

Spring '96 Newsletter

- [The Divisional Program in Orlando](#)
- [Abstract Forms](#)
- [Future Divisional Programs](#)
- [Other Meetings of Interest](#)
- [Election of Divisional Officers](#)
- [Division of Organic Chemistry Graduate Fellowships](#)
- [Travel Awards for Outstanding Organic Undergraduate Students](#)
- [Annual Volumes of Organic Syntheses](#)
- [Division Abstracts](#)
- [Organic Reactions, Inc. and Organic Syntheses, Inc.](#)
- [Book Discounts](#)
- [Information for Authors of Papers](#)

Division of Organic Chemistry

American Chemical Society
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February 1996

Executive Committee

Amos B. Smith, III, Chairman
Cynthia A. Maryanoff, Chairman-Elect
William R. Roush, Past Chairman
Dennis C. Liotta, Secretary-Treasurer
James Rigby, 35th Symposium Executive Officer
Stan Hall, National Program Chairman

Franklin A. Davis
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Paul 'Wyn' Jennings
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Conrad Kowalski

Councilors

Michael P. Doyle
Joseph J. Gajewski

Thomas R. Hoyer
Cynthia A. Maryanoff

Alternate Councilors

Steven D. Burke
James Rigby
Victor Snieckus
Amy Trainor

Members of the Division of Organic Chemistry

You are invited to attend the national meetings of the ACS and present professional papers. One copy of the short abstract on the official ACS "blue" abstract form with four black and white copies and one copy of a 1000 word manuscript (required by the bylaws) must be submitted to the Program Chair. Instructions for submission of papers are on the last page of this letter in the section entitled "[Information for Authors of Papers.](#)" Please read them carefully. Submissions must be postmarked before the indicated deadline for each meeting which are published in the membership newsletter and C&EN News. FAXED or E-MAILED ABSTRACTS WILL NOT BE ACCEPTED.

The office of the Program Chairman does not provide forms for registration or for hotel accommodations. These forms will appear in C&EN News. The Division of Organic Chemistry does not provide registration, travel or housing allowances.

The Divisional Program in Orlando will feature:

Cope Award Symposium with addresses by Robert G. Bergman, the 1996 Cope Awardee, and by the Cope Scholar Awardees: Bruce Ganem, John H. Griffin, Stephen Hanessian, Sidney M. Hecht, Barbara Imperiali, Daniel Kahne, T. Ross Kelly, Stephen F. Martin, Jeffrey S. Moore, and Ryoji Noyori.

Other Symposia scheduled for Orlando include:

- "Solution- and Solid-Phase Synthesis of Oligosaccharides and Glycopeptides" (cosponsored: CARB; organized by O. Hindsgaul and E. Kahne)

- "Mechanism of Metal-Mediated Biopolymer Cleavage, Session 3 (cosponsored: INOR; organized by C. J. Burrows and J. Chin)

- "Mario Farina Memorial Symposium on Materials Chirality, Session t (cosponsored: POLY; organized by M.M. Green and D.M. Walba)

PLEASE NOTE: The Division's Newsletter mailing will no longer include ACS Abstract Forms. The ACS now requires abstract forms be submitted "unfolded" . It is, therefore, not feasible for the Division to include this form in the newsletter mailings.

TO OBTAIN ABSTRACT FORMS FOR THE NATIONAL ACS MEETINGS CONTACT ACS

HEADQUARTERS: A New Customer Service Telephone (domestic or foreign): 800-451-9190 (A person will answer, so you can request any forms to be mailed or airmailed to you.); Fax: 202-872-6128; E-Mail: natlmtgs@acs.org; U.S. Mail: Meetings and Expositions, American Chemical Society, 1155 Sixteenth St. NW, Washington, D.C. 20036.

Housing/Registration Forms for ACS National Meetings can now be obtained through a "Fax-on-Demand" service that will fax these forms on request as soon as they are made available: Telephone, domestic 800-227-5558, or foreign 202-776-8101, and follow the instructions. In each case the document number is 201 for these forms.

Future Divisional Programs

The 35th National Organic Symposium will be held at Trinity University in San Antonio, Texas, June 22-26, 1997. The Symposium Executive Officer is Dr. James H. Rigby, Department of Chemistry, Wayne State University, Detroit, MI 48202; Tel: 313-577-3472; Fax: 313-577-2099

212th National ACS Meeting, Orlando, Florida, August 25-30, 1996

213th National ACS Meeting, San Francisco, California, April 13-17, 1997

214th National ACS Meeting, Las Vegas, Nevada, September 7-11, 1997

215th National ACS Meeting, Dallas, Texas, March 29 - April 3, 1998

Other Meetings of Interest:

The Department of Chemistry and Biochemistry at the University of Colorado, and Syntex Roche of Boulder, are hosting a semi-annual symposium in synthetic organic chemistry, which will be held on the Boulder campus on May 22-24, 1996. The purpose of the Symposium is two-fold: to recognize new frontiers in organic synthesis, and to create an interface between academic and industrial chemists where ideas, common interest, and concerns can be discussed. Further information can be obtained from Sherri Payne, Chemistry and Biochemistry Department, Campus Box 215, University of Colorado, Boulder, CO 80309-0215 U.S.A., Tel: (303) 492-5728 or Fax (303) 492-5894, Email: spayne@spot.Colorado.edu>

POC'96, Polymers and Organic Chemistry, is a part of an international series of conferences previously held in France, Great Britain, Israel, Spain, Japan and Italy. The 7th International Conference on Polymer Supported Reactions In Organic Chemistry, POC'96, will be held in Wroclaw, Poland. This Conference will take place June 24-June 28, 1996. It is intended to bring together organic chemists and polymer chemists. This Conference will provide a forum for scientists involved in synthesis, reactions and designing of functionalized polymers and of their utilization. Special attention will be devoted to carriers of bioactive compounds and polymers used in biotechnology and environmental protection. Further information can be obtained from Sekretariat POC'96, Katedra Technologii Przemyslu Chemicznego, Akademia Ekonomiczna we Wroclawiu, Ul. Komandorska 118/120, 53-345 WROCLAW, POLAND. Tel: ++48-71-680275; Fax: ++48-71-672778; Email: bogorom@alpha.ok.ae.wroc.pl

The American Chemical Society and the Optical Society of America invite you to submit abstracts for the ORGANIC THIN FILMS FOR PHOTOTONIC APPLICATIONS Topical Meeting, co-located with the ACS meeting in Orlando, Florida to be held August 25-30, 1996. The meeting, which is managed and sponsored this year by the ACS PMSE division, is jointly sponsored by the POLY and PMSE Divisions of ACS and OSA. The call for papers for this meeting is available, with Abstracts and Preprints due April 1, 1996. This conference provides a unique opportunity to interact with the optics community to discuss materials and processing issues needed for practical implementation of organic materials into the optoelectronics and photonics industry. For PMSE Abstract and Preprint forms contact: Judy Flory/UES (reference to ACS meeting) by Fax: 513-429-5413, or Email: jflory@eagle.aamrl.spafb.af.mil. For further information, contact: Dr. Hilary S. Lackritz, School of Chemical Engineering, Purdue University, 1283 CHME Building, West Lafayette IN 47907-1283; Tel: 317-494-4065; Fax: 317-494-0805; Email: lackritz@ecn.purdue.edu

The Wayland E. Noland Symposium in Chemistry to honor the teaching and research contributions of Professor Wayland E. Noland and to celebrate his seventieth year is scheduled for Friday, September 6, 1996 at the University of Minnesota. All friends and former undergraduate, graduate and post-doctoral students of Professor Noland are invited. To participate in the Symposium program or to obtain registration information, inquire by e-mail: rajohns4@pwinet.upj.com or by mail: W. E. Noland Symposium, 2122 Frederick Ave., Kalamazoo, MI 49008-1621.

Call for Symposium Organizers: The 1997 Central Regional Meeting of the ACS will be held May 28-30, 1997 and will be hosted by the Midland Section. The Program Committee intends to orient the program toward commercial chemical technologies and the basic research which supports and advances them. We are soliciting

ideas and volunteers to organize and lead a variety of topical symposia. A symposium organizer is responsible for defining the topic, selecting and recruiting speakers, and moderating the symposium at the meeting. If you would be interested in organizing a symposium contact: Dr. Tyler Thompson, Program Chairman, The Dow Chemical Company, Building 1801, Midland MI 48674-1801; Tel: 517-636-0330; Fax: 517-636-1705

The 15th North American Catalysis Society Meeting will be held May 18-23, 1997 at the Sheraton Hotel and Towers, 301 East North Water Street, Chicago, Illinois 60611. For more information, contact: Dr. Jeffrey T. Tiller, Meeting Secretary, Amoco Corporation, 150 W. Warrenville Rd., PO Box 3011, Naperville, IL 60566-7011. Tel: 708-420-5818; Fax: 708-88-420-3698; WWW Home Page: <http://www.anl.gov/NAM>

Fifth Chemical Congress of North America will be held in Cancun, Q.R. Mexico, November 11-15, 1997. Cosponsored by the Sociedad Quimica de Mexico, the Canadian Society for Chemistry, and the American Chemical Society, the Congress will contain symposia and contributed papers in the following subject areas: Agrochemistry, Biochemical/Medicinal/Pharmaceutical, Business and Economics Applied to Chemistry, Computer/Information/Theoretical, Education, Energy/Industrial/Applied/Engineering, Environment, Macromolecular, Organic Chemistry, Inorganic Chemistry, Physical Chemistry, and Analytical Chemistry. A complete program, including an exposition, tours and special events featuring the music and culture of Mexico will be presented. Additional information can be obtained from Christine Pruitt, Congress Secretariat, c/o ACS Meetings, 1155 16th St., NW, Washington, D.C. 20036. Tel: 202-872-4396, Fax: 202-872-6128.

Gordon Research Conferences have programs and applications available. For more information contact: The Director, Gordon Research Conferences, Gordon Research Center, University of Rhode Island, Kingston, Rhode Island 02881-0801; Tel: 401-783-4011 or 401-783-3372; Fax: 401-783-7644; Email: grc@grcmail.grc.uri.edu

Election of Divisional Officers:

Enclosed with this letter is the 1996 Nominating Committee Report. A ballot and a return envelope for the marked ballot were sent out with the newsletter (a ballot and a return envelope are not sent to Affiliates since under the bylaws they do not have voting privileges). The results of the ballot shall be determined by those votes returned to the Secretary (Dr. Dennis Liotta, Dept of Chemistry, Emory University, 1515 Pierce Dr., Atlanta, GA 30322) by June 3, 1996. **PLEASE USE A NUMBER 2 PENCIL TO COMPLETELY FILL IN THE BOXES CORRESPONDING TO YOUR VOTES.**

Division of Organic Chemistry Graduate Fellowships

Fellowships for Ph.D. students to be held during their third or fourth year of study will be awarded for the 1996-97 academic year. The fellowships are \$15,000 per award.

Nominations should be submitted by the candidate's Ph.D. advisor and consist of a resume prepared by the candidate and two letters of reference - all in triplicate. The resume should give personal data, education, professional experience, honors and awards, and a list of publications (reprints are not necessary but preprints of unpublished papers should be included). Letters of reference should comment on the academic record, productivity, and career potential of the applicant. Evidence of research accomplishment will be an important factor in the selection of the fellowship holders. Applicants should be U.S. citizens or permanent resident visa holders. All application material must be received by Dr. Steve Burke, Chairman, ACS Organic Division Fellowship Selection Committee, Department of Chemistry, University of Wisconsin, 1101 University Ave, Madison, WI 53706-1396 by **June 3, 1996**. Announcement of the awards will be made by mid-July, 1996.

Travel Award Program for Outstanding Undergraduate Students in Organic Chemistry: Congratulations are extended to the recipients of the Travel Award Program for Outstanding Undergraduate Students in Organic Chemistry to attend the New Orleans ACS Meeting. They are: Sarah Rae Friedrich, Wilkes University; Jennifer Leann Green, Hendrix College; Keith Robert Hornberger, University of Delaware; Nneenna U. Nwokekeh, American University; Arturo Orellana, University of Ottawa; Joseph Alan Schmidt Jr., Kansas State University; Margaret Elizabeth Stroupe, Wake Forest University; Jennifer A. Tripp, University of San Francisco; Sarah A.

Webb, Furman University; and Crystal Dawn Williams, University of Tennessee at Chattanooga. The funds for these awards were provided by the R.W. Johnson Pharmaceutical Research Institute.

Important Notices

The Division's Newsletter Is Available on Internet. Access the most recent issue at <http://www.organic.emory.edu/acsorg/index.html> This posting also includes an overview of the Division, membership information, the ChemKey "Review" Database, a list of other ACS sites and a list of Organic Chemistry sites.

Annual Volumes of Organic Syntheses

Volume 73 (edited by Robert K. Boeckman) was sent to members in 1995. If you did not receive your copy or need additional copies, they are available through the Office of the Secretary-Treasurer. Additional copies of Volume 72 (edited by David L. Coffen) are also available.

Abstracts

The abstracts of papers presented before the Organic Division will be lithographed and distributed to the members of the Division. Complete sets of the abstracts of all papers presented at the New Orleans (March 1996) National ACS Meeting may be obtained from ACS Distribution Service, 1155 16th Street, N.W., Washington, DC 20036. Be sure to indicate Divisional Membership when ordering.

Division Abstracts (separates):

Since the divisional abstracts for national meetings are sent surface mail, some members may not receive the abstracts before the meeting. Members who attend the meeting and have not received divisional abstracts may obtain a set of abstracts free of charge from the ACS Operations Office at the meeting.

Notice to Division Members Living Outside the U.S., Canada, and Mexico:

The Organic Division will airmail the Orlando Meeting Information in *C&E News* to all foreign members of the Division who request it by contacting the Secretary's office prior to June 1, 1996.

Organic Reactions, Inc. and Organic Syntheses, Inc.

During the academic year 1995-96, the volumes of *Organic Reactions*, the *Collective Volumes 1-8 of Organic Syntheses*, the *Cumulative Indices for Collective Volumes 1-8 of Organic Syntheses*, and the *Organic Syntheses Reaction Guide* can be purchased at half list price by undergraduate and graduate students, post-doctoral fellows, and research associates in chemistry and biochemistry at schools in Canada, Mexico, and the U.S. In addition, annual Volumes 70-72 of *Organic Syntheses* are available on the same basis. For information about orders for *Organic Syntheses* contact: Dr. Jeremiah P. Freeman, Secretary, 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. Robert M. Joyce, Secretary, Organic Reactions, Inc., 1518 Valley Forge Blvd., Sun City Center, FL 33573; Tel: 813-634-2681; Fax: 813-634-4730.

Book Discount

Coupons which provide substantial discounts on the purchase of books from Academic Press, Aldrich Chemical Co. (published books only), Holden Day, John Wiley & Sons, Marcel Dekker, Pergamon, Plenum, and VCH Publishers, Inc. are included with this newsletter. To obtain the discount, sign the coupon and include it, **with prepayment** (use U.S. currency), and an order to the publisher's address as indicated. Extra coupons are available from the Secretary-Treasurer's office upon request. e-mail: dlarsons@emory.edu Discounts and participating publishers are:

Academic Press, Inc., 25% discount. Order Department, Academic Press, Inc., 465 S. Lincoln Dr., Troy, MO 63379, (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, (800-771-6737, ext 5414).

Holden Day, Inc., 25% discount. Holden Day, Inc., 4432 Telegraph Ave., Oakland, CA 94609, (415-428-9400).

John Wiley & Sons, 25% discounts on Wiley-Interscience books, excluding textbooks. John Wiley & Sons, Eastern Distribution Center, 1 Wiley Drive, Somerset, NJ 08875, (908-469-4400).

Marcel Dekker, Inc., 25% discount. Marcel Dekker, Inc., 270 Madison Ave., New York, NY 10016, (800-228-1160).

Pergamon Press, Inc., 25% discount. Orders must be directed to Pergamon Press, Inc., 660 White Plains Road, Tarrytown, NY 10591-9153, (212-633-3805).

Plenum Press, Inc., 25% discount. Plenum Publishing Company, 233 Spring St., New York, NY 10013, (800-221-9369).

VCH Publishers, Inc., 25% discount. VCH Publishers, Inc., 220 East 23rd Street, Suite 909, New York, NY 10010-4606, (Tel: 800-367-8249; Fax: 800-367-8247).

Sincerely,

Dennis C. Liotta, Secretary-Treasurer

American Chemical Society-Division of Organic Chemistry

INFORMATION FOR AUTHORS OF PAPERS

I. ACS Requirements

The Bylaws of the American Chemical Society place the following requirements on papers that are presented at National ACS Meetings.

1. ACS Membership

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.

II. Organic Division Requirements and Policies

The Organic Division has the following Bylaws and policies pertaining to ORAL and POSTER PRESENTATIONS (they are considered to be of equal importance) submitted for presentation at National ACS Meetings.

1. Under no circumstances should a paper appear in print in a journal other than as a communication to the editor before oral presentation. Responsibility for ensuring that this policy not be violated rests solely with the author(s). If a manuscript is accepted for publication at a Meeting, the author(s) should specifically request the editor to

arrange publication in an issue that is circulated after the ACS Meeting.

2. Abstracts.

FIVE IDENTICAL COPIES of a 150-word abstract are required. The original must be typed on the ACS blue abstract form and four copies of the completed form. *The abstract itself must be kept within the indicated 7 1/2" x 3 1/8" area.* The preparation of the abstract demands care and attention since direct photoreproduction will be used. Provide all information requested.

ABSTRACTS WHICH ARE NOT PROPERLY PREPARED, WILL CONSTITUTE GROUNDS FOR AUTOMATIC REJECTION OF THE PAPER.

FAXed or E-mailed abstracts *will not* be accepted.

3. Manuscripts.

One copy of a manuscript (at least 1,000 words) of the paper to be presented which contains a detailed description of the experimental work upon which the paper is based must be submitted (required by the bylaws of the Division). A copy of the manuscript in a form to be submitted for publication constitutes an ideal manuscript. No paper can be accepted for the meeting program unless it is accompanied by a manuscript. After the manuscript has been reviewed in preparation for the program, the manuscript of each paper accepted will be sent to the chairman of the session in which the paper is to be presented. The presiding officer will serve as discussion leader for each of the papers in their session. The manuscript cannot be returned. Manuscripts for publication should be sent to the editors of the journals and not the secretary of the Division.

4. Deadline for Receipt.

The original and four copies of the 150-word abstract and one copy of the 1,000-word manuscript should reach the office of the Program Chairman no later than the deadline. Since the program is arranged and the 150-word abstracts mailed to the ACS office in Washington immediately after this date, no papers can be withdrawn, or changed after the deadline. Please be certain of your plans before submitting a paper.

5. Scheduling of Papers.

Insofar as possible, the papers are arranged according to subject matter. Please do not request the scheduling of a paper at a specific time unless a conflict **WITH ANOTHER ACS PROGRAM** makes it impossible for you to attend on certain days. However, if such a conflict exists, please advise the Program Chair no later than the deadline **REQUESTS FOR PARTICULAR TIMES FOR PRESENTATION WITHOUT INDICATING A CONFLICT WITH AN ACS FUNCTION CANNOT BE HONORED.**

6. Notification of Acceptance.

The author presenting the paper will be notified of the half-day session to which the paper has been assigned. If a paper cannot be accepted, the author will be notified of this fact as soon as possible.

If an oral presentation is requested on the short abstract, an attempt will be made to honor that request. However, if the topic of the requested oral presentation does not conveniently fit in an oral session, or if an inordinately large number of requests for oral presentations are received, the presentation may be moved to a poster session. When no preference is indicated, the paper will be slotted in either an oral or a poster session depending on the topic.

7. Acknowledgment of Receipt.

Any author(s) desiring acknowledgment of receipt of the abstract (as well as subsequent assignment) must enclose two self-addressed, stamped postcards, such as those originally attached to the blue ACS abstract form. Foreign authors need not provide stamps.

III. Slides and Oral Presentation

Each meeting room will be equipped with projection facilities for 2" x 2" slides and overhead transparencies. Authors should be sure their slides are legible and present a reasonable amount of data on each slide. Manuscripts should not be read verbatim. The Executive Committee recommends strongly that each paper be presented by the senior author. However, whether the paper is presented by a junior or senior author, the presentation should be carefully prepared so that it is properly timed and of high quality. Since the time allotted to each oral presentation is only 20 minutes it is suggested that no more than ten slides be used in the presentation. The material on the slides should be presented **horizontally**. The size of the screens do not allow for the easy use of vertical slides.

IV. Poster Session

Boards (4' x 6') will be available for each Poster presentation. Plan to use large letters for the titles, authors, and affiliation. Minimize text and maximize the number of figures, schemes, and structures. The contents must be readable from at least four feet.

Mail submissions to:

Stan S. Hall
National Program Chairman
Department of Chemistry
Rutgers University
73 Warren Street
Newark, NJ 07102

Meeting:

212th Nat'l. ACS Meeting
(Orlando, Florida,
Aug. 25-29, 1996)

Deadline:

May 1, 1996

213th Nat'l ACS Meeting
(San Francisco, California,
April 13-17, 1997)

December 1, 1996