



Fall 2000 Newsletter

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Members of the Division of Organic Chemistry

You are invited to attend the National meetings of the ACS and to present contributed papers (oral or poster). Instructions for submission of these papers are at the end of this letter in the section entitled "Information for Authors of Papers." Please read them carefully. Submissions should arrive by the indicated deadline for each meeting, which are published in the membership newsletter and C&E News (January and July) and posted on the ACS web site: <http://www.chemcenter.org>. Members are also encouraged to submit brief proposals to the National Program Chair for contributed symposiums at future National ACS meetings. Contact Lisa McElwee-White; College of Liberal Arts and Sciences; PO Box 117300; University of Florida, Gainesville, FL 32611. E-mail: orgn@chem.ufl.edu; Tel: (352) 392-3364; Fax: (352) 392-3584.

Congratulations!!

The American Chemical Society has presented the Division of Organic Chemistry with a **Chemluminary Award** "For Recognition of Innovation and Outstanding Service to Members of a Division, 1999".

Newly Elected Committee Members

[James Rigby](#), Secretary/Treasurer Elect
[William Nugent](#), Chairman-Elect
[Kathlyn Parker](#), Councilor
[Cynthia Maryanoff](#), Alternate Councilor
[Anthony Czarnik](#), Alternate Councilor

[Peter Wipf](#), Member at Large
[William Greenlee](#), Member at Large
[Leslie Robinson](#), Member at Large

DOC Graduate Fellowships 2000-2001

- **Christopher Bielawski**, California Institute of Technology; Rohm and Haas Fellow; Professor Robert H. Grubbs, Faculty Advisor.
- **Peter A. Blomgren**, University of California, Santa Barbara; Aventis Pharmaceuticals Fellow; Professor Bruce H. Lipshutz, Faculty Advisor.
- **Andrew K. Boal**, University of Massachusetts, Amherst; Boehringer Ingelheim Pharmaceuticals Fellow; Professor Vincent M. Rotello,
- **Jason J. Chruma**, University of Pennsylvania; Wyeth-Ayerst Pharmaceuticals Fellow; Professor Amos B. Smith, III, Faculty Advisor.
- **Steven J. Taylor**, University of North Carolina; Abbott Pharmaceuticals Products Fellow; Professor James P. Morken, Faculty Advisor.
- **Stephen Jarboe**, University of Illinois at Urbana-Champaign; Procter & Gamble Fellow; Professor Peter Beak, Faculty Advisor.
- **Pablo Davidov**, University of California, Los Angeles; DuPont Pharmaceutical Fellow; Professor M. E. Jung; Faculty Advisor.
- **H. Michael Petrassi**, The Scripps Research Institute; Merck & Company Fellow; Professor Jeffrey W. Kelly, Faculty Advisor.
- **Jason Sello**, Harvard University; Pharmacia & Upjohn Fellow, Professor Stuart L. Schreiber, Faculty Advisor.
- **David Vosburg**, The Scripps Research Institute, Zeneca Pharmaceuticals Fellow, Professor Erik J. Sorensen, Faculty Advisor.
- **Lisa Marcaurelle**, University of California, Berkeley; Lilly Research Laboratories Fellow; Professor Carolyn Bertozzi, Faculty Advisor.
- **Sarah A. Tabacco**, University of California, Irvine; Schering-Plough Research Institute Fellow; Professor Keith Woerpel, Faculty Advisor.
- **Gretchen Schroeder**, Stanford University; Organic Reactions Fellow; Professor Barry Trost, Faculty Advisor.
- **Theresa Chang**, University of California, Los Angeles; Bristol-Myers Squibb Foundation Fellow; Professor J. Fraser Stoddard, Faculty Advisor.
- **Lara Estroff**, Yale University; SmithKline Beecham Pharmaceuticals Fellow; Professor Andrew D. Hamilton, Faculty Advisor.
- **Obadia J. Plante**, Massachusetts Institute of Technology; Pfizer Inc. Fellow; Professor Peter H. Seeberger, Faculty Advisor.

Awards Symposia in San Diego: April 1-6, 2001

- *ACS Award for Creative Work in Synthetic Organic Chemistry* sponsored by the Aldrich Chemical Company to **Professor Eric N. Jacobsen**, Harvard University.
- *Ernest Guenther Award in the Chemistry of Natural Products* sponsored by Givaudan-Roure to **Professor Yoshito Kishi**, Harvard University.
- *James Flack Norris Award in Physical Organic Chemistry* sponsored by the ACS Northeastern Section to **Professor Josef Michl**, University of Colorado, Boulder.
- *Herbert C. Brown Award for Creative Research in Synthetic Methods* sponsored by Aldrich Chemical Company, Inc., and the Purdue Borane Research Fund to **Professor Robert H. Grubbs**, California Institute of Technology.
- *Alfred Bader Award in Bioinorganic and Bioorganic Chemistry* to Professor **Peter G.**

Schultz, The Scripps Research Institute

● *ACS award for Encouraging Disadvantaged Students into Careers in the Chemical Sciences* sponsored by the Camille and Henry Dreyfus Foundation, Inc. to **Professor**

Carlos G. Gutierrez, California State University, Los Angeles.

● *ACS Award in Pure Chemistry* sponsored by Alpha Chi Sigma Fraternity to **Professor**
Carolyn R. Bertozzi, University of California, Berkeley.

● *Emanuel B. Herschberg Award for Important Discoveries in Medicinally Active Substances* sponsored by Schering-Plough Corporation to **Professor Iwao Ojima**, SUNY, Stony Brook.

Awards Symposia in Chicago: August 26-31, 2001

● *Arthur C. Cope Award for outstanding achievement in the field of organic chemistry* to **Professor George A. Olah**, University of Southern California.

Arthur C. Cope Scholar Awards

Geoffrey W. Coats, Cornell University

John Montgomery, Wayne State University

Nicole S. Sampson, SUNY, Stony Brook

Michael T. Crimmins, University of North Carolina

Jeffrey W. Kelly, The Scripps Research Institute

Matthew S. Platz, The Ohio State University

Jean M.J. Frechet, Univ. California, Berkeley

Murray Goodman, Univ. California, San Diego

Richard R. Schrock, Mass. Institute of Technology

Victor A. Snieckus, Queen's University, Canada

ACS and Other Meetings of Interest

<http://www.chem.unt.edu/acs/acsmeetings.html>

Important notices

● The **Gassman Award** for outstanding contributions to the Organic Chemistry community was presented to **Professor Peter Beak** at the National Meeting in Washington, DC. The Next award will be granted at the 224th National Meeting in Boston, MA, September 10, 2002.

● The **Edward Leete Award for Teaching and Research in Organic Chemistry** has been established for the purpose of recognizing outstanding contributions to teaching and research in organic chemistry. The award will be presented no more than biennially during the fall National Meeting of the American Chemical Society.

The award is named in honor of Edward Leete who, through his contributions to science and education, fostered an appreciation and love for organic chemistry. The award was endowed by contributions from Professor Leete's students and colleagues, and consists of a \$1500.00 cash prize. Nominees must be members of the Organic Division of the American Chemical Society who have made outstanding

contributions to both teaching and research. Teaching should be considered in its broadest sense, including training of professional chemists, the dissemination of information about chemistry to prospective chemists, to members of the work in any area of organic chemistry. Nominations should emphasize both the nominee's teaching and research contributions. The Leete Award for 2001 will be presented at the Fall ACS Meeting in Chicago at the Executive Committee Dinner. The nomination document must include: (1.) A letter of not more than 1,000 words containing an evaluation of the nominee's accomplishments and a specific identification of the work to be recognized. (2.) A biographical sketch, including date of birth. (3.) A list of publications and patents by the nominee. No more than two seconding letters, containing information not given in the letter of nomination, may be included. Completed nomination packets should be sent to Dr. Alan Marchand, Secretary/Treasurer Division of Organic Chemistry, Department of Chemistry, University of North Texas, Box 305070, Denton, TX 76203-5070. Nominations must be received by March 1, 2001.

● The **37th National Organic Symposium** will be held at Montana State University, Bozeman Montana, June 10-14, 2001.

● **Travel Award Program for Outstanding Undergraduate Students in Organic Chemistry** sponsored by the R.W. Johnson Pharmaceutical Research Institute (A Member of the Johnson & Johnson Family of Companies). A number of awards will be granted to undergraduate students for travel, accommodations, and registration up to \$1,000 each, to attend the 221st National Meeting of the American Chemical Society in San Diego, CA. Student applicants must be in their junior year of studies, have engaged in at least one full-time research project during the summer, and have the intent to enter graduate school in chemistry. Preference will be given to those students who plan to present a poster or paper at the 221st ACS National Meeting. Limit, one award per institution.

You can find the application forms with complete instructions on at <http://www.chem.unt.edu/acs/TravelForm.html>.

● **Technical Achievement Awards in Organic Chemistry.** Nominations are sought for Technical Achievement Awards. The awards will be presented at the 222nd National ACS Meeting, Chicago, IL, August 26-31, 2001. The Organic Division of the American Chemical Society is seeking to increase the involvement of Bachelor's- and Master's-level chemists in Divisional Activities. Although these individuals regularly make important contributions in the workplace, all too often they receive little or no recognition for their efforts from the scientific community. In an effort to address this situation the Organic Division has instituted an annual symposium to recognize the achievements of non-Ph.D. chemists. We are *now* seeking nominations for the coming year's program.

Invited speakers will present their recent discoveries in basic or developmental research during thirty-minute presentations. A letter of nomination must be submitted to the Division on behalf of the nominee. The letter should include evidence illustrating the creativity and independence of the nominee, the nominee's publication and patent record, and any other information that documents the special achievements of the nominee.

Send nominations to Dr. David J. Hart; Department of Chemistry; Ohio State University; 100 W. 18th Avenue; Columbus, OH 43210-1185. Deadline for receipt of nominations is **March 1, 2001**.

● **Availability of Area Grants.** Grants that are available to eligible institutions that have granted baccalaureate degrees to 25 or more individuals who have obtained academic or professional doctoral degrees in health related sciences during the period 1986-1995 are now available and reviewed 3 times a year. For more information concerning these grants visit the website: <http://www.nih.gov/grants/guide/pa-files/PA-99-062.html>. More details can also be found at the website: <http://www.nih.gov/grants/guide/pa-files/PA-96-020.html>.

● **Annual Volumes of Organic Syntheses** Volume 78 of Organic Syntheses will be mailed to Division members in the near future. If you do not receive your copy or receive a damaged copy you can request another copy of the book through the Office of the Secretary-Treasurer. Additional copies are

available upon request for \$6.00. Checks should be made out to the Division of Organic Chemistry and mailed to the office of the Secretary-Treasurer.

● **Abstracts** of papers presented before the Organic Division at National ACS meetings will be lithographed and distributed to all members of the Division. Since the Division abstracts are sent surface mail, some members may not receive the abstracts in advance of the meetings. Members who attend the meetings and have not yet received their Division abstracts (this applies to the most recent upcoming meetings only) can obtain them from the ACS Operations Office at the meeting site. If you are unable to obtain the Division abstracts at the meeting site and you are a member of the Division, you can request them free of charge by contacting the Secretary-Treasurer's Office, Alan P. Marchand, University of North Texas, Department of Chemistry, Box 305070, Denton, TX 76203-5070; Tel: 940-565-3823; Fax: 940-369-7374; E-mail: pci0002@unt.edu. Please be certain to mention your membership number when placing your order.

● **Organic Reactions and Organic Syntheses, Inc.** The volumes of Organic Reactions, the Collective Volumes 1-8 of Organic Syntheses, the Cumulative Indexes for Collective Volumes 1-8 of Organic Syntheses, and the Organic Syntheses Reaction Guide can be purchased at 50% off list price by undergraduate and graduate students, postdoctoral fellows, and research associates in chemistry and biochemistry at schools in Canada, Mexico, and the U.S. In addition, annual Volumes 70-75 of Organic Syntheses are available on the same basis. Further details on this offer and current prices can be found at <http://www.chem.unt.edu/acs>. For information about orders for Organic Syntheses contact: Dr. Jeremiah P. Freeman, Secretary of Organic Syntheses, Inc., Department of Chemistry, University of Notre Dame, Notre Dame, IN 46556; Tel: 219-631-5658; Fax: 219-631-6652; E-mail: Jeremiah.P.Freeman.1@nd.edu. For information about orders for Organic Reactions contact: Dr. Jeffery Press, Secretary/Treasurer of Organic Reactions, Inc., Bear Berry Lane, Brewster, NY 10509; Tel: 914-278-4849; Fax: 914-278-4849; E-mail: JPressORxn@aol.com.

● **Book Discount Program** Hang on to those book coupons that were included with the Spring Newsletter. They provide substantial discounts on the purchase of books from participating publishers. The discount book coupons are sent once a year in the Spring Newsletter. The phone numbers and addresses of the participating publishers are listed in this Newsletter, so make sure you keep this portion of the Newsletter as a source guide to participating publishers. To obtain the discount, sign the coupon, include it with the required **prepayment** (use U.S. currency only), and send to the publisher's address listed below. Extra coupons are available from the Secretary-Treasurer's office upon request. A list of the discounts and participating publishers are:

- Academic Press, Inc., 25% discount. Order Department, Academic Press, Inc., 465 S. Lincoln Dr., Troy, MO 63379, Tel: 1-800-321-5068
- Aldrich Chemical Co., 25% discount on published books only. Orders must be directed to the attention of George Gama, Techware Dept., Aldrich Chemical Co., 940 W. St. Paul Ave., Milwaukee, WI 53233, Tel: 1-800-771-6737, ext. 5414
- John Wiley & Sons, Inc., 25% discount on Wiley-Interscience books, excluding textbooks. John Wiley & Sons, Eastern Distribution Center, 1 Wiley Drive, Somerset, NJ 08875, Tel: 732-469-4400, ext. 2497 Marcel Dekker, Inc., 25% discount.
- Marcell Dekker, Inc., 270 Madison Ave., New York, NY 10016, Tel: 1-800-228-1160
- Pergamon Press, Inc., 25% discount. Orders must be directed to Pergamon Press, Inc., 660 White Plains Road, Tarrytown, NY 10591-9153, Tel: 914-633-3805

Call for Papers for ACS National Meetings Division of Organic Chemistry

Program Chair: L. McElwee-White, P.O. Box 117300, Liberal Arts & Sciences, U of Florida, Gainesville, FL 32611-7300, tel: (352)392-2264, fax: (352)392-3584, e-mail: ORGN@chem.ufl.

ACS Requirements: The bylaws of the American Chemical Society places the following requirements on papers that are presented at National ACS Meetings. At least **one author** of each paper must be a member of the American Chemical Society, unless all the authors are not chemists or engineers residing in the United States.

Organic Division Requirements and Policies: The Organic Division has the following bylaw and policies pertaining to ORAL and POSTER PRESENTATIONS submitted for presentation at National ACS Meetings.

- Under no circumstances should a paper appear in print in a journal other than as a communication to the editor before presentation. Responsibility for ensuring that this policy is not violated rests solely with the author(s). If a manuscript is accepted for publication before a Meeting, the author(s) should specifically request the editor to arrange publication in an issue that is circulated after the ACS Meeting.
- Submit abstracts using the Online Abstract Submittal System (OASys) at <http://oasys.acs.org/acs/221nm/oasys.htm>. Include required 1,000 word description of oral or poster presentation (Div. Bylaw VIII.1b) in online submission via OASys. If you do not have web access, contact program chair before October 25, 2000. Deadline: Online submittals by November 1, 2000.
- Slides and Oral Presentation. Each meeting room will be equipped with projection facilities for 2" x 2" slides and overhead transparencies. Since the time allotted to each oral presentation is only 20 minutes it is suggested that no more than ten black-on-white slides be used. The material on the slides should be presented horizontally.
- Poster Sessions. Boards (4'x6') will be available for each poster session. Minimize text and maximize the number of figures, schemes, and structures. The contents must be readable from at least four feet.

San Diego, CA April 1-6, 2001

Deadline: Online submittals by **November 1, 2000**.

Symposia:

- **ACS Award Symposia**
- **Photochemistry Becomes More Complex**, Carl C. Wamser, Organizer.
- **Selectivity in Organic Chemistry and Catalysis**, SonBinh T. Nguyen, Organizer; M.G. Finn, Co-organizer; Eric N. Jacobsen, Co-organizer.
- **Solid-Phase and Solution-Phase Syntheses and Techniques, Generation of Combinatorial Libraries Symposium**, (Coordinated by BTEC), M. Green and J. Kiely, Co-Organizers.
- **Women in Organic Chemistry**, Rita S. Majerle, Organizer.

Chicago, IL August 26-30, 2001

Symposia:

- **Arthur C. Cope Award and A. C. Cope Scholar Awards Symposia.**
- **Nakanishi Prize, Professor John D. Roberts, recipient.**
- **Practical Organic Synthesis: Applications from the Pharmaceutical Industry**, Ahmed F. Abdel-Magid, Organizer.
- **History of Organic Chemistry Symposium**, Art Greenberg, Organizer.

