be held at the SWRM in Austin, Texas in November 2011.

The Division realized a surplus of \$4,923.70 from the 20th Winter Fluorine Conference held in January 2011. Total revenues were \$69,183.36 versus expenses of \$64,259.66. This is a tremendous achievement in light of the poor economic environment that prevented many participants from attending. Congratulations to Dave Dixon, WFC Chair, and Vernar Beatty, ACS, for an excellent job! ■

VICE-CHAIR PROGRAMS REPORT

Past Meetings:

THE 242ND ACS NATIONAL MEETING IN DENVER (CO)

was a great opportunity for colleagues around the world to present their work in two well attended symposia. The symposium in honor of Donald J. Burton, though building on the motto "Fluorine Chemistry the Iowa Way", i.e., "if you have an idea, get it done", displayed many new aspects of synthetic methodology, interesting aspects of biologically active compounds, and some applications of novel fluorinated materials. The more inorganic side of the chemical spectrum was covered in the "ACS Award for Creative Work in Fluorine Chemistry" symposium for the 2011 award winner, Alain Tressaud. The two symposia were complemented by a joined poster session. Altogether, almost eighty presentations were followed by an attentive and engaged audience throughout the entire ACS meeting between Sunday and Thursday. The division would like to thank all speakers, poster presenters, chairmen and other participants. Last but not least, the work of a very active and engaged group of organizers, Bruno Améduri, Henri Groult, Hélène P. A. Mercier, Gary J. Schrobilgen, and John T. Welch contributed to the success of these symposia as well.

Upcoming Meetings:

Based on the upcoming symposia and meetings, 2012 could be a very busy year for fluorine chemists, enticing you to present your newest research at intriguing locations around the world:

> 243RD ACS NATIONAL MEETING IN SAN DIEGO (CA), MARCH 25-29, 2012:

"ACS Award for Creative Work in Fluorine Chemistry, 2012 – Symposium in Honor of David O'Hagan" [organizers: Markus Etzkorn, Graham Sandford]

> FLUORINE-18 RADIOCHEMISTRY [ORGANIZERS: HENRY F. VANBROCKLIN, NEIL VASDEV]

The ACS online submission of abstracts through PACS is currently open to authors and will close on Monday, October 24, 2011. For abstract submission and further information about the ACS National Meeting visit the ACS webpage (http://acs.org) or contact the symposium organizers:

metzkorn@uncc.edu | graham.sandford@durham.ac.uk Henry.Vanbrocklin@ucsf.edu | asdev.Neil@mgh.harvard.edu

AMERICAN CHEMICAL SOCIETY DIVISION OF FLUORINE CHEMISTRY

	NEW MEMBERSHIP APPLICATION				
	RENEWAL				
Ш	CHANGE OF ADDRESS				
	Name: (PROF. / DR. / MR. / MS.)	ar			
	Employer:				
	Address:				
	Business Phone:	гах:			
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	ALL OF THE ABOVE INFORMATION WILL BE INCLUDED IN 1	THE DIVISION'S DIRECTORY, W	HICH IS SENT TO ALL MEMBERS IF		
	YOU OPT-IN. PLEASE CHECK ONE BELOW:				
	☐ I AGREE TO HAVE MY INFORMATION PUBLISHED	IN THE FLUORINE DIVISION MI	EMBERSHIP DIRECTORY.		
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	IF YES, MEMBERSHIP NUMBER:				
	NEW MEMBERS OF THE FLUORINE DIVISION WILL HAVE T	THEIR DUES WAIVED FOR THE	FIRST YEAR ONLY. THE RENEWAL		
	DUES FOR 2012 ARE \$10.00 FOR ACS MEMBERS AND \$17.00 FOR NON-ACS MEMBERS (FOREIGN MEMBERS: PLEASE MAKE				
	SURE THAT YOUR CHECK IS IN U.S. DOLLARS DRAWN ON A U. S. BANK. IF YOU WISH TO PAY BY CREDIT CARD PLEASE				
	CONTACT THE TREASURER, BOB SYVRET AT SYVRETRG@A	AOL.COM DIRECTLY TO MAKE 1	HESE ARRANGEMENTS.		
	Dues Enclosed: \$				
	Δασ Σποιοσαί. Ψ				
	PLEASE SEND FORM TO:				
	Stephen DiMagno, Department of Chemistry				
	University of Nebraska, 850 Hamilton Hall				

Preferred method of return is electronic to Steve DiMagno: sdimagno1@unl.edu

Lincoln, NE 68588-0304 USA



The biannual newsletter for the American Chemical Society Division of Fluorine Chemistry

2011 EXECUTIVE COMMITTEE

CHAIR

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ALAIN TRESSAUD - France GARY J. SCHROBILGEN - Canada JOSEPH S. THRASHER - USA DAVID O'HAGAN - Scotland

NEW DIVISION WEBSITE: http://fluorine.sites.acs.org

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