

Fall, 2001

Website: <http://www.chem.unt.edu/acs/>

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✓ **Members of the Division of Organic Chemistry**

You are invited to attend the National meetings of the ACS and present contributed papers (oral or poster). Instructions for submission of 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 Website: <http://www.chemcenter.org/>** Members are also encouraged to submit brief proposals to the National Program Chair for contributed symposia at future **National ACS meetings**. Contact Lisa McElwee-White, College of Liberal Arts and Sciences, P.O. Box 117300, University of Florida, Gainesville, FL 32611. Tel; 352-392-3364 Fax: 352-392-3584

✓ **Newly Elected Executive Committee Members**

- **Edwin Vedejs** Chair-Elect
- **Barry Snider** Councilor
- **Stephen Kaldor** Alternate Councilor
- **Sarah E. Kelly** Member-at-Large
- **John Stille** Member-at-Large

✓ **DOC Graduate Fellowships 2001-2002**

- **Aaron Aponick** University of Michigan; Schering-Plough Research Institute, Sponsor; William H. Pearson, Faculty Advisor.
- **Christopher Callam** Ohio State University; Aventis Pharmaceuticals, Sponsor; Todd L. Lowary, Faculty Advisor.
- **William P. Gallagher** Michigan State University; Pfizer, Inc., Sponsor; Robert E. Maleczka,

Faculty Advisor

- **David J. Guerin** Boston College; Bristol-Myers Squibb, Sponsor; Scott J. Miller, Faculty Advisor.
- **Howard C Hang** University of California, Berkeley; DuPont Pharmaceuticals, Sponsor; Carolyn R. Bertozzi, Faculty Advisor.
- **Frank W. Kotch** University of Maryland; AstraZeneca, Sponsor; Jeffrey T. Davis, Faculty Advisor.
- **Shaun MacMahon** New York University; GlaxoSmithKline, Sponsor; David I. Schuster, Faculty Advisor.
- **Tara R. Reault** North Dakota State University; Merck & Company, Sponsor; Mukund P. Sibi, Faculty Advisor.
- **Rebecca T. Ruck** Harvard University; Albany Molecular Research, Inc., Sponsor; Eric n Jacobsen, Faculty Advisor.
- **Jennifer V. Schaus** Boston University; Wyeth-Ayerst, Sponsor; James S. Panek, Faculty Advisor.
- **Andrew E. Taggi** Johns Hopkins University; Organic Reactions, Inc., Sponsor; Tom Lectka, Faculty Advisor.
- **Ryan W. Van De Water** University of California, Santa Barbara; Organic Syntheses, Inc., Sponsor; Thomas R.R. Pettus, Faculty Advisor.
- **John J. M. Wiener** California Institute of Technology; Pharmacia Corporation, Sponsor; David W.C. MacMillan, Faculty Advisor.
- **Scott E. Wolkenberg** The Scripps Research Institute; Procter & Gamble Company, Sponsor; Dale L. Boger, Faculty Advisor.
- **Aaron D. Wroblewski** University of Kansas; Abbott Laboratories, Sponsor; Jeffrey Aube, Faculty Advisor.
- **Anthony J. Roecker** The Scripps Research Institute; Novartis Pharmaceuticals, Sponsor; K. C. Nicolaou, Faculty Advisor.
- **John E. Robinson** Indiana University; Eli Lilly, Sponsor; P. Andrew Evans, Faculty Advisor.

✓ Awards Symposia in Orlando, April 7-12, 2002

James Flack Norris Award in Physical Organic Chemistry sponsored by the ACS Northeastern Section to Professor Charles H. DePuy, University of Colorado, Boulder. Dr. Alan P. Marchand, Organizer.

Herbert C. Brown Award for Creative Research in Synthetic Methods sponsored by Aldrich Chemical Company, Inc., and the Purdue Borane Research Fund to Professor Clayton H. Heathcock, University of California, Berkeley. Dr. Robert K. Boeckman, Organizer.

Alfred Bader Award in Bioinorganic and Bioorganic Chemistry sponsored by Alfred Bader to Professor Ronald Breslow, Columbia University. Dr. Amos Smith, Organizer.

Ralph F. Hirschmann Award in Peptide Chemistry sponsored by Merck Research Laboratories to Professor Victor J. Hruby, University of Arizona. Dr. Cynthia Maryanoff, Organizer.

ACS Award for Creative Invention sponsored by Corporation Associates to Professor Roger Y. Tsien, Howard Hughes Medical Institute and University of California, San Diego. Dr. Anthony Czarnik, Organizer.

Nobel Laureate Signature Award for Graduate Education in Chemistry sponsored by Mallinckrodt Baker, Inc. to Dr. F. Dean Toste and Professor Barry M. Trost, California Institute

✓ **Awards Symposia in Boston, September 8-13, 2002**

- **ACS Award for Creative Work in Synthetic Organic Chemistry** sponsored by Aldrich Chemical Company, Inc. to Professor Andrew G. Myers, Harvard University.
- **Arthur C. Cope Award** for outstanding achievement in the field of organic chemistry to Professor Robert H. Grubbs, California Institute of Technology.
- **Arthur C. Cope Scholar Awards**
 - **Professor Xumu Zhang** The Pennsylvania State University
 - **Professor James S. Panek** Boston University
 - **Professor Robert M. Williams** Colorado State University
 - **Professor Alois Furstner** Max-Planck-Institut fur Kohlenforschung
 - **Professor Carl R. Johnson** Wayne State University
 - **Professor Alan R. Katritzky** University of Florida
 - **Professor Masakatsu Shibasaki** The University of Tokyo
 - **Professor Madeleine M. Joullie** University of Pennsylvania
 - **Professor Matthew D. Shair** Harvard University
 - **Professor Karen L. Wooley** Washington University in St. Louis

Technical Achievement in Organic Chemistry Award Winners

- **Glenn Brons** ExxonMobile
- **Robert Chambers** Pfizer (Groton)
- **Hassan Elokda** Wyeth-Ayerst
- **Pierre Hamel** Merck Frosst
- **Alan Hruza** Schering-Plough
- **Michael E. LeTourneau** Eli Lilly
- **Kyle J. Lindstrom** 3M Pharmaceuticals
- **Dennis McNamara** Pfizer (Ann Arbor)
- **Julie Miyashiro** Pharmacia
- **Pat O'Brien** Pfizer (Ann Arbor)
- **James Perkins** Merck
- **Christopher Rito** Eli Lilly
- **Kenneth C. Rupert** R W Johnson
- **Robert Steffan** Wyeth-Ayerst
- **Elizabeth Thomasco** Pharmacia

ACS and Other Meetings of Interest

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

Important Notices

Leete Award

The **Edward Leete Award** for outstanding contributions to teaching and research in Organic Chemistry was presented to **Robert G. Bergman** at the ACS Fall Meeting in Chicago. The next award will be presented in 2003 at the meeting in New York City.

Call for Nominations

PAUL G. GASSMAN DISTINGUISHED SERVICE AWARD

The Division of Organic Chemistry

Purpose. To recognize outstanding service to the organic chemistry community.

Nature. The award consists of \$3,000 and a plaque. The award will be presented no more than biennially at the Fall executive committee dinner in even-numbered years. The upcoming award presentation will be in Boston, Massachusetts during the 224th ACS Meeting, September 8-13, 2002. Travel expenses to attend the national meeting will also be provided.

Establishment. The award was established in 1994. The Award is currently funded by contributions from the Bayer Corporation's Pharmaceutical Division, located in West Haven, CT, and Bayer's Polymer and Materials Divisions, located in Pittsburgh, PA.

Rules of Eligibility. Nominees must be long-standing members of the Organic Division of the American Chemical Society who their contributions to the organic chemical community in the United States have significantly enhanced the welfare of its members. Contributions to the American Chemical Society and/or the Organic Chemistry Division, including significant accomplishments in the management and function of the ACS that impact the environment of organic chemistry, leadership and innovation in the Division, and conspicuous service on behalf of organic chemists are appropriate considerations. Nominations should emphasize the nominee's service contributions. **Five copies** of the nomination document, supporting materials, and seconding letters (up to five) should be sent to Dr. James Rigby, Department of Chemistry, Room 277, Wayne State University, Detroit, MI 48202.

Deadline: All nominations must be received by **March 1, 2002.**

Travel Award Program for Outstanding Undergraduate Students in Organic Chemistry

This award is 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 223rd National Meeting of the American Chemical Society in Orlando, Florida. Student applicants must be in their junior year of studies and 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 223rd ACS National Meeting. Limit, one award per institution.

You can find the application forms with complete instructions on our Website:

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 224th National ACS Meeting, Boston, Massachusetts, September 8-13, 2002. 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.

Nominees should have at least a bachelor's degree (or equivalent), be currently working in chemistry and should not have received a previous Technical Achievement Award. Send nominations to Dr. William Greenlee, Schering Plough Research Institute, 2015 Galloping Hill Road, Kenilworth, NJ 07033. E-mail: william.greenlee@spcorp.com. Deadline for receipt of nominations is **March 20, 2002**.

✔ 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 contact the website: <http://www.nih.gov/grants/guide/pa-files/PA-97-052.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

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. 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 on at the Division's Home Page: <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. 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.

✔ **Book Discount Program**

Hang on to those book coupons that are included with the Spring, 2001 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 Driver, 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
- Elsevier Science, Inc. 25% discount. Orders must be directed to Elsevier Science, Inc. 665 Avenue of the Americas, New York, NY 10010-5107, Tel: 212-989-5800; fax: 212-633-3990
- Thieme Medical Publishers, Inc., 25% discount. 381 Parke Avenue South, Suite 1501, New York, NY 10016, Tel: 1-800-782-3488

✔ **Call for Papers for 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: (325) 392-3584.

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 on 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 Meetings.

- Submit abstracts using the Online Abstract Submittal System (OASys), at <http://www.acs.org/meetings/>. 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 the Program Chair before April 2, 2001.
- 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 the no more than ten black-on-white slides be used. The material on the slides should be presented horizontally.
- Poster Sessions. Boards (4' x 6') 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.

223rd National Meeting, Orlando, FL: April 7-12, 2001

Deadline: Online submittals by **November 2, 2001**

Symposia Scheduled for Orlando:

- **ACS Award Symposia**
- **New Methodologies in Asymmetric Catalysis** Sanjay V. Malhotra, Organizer
- **Chemistry at the Supramolecular Level** Mukund S. Chorghade, Organizer.
- **Natural Products Combinatorial Chemistry** Michael C. Pirrung, Organizer. Co-organizers: Peter Wipf, Dennis Curran

224th National Meeting, Boston, MA: September 8-13, 2002

Symposia Scheduled for Boston:

- **Arthur C. Cope Award and A. C. Cope Scholar Awards Symposia.** Lisa McElwee White, Organizer
- **ACS Award for Creative Work in Synthetic Organic Chemistry**
- **Tetrahedron Prize** Harry Wasserman & Stan Hall, Organizers
- **Modern Reagents and Methods in the Art of Organic Synthesis** P. V. Ramachandran, Organizer.
- **NIGMS 40th Anniversary Symposium** (co-sponsored with MEDI) John M. Schwab, Organizer.
- **Donald J. Cram Memorial Symposium** George W. Gokel, Organizer.
- **Organic Methodologies in the Selective Synthesis of Small Molecules and Materials** SonBinh T. Nguyen, Organizer.

