



April 1994

American Chemical Society

Office of the Secretary-Treasurer
Department of Chemistry, Emory University
1515 Pierce Drive, Atlanta, GA 30322 USA
(404) 727-6543 FAX (404) 727-1094

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Members of the Division of Organic Chemistry

You are invited to attend the National meetings of the ACS and present professional presentations (maximum of two oral presentations per research group, no limit on poster presentations). One copy of the short abstract on the official ACS "blue" abstract form with four black and white copies and one copy of a long (1000 word) abstract (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. Submissions received four or more days after the deadline may not be accepted for the meeting. FAXED or E-MAILED ABSTRACTS WILL NOT BE ACCEPTED.**

Submitters of papers will be notified within four weeks of the deadline as to when their paper is to be presented. **No papers can be withdrawn after acceptance except for unusual circumstances.**

The office of the Program Chair does not provide forms for pre-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 except for invited speakers in Symposia approved by the Executive Committee.

The Divisional Program in Washington will feature:

Cope Award Symposium with addresses by John D. Roberts the 1994 Cope Awardee and by the Cope Scholar Awardees: Maurice S. Brookhart, Paul Dowd, Christopher S. Foote, Eric Jacobsen, Martin E. Newcomb, Iwao Ojima, Gary B. Schuster, Edward C. Taylor, and Gregory L. Verdine. Other symposia scheduled for Washington include:

- Paul G. Gassman Memorial Symposium (organized by C. Winter, X. Creary, and J. Talley, four half-day sessions)

- Symposium on "NMR of Group VI Compounds" (organized by D. Crumrine, one half-day session)
- Physical Organic Chemistry Symposium (organized by M. Platz, three half-day sessions)
- Solid Phase Organic Synthesis (organized by C. DeWitt, one half-day session)
- Technical Advances in Organic Chemistry (organized by W. Nugent, two half-day sessions)

Future Divisional Programs

The 34th National Organic Symposium will be held at The College of William and Mary in Williamsburg, Virginia, June 11-15, 1995. Dr. Thomas R. Hoyer (University of Minnesota) is the Symposium Executive Officer.

208th National ACS Meeting, Washington, DC, August 21-25, 1994.

209th National ACS Meeting, Anaheim, California, April 2-6, 1995

210th National ACS Meeting, Chicago, Illinois, August 20-24, 1995

Other Meetings of Interest:

The 7th BOC Priestley Conference, Bucknell University, Lewisburg, Pennsylvania, June 24-27, 1994. This conference is a joint celebration between the Royal Society of Chemistry and the American Chemical Society. The main theme of the 7th BOC Priestley Conference, **THE CHEMISTRY OF THE ATMOSPHERE**, will be divided into 4 topical areas: *Oxidative Fate of Atmospheric Pollutants*, *Photochemical Smog and Ozone*, *Stratospheric Ozone*, and *Global Ozone*. A historical symposium, **THE HISTORY OF OZONE**, will also be included in the program. For further information contact the ACS Meetings Department, 1155 16th Street, N.W.,

Washington, DC 20036 or call 202-872-6286; FAX 202-872-6128.

The 4th International Conference on Chemical Synthesis of Antibiotics and Related Microbial Products, is to be held September 11-16, 1994 in Nashville, Brown County, Indiana, U.S.A. All abstracts submitted for approval must be received no later than August 31, 1994. Submittal forms can be obtained from The Design Group, Inc., 3444 Washington Blvd., Indianapolis, IN 46205 or call (317) 924-2444 or fax (317) 924-4857.

The 4th Tohwa University International Symposium on **CHEMISTRY ON THE BIOLOGICALLY- AND PHYSIOLOGICALLY-ACTIVE NATURAL PRODUCTS** will be held on November 19-22, 1994 at Fukuoka, Japan. Plenary lectures will be given by J.P. Kutney (Vancouver), T. Norin (Stockholm), L.A. Paquette (Columbus), T. Yasumoto (Sendai), and W.S. Zhou (Shanghai). A limited number of short contributed papers can be accepted for inclusion in the program, either as oral or as poster presentations. **Anyone wishing to contribute a paper should submit, not later than the May 31, 1994, a title and a synopsis (ca. 100 words) to Secretary General of Symposium.** For further information contact Professor Y. Nagano, Secretary General, Tohwa University (Phone: 81-092-542-0812; Fax: 81-092-542-0813).

The Division of *Polymeric Materials: Science and Engineering* and the Women Chemists Committee are cosponsoring a symposium at the Washington ACS Meeting entitled "**Opportunities for Women in Polymer Science: Theory, Experiment and Technology**". This Symposium will be pedagogical, and is intended to highlight the contributions of women in materials science, with special emphasis on polymer science and engineering so as to present positive reinforcement to women who are interested in or just starting careers in polymers, as well as those currently involved in this field. Associated with this Symposium, we are organizing a panel, "*On the Future of Women in Science and Engineering: A Panel of Distinguished Scientists and Engineers*". In addition to the invited speakers and panelists, we would like to encourage female students to attend the Symposium and present aspects of their work in a poster session that will be run concurrently with the joint PMSE/POLY Tuesday evening poster session. We believe that this Symposium will provide a mechanism for younger women to meet and speak with established scientists and engineers who in many respects are their "role models". For further information contact Elsa Reichmanis, AT&T Bell Laboratories, 600 Mountain Avenue, Murray Hill, NJ 07974 or call (906) 582-2504.

PACIFICHEM '95 will be held in Honolulu, Hawaii, December 17-22, 1995. The sponsors for 1995 will include the Royal Australian Chemical Institute and the New Zealand Institute of Chemistry, in addition to the traditional three societies - the Chemical Society of Japan, the Canadian Society for Chemistry and the ACS. This program will be divided into 10 topical areas: **Agrochemistry**, including agriculture, cellulose, carbohydrate, and pulp and paper chemistry, **Analytical Chemistry**, including clinical, electrochemical, and trace analysis, **Bioscience and Technology**, including microbial and pharmaceutical chemistry, **Chemical Economics and Business**, **Chemical Education**, **Environmental Science and Technology**,

Inorganic Chemistry, including nuclear and geochemistry, **Macromolecular Chemistry**, **Organic and Medicinal Chemistry**, and **Physical Chemistry**. Further information can be obtained from the Congress Office, c/o ACS Meetings, 1155 16th St., N.W., Washington, DC 10036, U.S.A. or call (202) 872-4396.

Election of Divisional Officers:

Enclosed with this letter is the 1994 Nominating Committee Report, a ballot, and a return envelope for the marked ballot (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, Department of Chemistry, Emory University, 1515 Pierce Drive, Atlanta, GA 30322) by June 3, 1994. **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 1994-95 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. William R. Roush, Chairman, ACS Organic Division Fellowship Selection Committee, Department of Chemistry, Indiana University Bloomington, IN 47405 by **June 3, 1994**. Announcement of the awards will be made by mid-July 1994.

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 San Diego ACS Meeting. They are: Sheryl L. Davis, Hendrix College; Marcus Hansen, Southern Methodist University; Sarah E. O'Connor, University of Chicago; Jacqueline O'Leary, Stanford University; Melissa A. Petruska, Carnegie Mellon University; Scott E. Schaus, Boston University; Hariharah Sundram, Wayne State University; and Jason S. Tedrow, Trinity University. The funds for these awards were provided by the R.W. Johnson Pharmaceutical Research Institute.

Important Notices

ACS Releases 2nd Edition of *Less Is Better*

The first edition of *Less is Better* quickly became a standard reference on lab waste minimization efforts. The second edition expands upon this success, also covering topics such as the regulatory implications of treating waste, increased use of computer systems, and the benefits of properly labeling laboratory chemical containers. The new version updates information on the economics of waste disposal, reflecting the significant increases implemented since the first version.

The booklet was written by the American Chemical Society's Task Force on Laboratory Waste Management. The Task Force authored the first edition as well as the Waste Management Manual for Laboratory Personnel. As with most other booklets published by the American Chemical Society Department of Government Relations and Science Policy, single copies of the second edition of *Less is Better--Laboratory Chemical Management for Waste Reduction* are available without charge. Non-profit organizations may order ten free copies. For a copy, write to the American Chemical Society/ Department of Government Relations and Science Policy/ 1155 Sixteenth Street, NW/ Washington, DC 20036, or call 202/872-8725.

Recycling Information Pamphlet Available

Recycling was developed by the ACS Department of Government Relations and Science Policy under the auspices of the Society's Committee on Environmental Improvement. The pamphlet concentrates on the science and technology behind the recycling of the major constituents of the municipal solid waste stream: paper, plastic, glass, aluminum, steel, and yard waste. ACS Information Pamphlets are written for the educated nonscientist. Other titles available are: *Acid Rain* (April 1991); *Biotechnology* (December 1985); *Chemical Risk: A Primer* (December 1984); *Chemical Risk: Personal Decisions* (November 1989); *Global Climate Change* (July 1990); *Ground Water* (August 1989); *Hazardous Waste Management* (September 1992); and *Pesticides* (November 1987). Copies of these pamphlets can be obtained by phoning 202/872-8725, or by writing the ACS Department of Government Relations and Science Policy/ 1155 16th Street, NW/ Washington, DC 20036.

Annual Volumes of Organic Syntheses

Volume 72 (edited by David L. Coffen) was sent to members in 1993. If for any reason you did not receive your copy or you need additional copies, they are available through the Office of the Secretary-Treasurer. Volume 73 (edited by Robert K. Boeckman) is expected to be available sometime in late 1994.

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 San Diego (March 1994) 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. A limited number of copies of the abstracts of papers previously presented before the Division are available from the Secretary's office upon receipt of \$3.00 per abstract of National Meetings, or \$5.00 per abstract of National Organic Symposia.

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

C&E News Information:

The Organic Division will airmail the Washington Meeting Information in *C&E News* to all foreign members of the Division who request it by writing the Secretary prior to June 1, 1994.

Division Abstracts:

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.

Book Discount

Coupons which provide substantial discounts on the purchase of books from Academic Press, 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), in an order to the publisher's address as indicated. Extra coupons are available from the Secretary-Treasurer's office upon request. 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).

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, (212-850-6418).

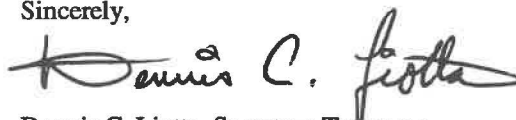
Marcel Dekker, Inc., 30% discount. Marcel Dekker, Inc., 270 Madison Ave., New York, NY 10016, (800-228-1160).

Pergamon Press, Inc., 25% discount. Orders must be directed to Ms. I. Valentine, Pergamon Press, Inc., Maxwell House, Fairview Park, Elmsford, NY 10523.

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, (800-422-8824).

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 PAPERS 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. Short 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 on at least 16lb. bond paper. *The abstract itself must be kept within the indicated 7 1/2" x 3 1/8" area.* The preparation of a short abstract demands care and attention since direct photoreproduction will be used. Provide all data requested.

ABSTRACTS WHICH ARE NOT PROPERLY PREPARED, WILL CONSTITUTE GROUNDS FOR AUTOMATIC REJECTION OF THE PAPER. NO NOTIFICATION OF REJECTION ON THIS BASIS WILL BE PROVIDED TO THE AUTHORS UNTIL AS INDICATED IN NUMBER 6 BELOW.

FAXed or E-mailed abstracts will not be accepted.

3. Long Abstracts.

One copy of a long abstract (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 By-Laws of the Division). A copy of the manuscript in a form to be submitted for publication constitutes an ideal long abstract. No paper can be accepted for the meeting program unless it is accompanied by a long abstract. After the long abstract has been reviewed in preparation for the program, the long abstract 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 his session or will appoint some other person to serve as discussion leader. The long abstract 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 abstract should reach the office of the Program Chair 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. **PAPERS POSTMARKED BEFORE BUT RECEIVED WITHIN FOUR DAYS OF THE DEADLINE MAY AUTOMATICALLY BE CONSIGNED TO A POSTER SESSION.** Papers received after that time may not be accommodated in the program.

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 date and time when the paper has been scheduled approximately four weeks after the Program Chair's deadline. If a paper cannot be accepted, the author will be notified of this fact as soon as possible after the Program Chair's deadline, and all of the abstracts will be returned.

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 desiring acknowledgment of receipt of a submitted paper should include the self-addressed, stamped postcard affixed to the blue abstract form.

III. Slides and Oral Presentation

Each meeting room will be equipped with a blackboard and 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. Do not use pica or smaller for figures or text. Minimize text and maximize the number of figures, schemes, and structures. The contents must be readable from at least four feet.

Mail submissions to:

Daniel J. Pasto
National Program Chair
Department of Chemistry
University of Notre Dame
Notre Dame, IN 46556

Meeting:

208th Nat'l. ACS Meeting
(Washington, D.C.,
Aug. 21-25, 1994)

209th Nat'l. ACS Meeting
(Anaheim, California,
April 2-6, 1995)

Deadline:

April 15, 1994

December 9, 1994