

DIVISIONS ISSUE CALLS FOR PAPERS

CALLS FOR PAPERS FOR THE spring 2006 ACS national meeting (March 26–30) have been issued. The preliminary program for the meeting in Atlanta will be published in the Jan. 30, 2006, issue of C&EN; the technical program will be in the March 6, 2006, issue. The society bylaw governing presentation of papers appears below.

ACS's Online Abstract Submittal System (OASYS) will open on Sept. 12 for Atlanta abstracts. Please visit OASYS at oasys.acs.org. In the event that electronic submission is not possible, copies of the ACS standard abstract form are available from the Office of Society Services by calling (800) 227-5558. They also are available from all ACS technical division secretaries; from committee program chairs; and from the Department of Awards & Division Programs, American Chemical Society, 1155–16th St., N.W., Washington, DC 20036; phone (202) 872-4401, fax (202) 776-8211, e-mail: abstract@acs.org.

"Handbook for Speakers," ACS Bulletin No. 8, also is available from the Department of Awards & Division Programs and the Office of Society Services. Write to Office of Society Services, 1155–16th St., N.W., Washington, DC 20036; or phone (800) 227-5558.

Society bylaw governing papers

Bylaw VI, Sec. 6 governs presentation at society meetings.

a. The term "paper" shall include any scientific presentation that can be reduced to writing.

b. No paper shall be presented at a national, regional, divisional, or other major meeting unless its title and author(s) appear on the program for the meeting. However, the President, with the concurrence of either the Chair of the Board of Directors or the Vice-Chair of the Council Policy Committee, may authorize an extraordinary symposium at a national meeting provided that

- (1) the symposium has as its primary focus significant scientific developments too recent for programming deadlines, and
- (2) the request for authorization for such a symposium has been made jointly by a member of the Society and one of the following: the Chair of a relevant Division of the Society, the Chair of the Committee on Divisional Activities, or the Chair of the Committee on Science.

c. No paper by a chemical scientist residing in the United States who is not a member of the Society shall appear on the program of a national, regional, divisional, or other major meeting of the Society unless it be a joint paper with one or more Society members, or unless for a national, regional, or national-divisional meeting the author has been invited to present the paper at a symposium organized by a Division of the Society or by Sections of the Society, and the Chair of such Division or of the host Section has certified to the Exec-

utive Director of the Society prior to publication of the program that presentation by the author of such paper is important to the success of the symposium.

d. Rules corresponding to paragraphs a, b, and c of this section for a cooperative meeting shall be subject to agreement in advance between the organizations concerned but should conform, insofar as possible, to this Bylaw and be subject to approval by the Executive Director of the Society.

e. The Society assumes no responsibility for the statements or opinions expressed by individuals in papers or discussions thereof.

f. The President shall have authority to exclude any paper from a program at any time prior to its scheduled presentation at a meeting of the Society.

Board Regulation VII, No. 3 supplements Bylaw VI, Sec. 6 as follows:

a. Authorship of papers shall be accredited only to individuals and not to companies or laboratories.

b. Therapeutic Papers. It is the policy of the Society to encourage the presentation of chemical papers with pharmacological and physiological aspects but to discourage presentation, by other than qualified clinical investigators, of papers in which clinical interpretations are the principal contribution. Divisions shall adhere to this policy when determining the acceptability of papers for their meeting programs. The Divisions also are urged to exclude from their programs, and especially from any abstracts issued, statements recommending procedures for the treatment of human disease or announcement of any "cures" not confirmed by competent medical authority. Any author contributing a paper that includes discussion of the treatment of human disease must submit for review, by

DEADLINES FOR ABSTRACTS FOR THE ATLANTA MEETING, MARCH 26–30, 2006

Online abstract submission is preferred. If Web access is unavailable, submit abstracts to the appropriate division program symposium organizer, not to ACS.

DIVISION	OASYS	DIVISION	OASYS	DIVISION	OASYS	DIVISION	OASYS
AGFD	11/15	CINF	11/23	HIST	11/15	PROF	11/8
AGRO	11/21	TECH	11/10	I&EC	11/28	RUBB	a
ANYL	11/18	TOXI	a	INOR	11/12	SCHB	12/1
BIOL	a	CHAL	11/17	MEDI	11/21	BTEC	b
BIOT	a	COLL	11/15	NUCL	11/18	CATL	b
BMGT	11/18	COMP	11/15	ORGN	11/4	MACR	b
CARB	11/18	ENVR	11/15	PETR	12/2	MTLS	b
CHED	11/7	FLUO	11/28	PHYS	11/4	SOCED	11/28
CELL	11/14	FUEL	11/15	POLY	11/13	WCC	11/21
CHAS	11/11	GEOC	11/17	PMSE	11/13	YCC	11/1

a Will not meet in Atlanta. b Not available at press time.

representatives of the appropriate Division, a complete manuscript in addition to an abstract.

NOTES. Submission of papers for presentation at an ACS meeting does not constitute submission for publication in an ACS journal. Regulations for the acceptance of papers to be presented as part of division-

al meetings vary for each division. However, publication of papers in ACS journals is based upon the earliest date of receipt of the complete paper by the appropriate editor.

The council has empowered officers of divisions to request any paper in advance, so that it may be passed upon and an indication made to the author as to whether he or she is to read the entire paper or to

abstract it to allow time for discussion.

Special attention should be given to the misuse of trade names, secret formulas, or secret processes in papers at national meetings of the society.

It is requested that authors avoid the use of trade names in papers presented at ACS meetings. Chairs are responsible for enforcing this policy.

ATLANTA MARCH 26-30, 2006

AGRICULTURAL & FOOD CHEMISTRY

Program Chair: J. V. Leland, Kraft Foods, Global Technology & Quality, 801 Waukegan Rd., Glenview, IL 60025, (847) 646-7491, fax (847) 646-3441, e-mail: jleland@kraft.com

Abstract submission via OASYS is preferred. Abstracts are due Nov. 15.

Application of Chemometrics in Flavor & Fragrance Manufacture. Chemistry, Flavor & Health of Nuts. Color Quality of Fresh & Processed Foods. General Papers Symposium. Gossypol: Anticancer. Graduate Student Symposium. Nonthermal Methods for Food Preservation. Progress Made in Sweeteners.

AGROCHEMICALS

Program Chair: L. L. McConnell, Environmental Quality Lab, USDA ARS, 10300 Baltimore Ave., Bldg. 007, Room 225 BARC-W, Beltsville, MD 20705, (301) 504-6298, fax (301) 504-5048, e-mail: McConnel@ba.ars.usda.gov

Abstract submission via OASYS is preferred. Abstracts are due Nov. 21.

Researchers supported by grants or contracts from the U.S. Department of Defense are required to submit proposed abstracts and manuscripts for review by DOD, if so specified in the grant or contract. It is the responsibility of the authors to secure approval when necessary and to indicate to program chairs that approval has been obtained or is expected.

ACS International Award for Research in Agrochemicals: Symposium in Honor of Joel Coats. R. O. Mumma, Dept. of Entomology, Pennsylvania State U, University Park, PA 16802, (814) 231-8032, fax (814) 231-1580, e-mail: rom1@psu.edu; E. A. Arthur, Environmental Fate Group, Bayer, 7745 South Metcalf Ave., Stilwell, KS 66085, (913) 433-5328, fax (913) 433-5389, e-mail: ellen.arthur@bayercropscience.com; P. J. Rice, Soil & Water Management Research Unit, USDA ARS, 1991 Upper Buford Circle, Room 439, U of Minnesota, St. Paul, MN 55108, (612) 624-9210, fax (651) 649-5175, e-mail: pamrice@umn.edu

Advances in Pesticide Environmental Fate & Exposure Assessments. E. A. Arthur; P. J. Rice; P. Rice, BASF, (919) 547-2668, e-mail: ricep@basf-corp.com; G. C. Miller, Ctr. for Environmental Sciences & Engineering, U of Nevada, Reno, NV 89557, (775) 784-4108, fax (775) 784-1142, e-mail: gcmiller@scs.unr.edu; A. C. Barefoot, Stine-Haskell Research Ctr., DuPont Crop Protection, 1090 Elkton Rd., Newark, DE 19714-0030, (302) 451-5856, fax (302) 451-5941, e-mail: aldosc.c.barefoot@usa.dupont.com

General Oral Presentations. L. L. McConnell
General Posters. L. L. McConnell
Nondietary Exposure Assessment. A. S. Felsot, Food & Environmental Quality Lab, Washington State U, 2710 University Dr., Richland, WA 99338, (509) 372-7365, fax (509) 372-7460, e-mail: afelsot@tricity.wsu.edu

Pesticide Degradates: Formation, Environmental Occurrence & Human & Ecological Risks. T. T. Potter, Southeast Watershed Research Lab, USDA ARS, 2316 Rainwater Rd., P.O. Box 946, Tifton, GA 31794, (229) 386-7073, e-mail: tpotter@tifton.cpes.peachnet.edu

Young Scientist Pre- & Postdoctoral Research Award Symposium. A. S. Felsot

ANALYTICAL CHEMISTRY

Program Chair: C. G. Enke, Chemistry, U of New Mexico, Clark Hall, Albuquerque, NM 87131, (505) 277-3159, e-mail: enke@unm.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 18.

BIOCHEMICAL TECHNOLOGY

Program Chair: E. J. Fernandez, U of Virginia, Dept. of Chemical Engineering, 102 Engineers Way, P.O. Box 400741, Charlottesville, VA 22904-4741, (434) 924-1351, fax (434) 982-2658, e-mail: erik@virginia.edu

Will not meet in Atlanta.

BIOLOGICAL CHEMISTRY

Program Chair: K. N. Allen, Dept. of Physiology & Biophysics, R-702, Boston U School of Medicine, 715 Albany St., Boston, MA 02118-2394, (617) 638-4398, fax (617) 638-4273, e-mail: allen@med-xtal.bu.edu

Will not meet in Atlanta.

BUSINESS DEVELOPMENT & MANAGEMENT

Program Chairs: J. L. Bryant, Pacific Northwest Natl. Lab, P.O. Box 999, Battelle Blvd., MSIN K6-50, Richland, WA 99352-0999, (509) 375-3765, fax (509) 375-5921, e-mail: janettl.bryant@pnl.gov; T. Justesen, Polymer Chemistry Innovations, 4231 South Fremont Ave., Tucson, AZ 85714, (520) 746-8446, fax: (520) 746-8876, e-mail: trojy@polychemistry.com

Abstract submission via OASYS is preferred. Abstracts due Nov. 18.

CARBOHYDRATE CHEMISTRY

Program Chair: M. Manoharan, Alnylam Pharmaceuticals, 300 Third St., Cambridge, MA 02142, (617) 551-8319, fax: (617) 551-8102, e-mail: mmanoharan@alnylam.com

NOTE: The addresses for program chair and symposium organizers are indicated only once in each listing.

Abstract submission via OASYS is preferred. Abstracts are due Nov. 18.

CELLULOSE & RENEWABLE MATERIALS

Program Chair: J. V. Edwards, Southern Regional Research Ctr., 1100 Robert E. Lee Blvd., New Orleans, LA 70124, (504) 286-4360, fax (504) 286-4271, e-mail: vedwards@srcc.ars.usda.gov

Abstract submission via OASYS is preferred. Abstracts are due Nov. 14.

Anselm Payen Award Symposium: Order in Cellulose. M. Roman, Dept. of Wood Science & Forest Products, Virginia Tech, 230 Cheatham Hall (0323), Blacksburg, VA 24061, (540) 231-1421, fax (540) 231-8176, e-mail: maren.roman@vt.edu; D. G. Gray, Dept. of Chemistry, McGill U, 3420 University St., Montreal, QC H3A2A7, Canada, (514) 398-6182, fax (514) 398-8254, e-mail: derek.gray@mcgill.ca

Modeling of Plant Biopolymers. A. French, Cotton Fiber Quality Research Unit, USDA ARS, Southern Regional Research Ctr., 1100 Robert E. Lee Blvd., New Orleans, LA 70124, (504) 286-4410, fax (504) 286-4217, e-mail: afrench@nola.srcc.usda.gov; A. Laederach, Dept. of Genetics, Stanford U, 300 Pasteur Dr., Stanford, CA 94305, (650) 725-4484, fax (650) 725-3863, e-mail: alain@helix.stanford.edu

Modification & Function of Value-Added Fibers. S. C. Goheen, Analytical Chemistry, Pacific Northwest Natl. Lab, Richland, WA 99352, (509) 376-3286, fax (509) 376-2329, e-mail: steve.goheen@pnl.gov; J. V. Edwards; J. M. Cardamone, Wool Research, USDA ARS, Eastern Regional Research Ctr., 600 East Mermaid La., Wyndmoor, PA 19038, (215) 233-6680, fax (215) 233-6795, e-mail: jcardamone@arserrc.gov

Nanotechnology: A Fiber Perspective. D. Argyropoulos, Dept. of Wood & Paper Science, North Carolina State U, Raleigh, NC 27695-8005, (919) 515-7708, fax (919) 515-6302, e-mail: dimitris.argyropoulos@ncsu.edu

Renewable Products from Plant & Animal Materials. W. E. Marshall, Commodity Utilization Research, USDA ARS, Southern Regional Research Ctr., 1100 Robert E. Lee Blvd., P.O. Box 19687, New Orleans, LA 70179, [504] 286-4356, fax [504] 286-4367, e-mail: marshall@srcc.ars.usda.gov; L. A. White, Cotton Chemistry & Utilization Research Unit, USDA ARS, Southern Regional Research Ctr., 1100 Robert E. Lee Blvd., New Orleans, LA 70124, [504] 286-4550, e-mail: lwhite@srcc.ars.usda.gov; I. M. Lima, Commodity Utilization Research, USDA ARS, Southern Regional Research Ctr., 1100 Robert E. Lee Blvd., P.O. Box 19687, New Orleans, LA 70179, [504] 286-4515, fax [504] 286-4367, e-mail: imlima@srcc.ars.usda.gov

Topical Modification of Lignocellulosic Fibers. A. J. Ragauskas, School of Chemistry & Biochemistry, Inst. of Paper Science & Tech., Georgia Inst. of Tech., 500-10th St., N.W., Atlanta, GA 30332-0620, [404] 894-9701, fax [404] 894-4778, e-mail: arthur.ragauskas@ipst.gatech.edu

CHEMICAL EDUCATION

Program Chairs: C. Middlecamp, Dept. of Chemistry, U of Wisconsin, 1101 University Ave., Madison, WI 53706, [608] 263-5647, e-mail: chmiddle@wisc.edu; S. L. Bretz, Dept. of Chemistry, Youngstown State U, One University Plaza, Youngstown, OH 44555-0001, [330] 941-7112, fax [330] 941-1579, e-mail: slbretz@ysu.edu; R. S. Cole, Dept. of Chemistry & Physics, Central Missouri State U, W.C. Morris 415, Warrensburg, MO 64093, [660] 543-8704, fax [660] 543-4843, e-mail: rcole@socket.net

Abstract submission via OASYS is preferred. Abstracts are due Nov. 7.

Aligning Curriculum with National Standards. J. L. March, Dept. of Chemistry, U of Alabama, 901 South 14th St., Birmingham, AL 35294, [205] 934-8788, fax [205] 934-2543, e-mail: march@uab.edu

Assessment of Student Learning. M. Koether, Dept. of Chemistry & Biochemistry, Kennesaw State U, 1000 Chastain Rd., Kennesaw, GA 30144, [770] 423-6166, fax [770] 423-6744, e-mail: mkoether@kennesaw.edu

Assessment of Student Learning. D. M. Bunce, Dept. of Chemistry, Catholic U of America, Washington, DC 20064, [202] 319-5390, fax [202] 319-5381, e-mail: bunce@aol.com; C. F. Bauer, Dept. of Chemistry, U of New Hampshire, Durham, NH 03824, [603] 862-1550, fax [603] 862-4278, e-mail: cfb@christa.unh.edu

Balancing Teaching, Research & Outreach at Four-Year Institutions. L. M. Mulfinger, Juniata C., 1700 Moore St., Huntingdon, PA 16652, [814] 641-3718, fax [814] 641-3685, e-mail: mulfinger@juniata.edu

Balancing the Equation: Finding a Personal-Professional Equilibrium [cosponsored with WCC & YCC]. D. J. Miller, Dept. of Chemistry, U of Illinois, 600 South Mathews Ave., M.C. 42-6, Urbana, IL 61801, [217] 333-0863, fax [217] 244-3186, e-mail: djmiller@scs.uiuc.edu; T. D. Vaden, Dept. of Chemistry, M.C. 48-6, U of Illinois, Urbana, IL 61801, [217] 333-0863, fax [217] 244-3186, e-mail: vaden@uiuc.edu

Beyond the Textbook: Alternative Sources for Learning Chemistry. I. Shibley, Penn State Berks C, Tulpehocken Rd., Reading, PA 19610, [610] 396-6187, fax [610] 396-6024, e-mail: ias1@psu.edu; L. Tribe, Div. of Science, Penn State U Berks C, Tulpehocken Rd., Reading, PA 19610, [610] 396-6187, e-mail: lut1@psu.edu

Chemistry Education Research. M. M. Cooper, Dept. of Chemistry, Clemson U, 259 Hunter Chemistry Labs, Clemson, SC 29634, [864] 656-2573, fax [864] 656-6613, e-mail: cmelani@clemson.edu; J. R. Appling, Chemistry Dept., Clemson U, 223 Hunter Hall, Box 340973, Clemson, SC 29634-0973, [864] 656-5009, fax [864] 656-6613, e-mail: japplin@clemson.edu

Communication in Chemistry. J. C. Kotz, Dept. of Chemistry, State U of New York, Oneonta, NY 13820, [607] 436-2454, fax [607] 436-2654, e-mail: KotzJC@snyoneva.cc.oneonta.edu

Conducting Research at a Predominantly Undergraduate Institution: Faculty. T. J. Wenzel, Chemistry, Bates C, Lewiston, ME 04240, [207] 786-6296, fax [207] 786-8336, e-mail: twenzel@bates.edu

Creating Programs to Support Intensive Undergraduate Research. M. Lieberman, Dept. of Chemistry & Biochemistry, U of Notre Dame, Notre Dame, IN 46556, [574] 631-4665, e-mail: mlieberm@nd.edu; T. Wenzel

Curricular Innovations in Green Chemistry: Organic & Beyond. L. U. Gron, Dept. of Chemistry, Hendrix C, 1600 Washington Ave., Conway, AR 72032, [501] 450-3811, fax [501] 450-3829, e-mail: gron@hendrix.edu; M. M. Kirchoff, ACS Green Chemistry Inst., 1155-16th St., N.W., Washington, DC 20036, [202] 872-4562, fax [202] 872-6206, e-mail: m_kirchoff@acs.org

Designing a Research-Supportive Undergraduate Curriculum. T. J. Wenzel; M. Lieberman

General Papers.

General Posters.

Instructor Technology in Inorganic & General Chemistry Education: A Symposium Honoring Jack Kotz. H. Pence, Dept. of Chemistry, State U of New York, Oneonta, NY 13820, [607] 436-3179, fax [607] 436-2654, e-mail: pencehe@oneonta.edu; J. C. Schaumloffel, Dept. of Chemistry & Biochemistry, SUNY College, Oneonta, NY 13820, [607] 436-3432, fax [607] 436-2654, e-mail: schaumjc@oneonta.edu

NSF-Catalyzed Innovations in the Undergraduate Curriculum. S. H. Hixson, Div. of Undergraduate Education, Natl. Science Foundation, 4201 Wilson Blvd., Arlington, VA 22230, [703] 292-4623, e-mail: shixson@nsf.gov

Process-Oriented Guided-Inquiry Learning (POGIL). R. S. Moog, Dept. of Chemistry, Franklin & Marshall C, Lancaster, PA 17604-3003, [717] 291-3804, fax [717] 291-4343, e-mail: rick.moog@fandm.edu

Successful Student Affiliate Chapter Poster Session (cosponsored with SOCED). L. E. Garrison, Undergraduate Program Office, ACS, 1155-16th St., N.W., Washington, DC 20036, [202] 872-6166, fax [202] 872-8068, e-mail: L_garrison@acs.org

Undergraduate Research Poster Session: Analytical Chemistry (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Biochemistry (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Chemical Education (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Environmental Chemistry (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Inorganic Chemistry (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Medicinal (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Nanotechnology (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Organic Chemistry (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Physical Chemistry (cosponsored with SOCED). L. E. Garrison

Undergraduate Research Poster Session: Polymer Chemistry (cosponsored with SOCED). L. E. Garrison

CHEMICAL HEALTH & SAFETY

Program Chair: D. M. Decker, Office of Environmental Health & Safety, U of California, 1 Shields Ave., Davis, CA 95616, [530] 754-7964, e-mail: dmdecker@ucdavis.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 11.

Ask Dr. Safety. J. M. Kapin, Advanced Chemical Safety, 7563 Convoy Ct., San Diego, CA 92111, [619] 990-5955, fax [858] 874-8239, e-mail: jim@chemical-safety.com; N. Langerman, Advanced Chemical Safety, 7563 Convoy Ct., San Diego, CA 92111, [858] 874-5577, fax [858] 874-8239, e-mail: neal@chemical-safety.com

General Papers. K. G. Benedict, EH&S, Pfizer Michigan, 3300 Portage St., Kalamazoo, MI 48105, [269] 833-1669, e-mail: kathryn.benedict@pfizer.com; D. M. Decker

Lessons Learned from Lab Incidents. R. H. Hill Jr., Office of Health & Safety, Ctrs. for Disease Control & Prevention, 1600 Clifton Rd. (F05), Atlanta, GA 30333, [404] 639-2453, fax [404] 639-1691, e-mail: rhh2@cdc.gov

RCRA & Laboratories—New Perspectives. R. Phifer, WC Environmental, P.O. Box 1718, West Chester, PA 19380, [610] 696-9220, fax [610] 344-7519, e-mail: rphifer@glasmesh.com

Safety Humor. R. Phifer

Special Regulatory Requirements for Chemical Security. T. Bryant, Environmental Health & Safety, Georgetown U, 3900 Reservoir Rd., N.W., PCS LM12, Washington, DC 20057, [202] 687-4712, e-mail: tsb4@georgetown.edu

Teaching Safety: Industry Focus. G. H. Wahl, Dept. of Chemistry, North Carolina State U, Raleigh, NC 27695-8204, [919] 515-2941, fax [919] 515-2545, e-mail: george_wahl@ncsu.edu

CHEMICAL INFORMATION

Program Chair: T. Wright, Elsevier MDL, 14600 Catalina St., San Leandro, CA 94577, [510] 357-2222, fax [510] 614-3652, e-mail: terryw@mdli.com

Abstract submission via OASYS is preferred. Abstracts are due Nov. 23.

Advances in Pharmacophores & 3-D Screening. O. F. Guner, Accelrys, 9685 Scranton Rd., San Diego, CA 92121-3752, [858] 799-5341, fax [619] 458-0136, e-mail: osman@msi.com

Careers in Chemical Information. P. Barnett, Science/Engineering Library, City C of New York, Convent Ave. at 138th St., New York, NY 10031, [212] 650-8243, fax [212] 650-7626, e-mail: phibarn@sci.cuny.cuny.edu; R. K. Ward, Science & Maps, Brigham Young U, Harold B. Lee Library 2320, Provo, UT 84602, [801] 422-9066, fax [801] 422-0466, e-mail: randy_ward@byu.edu

Chemical Information & Public Health. L. A. Harmon, Nonlinear Dynamics, 123 North Ashley St., Suite 120, Ann Arbor, MI 48104, [734] 205-9122, fax [734] 205-9101, e-mail: harmon@nonlineardynamics.com

DeNovo Design & Synthetic Accessibility. J. Gasteiger, Dept. of Organic Chemistry, Computer-Chemie-Centrum, U of Erlangen-Nuremberg, Naegelsbachstrasse 25, 91052 Erlangen, Germany, 49 913 1852 6570, fax 49 913 1852 6566, e-mail: gasteiger@chemie.uni-erlangen.de

General Papers. T. Wright

Integration of High-Throughput & Conventional Experimental Data. T. Wright

Joy of Toys in Chemical Information. E. Kajosalto, MIT Libraries, Massachusetts Inst. of Technology, 14S-M48, 77 Massachusetts Ave., Cambridge, MA 02139-4307, [617] 253-9795, fax [617] 253-6365, e-mail: kajosalto@mit.edu

Mentoring & Continuing Education in the Chemical Information Field. P. J. Scott, Legal Div., Pfizer, Eastern Point Rd., MS 8260-1611, Groton, CT 06340, [860] 441-3780, fax [860] 715-7353, e-mail: Pamela_J_Scott@groton.pfizer.com

Poster Session. T. Wright

Science Reporting to the Public: Science and the Media. C. Huber, Davidson Library, U of California, Santa Barbara, CA 93106, [805] 893-2762, fax [805] 893-8620, e-mail: huber@library.ucsb.edu

Nuts & Bolts of Scholarly Publishing. D. P. Martinsen, ACS Publications, 1155-16th St., N.W., Washington, DC 20036, [202] 452-2110, fax [202] 872-4389, e-mail: d_martinsen@acs.org

XML in Chemistry. T. Wright

CHEMICAL TECHNICIANS

Program Chair: L. R. Dillard, Technology, Eastman Chemical, P.O. Box 1972, Kingsport, TN 37662, [423] 229-5430, fax [423] 224-0123, e-mail: ldillard@eastman.com

Abstract submission via OASYS is preferred. Abstracts are due Nov. 10.

Consumer Products. S. Bloxom, Dow Chemical Co., 1712 Bldg., Midland, MI 48674, (989) 636-4366, e-mail: sabloxom@dow.com

General Papers. S. Ross, QA Labs, AstraZeneca Pharmaceuticals LP, 587 Old Baltimore Pike, Newark, DE 19702, (302) 286-4113, e-mail: Susan.Ross@astrazeneca.com

General Posters. S. Ross

CHEMICAL TOXICOLOGY

Program Chair: T. M. Penning, Dept. of Pharmacology, U of Pennsylvania, 130C John Morgan Bldg., 3620 Hamilton Walk, Philadelphia, PA 19104-6084, (215) 898-9445, fax (215) 898-7180, e-mail: penning@pharm.med.upenn.edu

Will not meet in Atlanta.

CHEMISTRY & THE LAW

Program Chair: B. C. Meadows, Needle & Rosenberg, 999 Peachtree St., Suite 1000, Atlanta, GA 30309, (678) 420-9300, fax (678) 420-9301, e-mail: bmeadows@needlerosenberg.com

Abstract submission via OASYS is preferred. Abstracts are due Nov. 17.

CHAL's Ongoing Intellectual Property Series Part I: Hot Topics in U.S. Patent Law.

CHAL's Ongoing Intellectual Property Series Part II: Benefits of Trademark Protection.

Forensic Investigations: Where Chemistry Meets the Law.

Licensing Your Chemical Technology. Regulatory Issues in the Food & Beverage Industry.

The Lawyer Is In.

The Many Faces of CHAL: Where Chemistry Meets the Law (Open Session).

To Patent or Not To Patent: The Business & Science of Trade Secrets.

COLLOID & SURFACE CHEMISTRY

Program Chair: R. Nagarajan, MST/SS&TD, U.S. Natick Soldier Ctr., Kansas St., Natick, MA 01760, (508) 233-4679, fax (508) 233-4469, e-mail: rxn@psu.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 15.

Fundamental Research in Surface & Colloid Chemistry. R. Nagarajan

Polymeric Amphiphiles. P. L. Dubin, Dept. of Chemistry, Indiana U-Purdue U, 402 North Blackford St., Indianapolis, IN 46202, (317) 274-6879, fax (317) 274-4701, e-mail: dubin@chem.iupui.edu; F. M. Winnik, Faculty of Pharmacy & Dept. of Chemistry, U of Montreal, CP 6128 Succursale Centre Ville, Montreal, QC H3C 3J7, Canada, (514) 343 6123, fax (514) 343 2362, e-mail: francoise.winnik@umontreal.ca; Y. Morishima, Faculty/Graduate School of Engineering, Fukui U of Technology, 3-6-1 Gakuen, Fukui City, Fukui, 910-8505, Japan, 81 7 7622 8111, fax 81 7 7629 7891, e-mail: morisima@cmail.fukui-ut.ac.jp

Probing the Molecules of the Biomolecular Interface. T. P. Beebe Jr., Dept. of Chemistry & Biochemistry, U of Delaware, 175 Brown Lab, U of Delaware, Newark, DE 19716, (302) 831-1888, fax (302) 831-6335, e-mail: beebe@udel.edu; J. E. Crowell, Dept. of Chemistry & Biochemistry, U of California, San Diego, 9500 Gilman Dr., La Jolla, CA 92093-0314, (858) 534-5441, fax (858) 534-7244, e-mail: jcrowell@ucsd.edu

Progress in Biosurface & Interface Science. S. Zauscher, Dept. of Mechanical Engineering & Materials Science, Duke U, 144 Hudson Hall, Box 90300, Durham, NC 27708, (919) 660-5360, fax (919) 660-8963, e-mail: zauscher@duke.edu

Reaction & Supramolecular Assembly in Complex Fluids. C. C. Co, Dept. of Chemical & Materials Engineering, U of Cincinnati, 497 Rhodes Hall, Cincinnati, OH 45221-0012, (513) 556-2731, fax (513) 556-3473, e-mail: carlos.co@uc.edu; J. Silas, Dept. of Chemical Engineering, Texas A&M U, 237 Jack E. Brown Engineering Bldg., College Station, TX 77843-3122, (979) 862-1615, fax (979) 845-6446, e-mail: james.silas@chem.tamu.edu

Simulations in Colloidal Complex Fluids. A. Chauhan, Chemical Engineering Dept., U of Florida, Room 237 CHE, P.O. Box 116005, Gainesville, FL 32611, (352) 392-2592, e-mail: chauhan@che.ufl.edu; D. Kopelevich, Chemical Engineering Dept., U of Florida, Gainesville, FL 32611, (352) 392-4422, fax (352) 292-4413, e-mail: dkopelev@ufl.edu

Tribology. S. V. Didziulis, Space Materials Lab, Aerospace Corp., 2350 East El Segundo Blvd., M.S. M2 271, El Segundo, CA 90245, (310) 336-0460, e-mail: stephen.v.didziulis@aero.org; S. S. Perry, Dept. of Chemistry, U of Houston, 4800 Calhoun Rd., 136 Fleming Bldg., Houston, TX 77204-5003, (713) 743-2715, e-mail: perry@uh.edu

Ultra-High-Resolution Lithography. M. Lieberman, Dept. of Chemistry & Biochemistry, U of Notre Dame, Notre Dame, IN 46556, (574) 631-4665, e-mail: mlieberm@nd.edu

COMPUTERS IN CHEMISTRY

Program Chairs: W. D. Cornell, Molecular Systems, Merck Research Labs, P.O. Box 2000, RY50SW-100, Rahway, NJ 07065, (732) 594-4954, e-mail: wdcornell@yahoo.com; J. D. Madura, Dept. of Chemistry & Biochemistry, Ctr. for Computational Sciences, Duquesne U, 600 Forbes Ave., Pittsburgh, PA 15282, (412) 396-6341, fax (412) 396-5683, e-mail: madura@duq.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 15.

ACS Award for Computers in Chemical & Pharmaceutical Research. W. D. Cornell **Docking.** L. Narasimhan, Discovery Technologies, Pfizer Global R&D, Ann Arbor, MI 48105, e-mail: lakshmi.narasimhan@pfizer.com

Frontier Applications & Developments of Density Functional Theory: A Symposium in Honor of Robert G. Parr's 85th Birthday (cosponsored with PHYS). W. Yang, Dept. of Chemistry, Duke U, Durham, NC 27708, (919) 660-1562, fax (919) 660-1605, e-mail: weitaoyang@duke.edu; P. W. Ayers, Dept. of Chemistry, McMaster U, e-mail: ayers@mc.mcmaster.ca

G-Protein-Coupled Receptor Structure, Modeling & Ligand Design. J. Woolfrey, Computational Drug Design, Exelixis, 170 Harbor Way, P.O. Box 511, South San Francisco, CA 94083-0511, (650) 837-7458, e-mail: jwoolfrey@exelixis.com; I. Visiers, Millennium Pharmaceuticals, 75 Sidney St., Cambridge, MA 02139, (617) 444-1365, e-mail: Irache.Visiers@mpi.com

General Oral: Drug Discovery. W. D. Cornell **General Oral: Molecular Mechanics & Simulation.**

General Oral: Quantum Chemistry. J. D. Madura

Protein Kinases: Computer Modeling & Experiment. C. F. Wong, Dept. of Chemistry & Biochemistry, U of Missouri, St. Louis, MO 63121, (314) 516-5318, e-mail: wongch@umsl.edu

ENVIRONMENTAL CHEMISTRY

Program Chair: G. Coimbatore, Inst. of Environmental & Human Health, Texas Tech U, Box 41163, Lubbock, TX 79409-1163, (806) 885-4567, fax (806) 885-4577, e-mail: gopal.coimbatore@tiehh.ttu.edu

R. A. Hathaway, Hathaway Consulting, 1810 Georgia St., Cape Girardeau, MO 63701-3816, (573) 334-3827, fax (573) 334-2551, ruthh@hathawayconsultingllc.net

Abstract submission via OASYS is preferred. Abstracts are due Nov. 15.

Advances in Surface-Mediated Transformation of Environmental Pollutants. C-H. Huang, School of Civil & Environmental Engineering, Georgia Inst. of Technology, 311 Ferst Dr., Atlanta, GA 30332, (404) 894-7694, fax (404) 894-8266, e-mail: ching-hua.huang@ce.gatech.edu

Current Status of Research on Arsenic Remediation. G. Coimbatore, R. Seshadri, Inst. of Environmental & Human Health, Texas Tech U, Box 41163, Lubbock, TX 79409-1163, (806) 885-0228, e-mail: Seshadri.Ramkumar@tiehh.ttu.edu

Environmental Occurrence, Fate & Transport of Chemicals & Nanomaterials. M. J. M. Wells, Ctr. for the Management, Utilization & Protection of Water Resources & Dept. of Chemistry, Tennessee Technological U, Box 5033, Cookeville, TN 38505, (931) 372-6123, fax (931) 372-6346, e-mail: mjmwells@tntech.edu

FLUORINE CHEMISTRY

Program Chair: G. K. S. Prakash, Loker Hydrocarbon Research Inst. & Dept. of Chemistry, U of Southern California, Los Angeles, CA 90089-1661, (213) 740-5984, fax (213) 740-6270, e-mail: gprakash@usc.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 28.

ACS Award for Creative Work in Fluorine Chemistry. Invited contributions only

FUEL CHEMISTRY

Program Chair: R. Hurt, Div. of Engineering, Brown U, Box D, Providence, RI 02912, (401) 863-2685, fax (401) 863-9120, e-mail: robert_hurt@brown.edu

Online abstracts and preprints are due Nov. 15. No hard-copy submissions are accepted. Online preprint submission is required for all presentations. Author instructions and preprint template are available at [www.anl.gov/PCS/acsfuel/](http://www anl.gov/PCS/acsfuel/).

Advances in Fuel Science & Technology. R. Hurt **Biofuels for Transportation.** A. L. Boehman, Dept. of Energy & Geo-Environmental Engineering, Pennsylvania State U, 114B Hostler Bldg., University Park, PA 16802-5000, (814) 865-7839, fax (814) 865-3248, e-mail: boehman@ems.psu.edu; R. L. McCormick, Ctr. for Transportation Technology & Systems, Natl. Renewable Energy Lab, 1617 Cole Blvd., M.S. 1633, Golden, CO 80401, (303) 275-4432, fax (303) 275-4415, e-mail: robert_mccormick@nrel.gov

Chemistry of Carbon Materials & Nanomaterials. T. J. Bandosz, Chemistry, City C of New York, 138th St. & Convent Ave., New York, NY 10031, (212) 650-6017, fax (212) 650-6107, e-mail: tbandosz@ccny.cuny.edu; S. Eser, Dept. of Energy & Geo-Environmental Engineering, Energy Inst., Pennsylvania State U, 101 Hostler Bldg., University Park, PA 16802, (814) 863-1392, fax (814) 865-3248, e-mail: sxe2@psu.edu; Y. Gogotsi, Dept. of Materials Science & Engineering, Drexel U, 3141 Chestnut St., Philadelphia, PA 19104, (215) 895-6446, fax (215) 895-6760, e-mail: gogotsi@drexel.edu; J. Qiu, School of Chemical Engineering, Ctr. for Nanomaterials & Science, Dalian U of Technology, 158 Zhongshan Rd., P.O. Box 49, Dalian 116012, China, 86 411 8899 3970, fax 86 411 8363 3080, e-mail: jqiu@dlut.edu.cn

Computational Fuel Chemistry. L. R. Radovic, Dept. of Energy & Geo-Environmental Engineering, Pennsylvania State U, 205 Hostler Bldg., University Park, PA 16802, (814) 863-0594, e-mail: LRR3@psu.edu; T. Truong, Dept. of Chemistry, U of Utah, Salt Lake City, UT 84112, (801) 581-4301, e-mail: truong@chemistry.chem.utah.edu

Environmental Control Strategies for Stationary Power Sources. L. Monroe, Southern Co. Services, Birmingham, AL 35203, [205] 257-7772, fax [205] 257-5367, e-mail: LSMONROE@southernco.com

Environmental Issues in Energy & Fuels. R. Hurt

Nanoparticles in Energy Processes: Friend & Foe. I: Combustion Synthesis: From Pollutants to Advanced Materials. A. Violi, Chemical Engineering, U of Utah, 1495 East 100 South, Room 109, Salt Lake City, UT 84112, [801] 585-1246, fax [801] 585-1456, e-mail: violi@eng.utah.edu; H. Wang, Dept. of Mechanical & Aerospace Engineering, U of California, Los Angeles, CA 90089, [213] 740-0499, fax [213] 740-8071, e-mail: haiw@usc.edu

Nanoparticles in Energy Processes: Friend & Foe. II: Environmental & Health Effects. D. Lucas, Environmental Energy Technologies Div., 1 Cyclotron Rd., M.S. 70-108B, Lawrence Berkeley Natl. Lab, Berkeley, CA 94720, [510] 486-7002, fax [510] 486-7303, e-mail: D_Lucas@lbl.gov; A. Violi; H. Wang

Nanoparticles in Energy Processes: Friend & Foe. III: Nanoparticle-Based Catalysts & Sorbents. I. C. Lee, Sensors & Electron Devices Directorate, U.S. Army Research Lab, AMSRD-ARL-SE-DC, 2800 Powder Mill Rd., Adelphi, MD 20783, [301] 394-0292, e-mail: ilee@arl.army.mil; S. D. Minter, Dept. of Chemistry, St. Louis U, 3501 Laclede Ave., St. Louis, MO 63103, [314] 977-3624, fax [314] 977-2521, e-mail: minters@slu.edu

Science & Technology of Greenhouse Gas Management. A. L. Chaffee, School of Chemistry, Monash U, P.O. Box 23, Victoria, 3800, Australia, 61 399 054 626, e-mail: alan.chaffee@sci.monash.edu.au; A. Yamasaki, Inst. for Environmental Mgmt. Technology, Natl. Inst. of Advanced Industrial Science & Technology, 16-1 Onogawa, Tsukuba 3058569, Japan, 81 298 618 727, fax 81 298 618 727, e-mail: aki-yamasaki@aist.go.jp; J. Mathews, Energy Inst., Pennsylvania State U, 151 Hoster Bldg., University Park, PA 16802, [814] 863-6213, e-mail: jpm10@psu.edu

Storch Award Symposium.

GEOCHEMISTRY

Program Chair: Y. Furukawa, Seafloor Sciences Branch, Naval Research Lab, Bldg. 1005, Code 7431, Room B29, Stennis Space Ctr., MS 39529, [228] 688-5474, fax [228] 688-5752, e-mail: yoko.furukawa@nrlssc.navy.mil

Abstract submission via OASYS is preferred. Abstracts are due Nov. 17.

Absorption of Metals to Geomedia II. M. O. Barnett, Dept. of Civil Engineering, Auburn U, 238 Harbert Engineering Ctr., Auburn, AL 36849, [334] 844-6291, fax [334] 844-6290, e-mail: barnettm@eng.auburn.edu; D. B. Kent, U. S. Geological Survey, 345 Middlefield Rd., Menlo Park, CA 94025, [650] 329-4461, fax [650] 329-4545, e-mail: dbkent@usgs.gov

Benthic Processes: Interactions among Macrofauna, Bacteria & Organic Matter. M.-Y. Sun, Dept. of Marine Sciences, U of Georgia, Athens, GA 30602, [706] 542-5709, fax [706] 542-5888, e-mail: mysun@arches.uga.edu

Mercury in the Environment: Sources, Cycling & Sinks. W. M. Landing, Dept. of Oceanography, Florida State U, Tallahassee, FL 32306-4320, [850] 644-6037, fax [850] 644-2581, e-mail: wlanding@mailier.fsu.edu

Nanotechnology for Contaminated Soil & Groundwater Remediation. J. Olanrewaju, Dept. of Environmental Science & Engineering, Gannon U, PMB 3183, Erie, PA 16541, [814] 871-7453, fax [814] 871-5565, e-mail: olanrewa001@gannon.edu

Recent Advances in Geomicrobial Processes. M. Taillefert, School of Earth & Atmospheric Sciences, Georgia Inst. of Technology, 311 Ferst Dr., Atlanta, GA 30332-0340, [404] 894-6043, fax [404] 894-5638, e-mail: mtaillef@eas.gatech.edu

HISTORY OF CHEMISTRY

Program Chair: J. S. Jeffers, Dept. of Chemistry, Ouachita Baptist U, 410 Ouachita St., Box 3786, Arkadelphia, AR 71998-0001, [870] 245-5216, fax [870] 245-5241, e-mail: jeffers@obu.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 15.

Benjamin Franklin Tricentennial Symposium. R. A. Egolf, Pennsylvania State U, Lehigh Valley Campus, 8380 Mohr La., Fogelsville, PA 18051-9999, [610] 285-5110, fax [610] 285-5220, e-mail: rae4@psu.edu; K. DeLuca, Friends of Franklin, P.O. Box 40048, Philadelphia, PA 19106, [856] 979-1613, fax [856] 854-0773, e-mail: kathydeluca@benfranklin2006.org

Chemist-Composers: Their Chemistry & Music. L. May, Dept. of Chemistry, Catholic U of America, Washington, DC 20064, [202] 319-5392, fax [202] 319-5381, e-mail: may@cua.edu

General Papers. J. S. Jeffers
Science History & Its Applications to Chemical Education. S. C. Rasmussen, Dept. of Chemistry & Molecular Biology, North Dakota State U, Fargo, ND 58105, [701] 231-8747, fax [701] 231-8831, e-mail: seth.rasmussen@ndsu.nodak.edu; D. E. Lewis, Dept. of Chemistry, U of Wisconsin, Eau Claire, WI 54702, [715] 836-4744, fax [715] 836-4979, e-mail: lewisd@uwec.edu

INDUSTRIAL & ENGINEERING CHEMISTRY

Program Chair: M. A. Gonzalez, National Risk Management Research Lab, EPA, 26 West Martin Luther King Dr., M.S. 466, Cincinnati, OH 45268, [513] 569-7998, fax: [513] 569-7111, e-mail: gonzalez.michael@epa.gov

Abstract submission via OASYS is preferred. Abstracts are due Nov. 28.

Ten Years of Presidential Green Chemistry Challenge Awards (sponsored by Green Chemistry & Engineering Subdivision). M. A. Abraham, Dept. of Chemical Engineering, U of Toledo, 2801 West Bancroft, Toledo, OH 43606, [419] 530-8092, fax [419] 530-8086, e-mail: mabraham@eng.utoledo.edu; L. Koskan, Global Green Products, 8617 Golfview Dr., Orland Park, IL 60462, [708] 372-1058, fax [708] 349-9543, e-mail: lpkoskan@ggpllc.com

Advanced Materials for Separation & Recovery of Metals (sponsored by Separation Science & Technology Subdivision). R. S. Addleman, Pacific Northwest Natl. Lab, M.S. K2-12, P.O. Box 999, Richland, WA 99352, [509] 375-6824, e-mail: shane.addleman@pnl.gov

Automated Separations (sponsored by Separation Science & Technology Subdivision). O. Egerov, Pacific Northwest Natl. Lab, P.O. Box 999, M.S. K2-12, Richland, WA 99352, [509] 376-3485, e-mail: oleg.egerov@pnl.gov

Chemistry in the Electronic Industry (sponsored by Novel Chemistry with Industrial Applications Subdivision). D. S. Ginley, Natl. Renewable Energy Lab, 1617 Cole Blvd., Golden, CO 80401, [303] 384-6573, fax [303] 384-6430, e-mail: david_ginley@nrel.gov

Detection of Biological & Chemical Agents in Warfare & Food Safety (sponsored by Novel Chemistry with Industrial Applications). C. A. Wells, Nonproliferation & International Security Div., Los Alamos Natl. Lab, M.S. E541, Los Alamos, NM 87545, [505] 665-3734, fax [505] 667-7626, e-mail: wells@lanl.gov

Poster Session. H. Jacobs, Dept. of Chemistry & Biochemistry, New Mexico State U, Las Cruces, NM 88003, [505] 646-5245, e-mail: hjacobs@nmsu.edu

Ionic Liquids: Not Just Solvents Anymore or Parallel Futures (sponsored by Green Chemistry & Engineering, Separation Science & Technology & Novel Chemistry with Industrial Applications Subdivisions). R. D. Rogers, Dept. of Chemistry & Ctr. for Green Manufacturing, U of Alabama, Tuscaloosa, AL 35487, [205] 348-4323, fax [205] 348-0823, e-mail: rdrogers@bama.ua.edu; K. R. Seddon, Queen's U Ionic Liquid Labs, Queen's U of Belfast, David Keir Bldg., Stranmillis Rd., Belfast, BT9 5AG, U.K., 44 28 9033 5420, fax 44 28 9066 5297, e-mail: k.seddon@qub.ac.uk

Joe Breen Student Poster Session in Green Chemistry (sponsored by Green Chemistry & Engineering Subdivision).

Nanotechnology for the Environment—Tentative (sponsored by Advanced Materials & Nanotechnology Subdivision).

Women in Industrial Chemistry—Tentative.

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INORGANIC CHEMISTRY

Program Chairs: D. C. Crans, Dept. of Chemistry, Colorado State U, Fort Collins, CO 80523-1872, [970] 491-7635, fax [970] 491-1801, e-mail: crans@lamar.colostate.edu; B. T. Donovan-Merkert, Dept. of Chemistry, U of North Carolina, 9201 University City Blvd., Charlotte, NC 28223-0001, [704] 687-4436, e-mail: bdonovan@email.uncc.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 12.

General Papers. Bioinorganic-Biological Applications of Inorganic Chemistry. A. F. Miller, Dept. of Chemistry, U of Kentucky, Rose St., Lexington, KY 40506-0055, [859] 257-9349, fax [859] 323-1069, e-mail: afm@uky.edu

General Posters. Bioinorganic-Biological Applications of Inorganic Chemistry.

General Papers. Bioinorganic-Modeling. R. P. Houser, Dept. of Chemistry & Biochemistry, U of Oklahoma, 620 Parrington Oval, Norman, OK 73019, [405] 325-3551, fax [405] 325-6111, e-mail: houser@ou.edu

General Posters. Bioinorganic-Modeling. R. P. Houser

General Papers. Bioinorganic-Spectroscopic Investigations. A-F. Miller

General Posters. Bioinorganic-Spectroscopic Investigations. A-F. Miller

General Papers: Computational Chemistry. D. C. Crans

General Posters: Computational Chemistry. D. C. Crans

General Papers: Coordination Chemistry—Characterization & Application. R. P. Houser

General Posters: Coordination Chemistry—Characterization & Applications. R. P. Houser

General Papers: Coordination Chemistry—Synthesis. R. P. Houser

General Posters: Coordination Chemistry—Synthesis. R. P. Houser

ACS encourages submission of all abstracts via OASYS, but if you do not have Web access, abstract forms are available from all division secretaries, program chairs, and the ACS Department of Awards & Division Programs, 1155—16th St., N.W., Washington, DC 20036. Detailed instructions are included with the form; phone [202] 872-4401, fax [202] 776-8211, e-mail: abstract@acs.org, Internet: chemistry.org/meetings/abstract/abinfo.html. Forms and the "Handbook for Speakers" are also available from the Office of Society Services, [800] 227-5558.

General Papers: Coordination Chemistry of Relevance to Atom Transfer—Radical Polymerization. R. Poli, Laboratoire de Chimie de Coordination, 205 Route de Narbonne, UPR CNRS 8241, 31077 Toulouse Cedex, France, 33 561 333 173, fax 33 561 553 003, e-mail: poli@lcc-toulouse.fr

General Posters. Coordination Chemistry of Relevance to Atom Transfer—Radical Polymerization. R. Poli, Laboratoire de Synthèse et d'Electrosynthèse Organométalliques, Université de Bourgogne, Faculté de Sciences "Gabriel," 6 boulevard Gabriel, 21000 Dijon, France, 33 380 396 881, fax 33 380 393 720, e-mail: poli@u-bourgogne.fr

General Papers. Early Transition Metal Chemistry of Novel Ligands. J. J. Wilker, Dept. of Chemistry, Purdue U, West Lafayette, IN 47907, (765) 496-3382, fax (765) 494-0239, e-mail: wilker@purdue.edu; M. M. Abu-Omar, Dept. of Chemistry, Purdue U, 560 Oval Dr., West Lafayette, IN 47907, (765) 494-5302, fax (765) 494-0239, e-mail: mabuomar@purdue.edu

General Posters. Early-Transition-Metal Chemistry of Novel Ligands. J. J. Wilker; M. M. Abu-Omar

General Papers. Electrochemistry. B. T. Donovan-Merkert

General Posters. Electrochemistry. B. T. Donovan-Merkert

General Papers. Environmental Inorganic Chemistry. D. C. Crans

General Posters. Environmental Inorganic Chemistry. D. C. Crans

General Papers. Inorganic Chemistry. D. C. Crans

General Posters. Inorganic Chemistry. D. C. Crans

General Papers. Inorganic Catalysts. D. C. Crans

General Posters. Inorganic Catalysts. D. C. Crans

General Papers. Lanthanides & Actinides. D. C. Crans

General Posters. Lanthanides & Actinides. D. C. Crans

General Papers. Main Group. D. C. Crans

General Posters. Main Group. D. C. Crans

General Papers. Materials—Applications. Z. Zheng, Dept. of Chemistry, U of Arizona, Tucson, AZ 85721, (520) 626-6495, fax (520) 621-8407, e-mail: zhiping@u.arizona.edu

General Posters. Materials—Applications. Z. Zheng

General Papers. Materials—Synthesis & Characterization. Z. Zheng

General Posters. Materials—Synthesis & Characterization. Z. Zheng

General Papers. Nanoscience—Applications.

General Posters. Nanoscience—Applications. B. T. Donovan-Merkert

General Papers. Nanoscience—Characterization. B. T. Donovan-Merkert

General Posters. Nanoscience—Characterization. B. T. Donovan-Merkert

General Papers. Nanoscience—Synthesis. R. E. Schaak, Dept. of Chemistry, Texas A&M U, P.O. Box 30012, College Station, TX 77842-3012, (979) 458-2858, e-mail: schaak@mail.chem.tamu.edu

General Posters. Nanoscience—Synthesis. R. E. Schaak

NOTE: The addresses for program chair and symposium organizers are indicated only once in each listing.

General Papers. Organometallic—Synthesis. T. P. Hanusa, Dept. of Chemistry, Vanderbilt U, P.O. Box 1822, Station B, Nashville, TN 37235, (615) 322-4667, fax (615) 322-1234, e-mail: t.hanusa@vanderbilt.edu

General Posters. Organometallic—Synthesis. T. P. Hanusa

General Papers. Organometallic Catalysts. B. T. Donovan-Merkert

General Posters. Organometallic Catalysts. B. T. Donovan-Merkert

General Papers. Organometallics. B. T. Donovan-Merkert

General Posters. Organometallics. B. T. Donovan-Merkert

General Papers. Transition-Metal Chemistry. D. C. Crans

General Posters. Transition-Metal Chemistry. D. C. Crans

MEDICINAL CHEMISTRY

Program Chair: D. Rotella, Lexicon Pharmaceuticals, 350 Carter Rd., Princeton, NJ 08540, (609) 466-5563, e-mail: drotella@lexpharma.com

Abstract submission via OASYS is preferred. Abstracts are due Nov. 21.

11- β -Hydroxysteroid Dehydrogenase. R. P. Nargund, Medicinal Chemistry, Merck Research Labs, P.O. Box 2000, Rahway, NJ 07065, (732) 594-3704, e-mail: ravi_nargund@merck.com

Current & Future Potential Drug Therapy for Parkinson's Disease. J. A. Zablocki, Dept. of Chemistry, CV Therapeutics, 3172 Porter Dr., Palo Alto, CA 94304, (650) 384-8547, fax (650) 858-0390, e-mail: jeff.zablocki@cvt.com

Development of siRNA-Based Therapeutics. V. E. Marquez, Lab of Medicinal Chemistry, Ctr. for Cancer Research, NCI-Frederick, Frederick, MD 21702, (301) 846-5954, fax (301) 846-6033, e-mail: marquezv@dc37a.nci.nih.gov

Emerging Small-Molecule Therapies for Cardiovascular Disease. J. J. Ares, Medicinal Chemistry, Procter & Gamble Pharmaceuticals, 8700 Mason Montgomery Rd., Mason, OH 45040, (513) 622-2495, e-mail: ares.jj@pg.com

Emerging Therapies for the Prevention of Solid-Organ-Transplant Rejection. J. C. Barrish, Discovery Chemistry, Pharmaceutical Research Inst., Bristol-Myers Squibb, P.O. Box 4000, Princeton, NJ 08543, (609) 252-5897, e-mail: joel.barrish@bms.com

First-Time Disclosure of Clinical Candidates. B. Balasubramanian, Pharmaceutical Research Inst., Bristol-Myers Squibb, Wallingford, CT 06492, (203) 284-6693, fax (203) 284-6693, e-mail: Batu.Balasubramanian@bms.com; J. C. Barrish

General Oral Session I. D. Rotella
General Oral Session II. D. Rotella
General Oral Session III. D. Rotella
General Poster Session I. D. Rotella
General Poster Session II. D. Rotella
General Poster Session III. D. Rotella

Inhibitors of Hsp90, a Novel Target for the Treatment of Cancer. B. S. J. Blagg, Dept. of Medicinal Chemistry, U of Kansas, 1251 Wescoe Hall Dr., Malott 4070, Lawrence, KS 66045-7562, (785) 864-2288, fax (785) 864-5326, e-mail: bblagg@ku.edu; R. A. Gallemmo, R. W. Johnson Pharmaceutical Research Inst., Welsh & McKean Rds., Spring House, PA 19477-0776, (215) 628-5446, fax (215) 628-4985, e-mail: rgallemmo@prius.jnj.com

Medicinal Chemistry Award Symposium. D. L. Flynn, Deciphera Pharmaceuticals, 4950 Research Park Way, Lawrence, KS 66047, (785) 838-3767, e-mail: dlynn@deciphera.com

Molecular Biopharmaceutical Strategies in Lead Optimization. B. Balasubramanian
Novel Antithrombotic Agents. R. R. Wexler, Discovery Chemistry, Bristol-Myers Squibb, P.O. Box 5400, Princeton, NJ 08543-5400, (609) 818-5450, fax (609) 818-3331, e-mail: ruth.wexler@bms.com; S. D. Larsen, Discovery Chemistry, Pfizer Global R&D, 2800 Plymouth Rd., Ann Arbor, MI 48105, (734) 622-2535, e-mail: scott.d.larsen@Pfizer.com

p53 Inactivation & Reactivation by Synthetic Organic Molecules. D. H. Appella, Lab of Biorganic Chemistry, NIDDK, DHHS, Natl. Insts. of Health, 9000 Rockville Pike, Bethesda, MD 20892, (301) 451-1052, e-mail: appellad@nidk.nih.gov

NUCLEAR CHEMISTRY & TECHNOLOGY

Program Chair: J. D. Robertson, Dept. of Chemistry, U of Missouri, 125 Chemistry Bldg., Columbia, MO 65211, (573) 882-2240, fax (573) 882-2754, e-mail: robertsonjo@missouri.edu

Abstract submission via OASYS is preferred. Abstracts are due Nov. 18.

Additional Aspects of Nuclear & Radiochemistry. J. D. Robertson
Archaeological Chemistry: Analytical Techniques & Archaeological Interpretation (cosponsored with HIST). M. D. Glascock, Research Reactor Ctr., U of Missouri, Research Park, Columbia, MO 65211, (573) 882-5270, fax (573) 882-6360, e-mail: glascockm@missouri.edu

Meeting the Diverse Needs of the 21st Century Nuclear Science Workforce: A Symp. By Graduate Student Researchers in Nuclear Chemistry. P. F. Mantica, Natl. Superconducting Cyclotron Lab & Dept. of Chemistry, Michigan State U, East Lansing, MI 48824, (517) 333-6456, fax (517) 353-5967, e-mail: mantica@nsl.msu.edu; S. Z. Lever, Dept. of Chemistry, U of Missouri, 125 Chemistry, 601 South College Ave., Columbia, MO 65211, (573) 882-8395, e-mail: LeverS@missouri.edu

Radiochemistry with Radioactive Ion Beams. M. A. Stoyer, Analytical & Nuclear Chemistry Div., LLNL, L-231, Livermore, CA 94550, (925) 423-3079, fax (925) 422-3160, e-mail: mastoyer@llnl.gov

ORGANIC CHEMISTRY

Program Chair: R. D. Larsen, Chemistry Process R&D, Amgen, One Amgen Ctr. Dr., Mailstop: 29-M-A, Thousand Oaks, CA 91320, (805) 313-5267, fax (805) 375-4531, e-mail: rlarsen@amgen.com

Abstract submission via OASYS is preferred. Abstracts are due Nov. 4.

Notes to authors: 1. Please record your ID No. and password. Use these to reaccess your abstract if you submit it in more than one session or need to edit. This will help avoid duplicate submissions and simplify communications. 2. The graphics appear much clearer in the abstracts if images are submitted as .gif files saved directly from the drawing program. 3. If multiple papers are being submitted, please indicate in the comments box so that scheduling conflicts can be avoided.

Allenes in Synthesis. K. M. Brummond, Dept. of Chemistry, U of Pittsburgh, 234 Chevron Science Ctr., Pittsburgh, PA 15260, (412) 624-8681, e-mail: kbrummond@pitt.edu; R. Hsung, Dept. of Chemistry, U of Minnesota, Smith & Kolthoff Halls, 207 Pleasant St., S.E., Minneapolis, MN 55455-0431, (612) 625-3045, fax (612) 626-7541, e-mail: hsung@chem.umn.edu

Modern Natural Products Chemistry & Drug Discovery (cosponsored with MEDI). I. Ojima, Inst. of Chemical Biology & Drug Discovery & Dept. of Chemistry, State U of New York, Stony Brook, NY 11794-3400, (631) 632-7890, fax (631) 632-7942, e-mail: iojima@notes.cc.sunysb.edu

Recent Developments in Metathesis-Related Processes. S. T. Diver, Dept. of Chemistry, State U of New York, Natural Science Complex Room 360, State U of New York, Buffalo, NY 14260-3000, (716) 645-6800, fax (716) 645-6963, e-mail: diver@acsu.buffalo.edu

The Role of Organic Synthesis in Early Clinical Drug Development (cosponsored with MEDI). A. F. Abdel-Magid, Chemical Development, Johnson & Johnson Pharmaceutical Research & Development, Welsh & McKean Rds., Spring House, PA 19477, (215) 628-5606, fax (215) 628-7067, e-mail: amagid@prius.jnj.com

PETROLEUM CHEMISTRY

Program Chair: J. G. Speight, 2476 Overland Rd., Laramie, WY 82070, (307) 745-6069, fax (307) 721-3128, e-mail: JamesSp8@aol.com

Online abstracts and preprints are due Dec. 2. Hard-copy submissions are not accepted. Submit preprints via OASYS after downloading the template from membership.acs.org/PP/PETR/new/pubs.htm.
Catalytic Processes in Petroleum Refining. Chemistry of Petroleum & Emerging Technologies. J. G. Speight

Desulfurization & Fuel Cleanup for Fuel Cells. S. P. Katikaneni, Advance Technology Group, FuelCell Energy, 3 Great Pasture Rd., Danbury, CT 06813, [203] 825-6067, fax [203] 825-6273, e-mail: skatikaneni@fce.com

Poster Session. J. G. Speight

Heavy Oil Utilization, Processing & Stability. J. F. Schabron, Western Research Inst., 365 North 9th St., Laramie, WY 82072, [307] 721-2445, e-mail: jfschabr@uwyo.edu

Hydrogen from Renewable Energy.

New Developments in Fossil Fuel Production Water. J. G. Reynolds, Lawrence Livermore Natl. Lab, U of California, P. O. Box 808, L-092, Livermore, CA 94551, [925] 422-6028, fax [925] 424-3543, e-mail: reynolds3@llnl.gov

Opportunities at the Interface: Refining & Petrochemicals.

PHYSICAL CHEMISTRY

Program Chair: B. D. Kay, Fundamental Science Directorate, Pacific Northwest Natl. Lab, K8-88, P.O. Box 999, Richland, WA 99352, [509] 376-0028, fax [509] 376-6066, e-mail: bruce.kay@pnl.gov

Abstract submission via OASYS is preferred. Abstracts are due Nov. 4.

Emerging Issues in Atmospheric Science: A Physical Chemistry Perspective. V. Vaida, Dept. of Chemistry & Biochemistry, U of Colorado, Campus Box 215, Boulder, CO 80309, [303] 492-8605, fax [303] 492-5894, e-mail: vaida@colorado.edu; D. J. Donaldson, Dept. of Chemistry, U of Toronto, 80 St. George St., Toronto, ON M5S 3H6, Canada, [416] 978-3603, e-mail: jdonalds@chem.utoronto.ca

Interactions of Peptides & Proteins with Membrane Surfaces. D. Murray, Dept. of Microbiology & Immunology, Weill Medical C of Cornell U, 1300 York Ave., Box 62, New York, NY 10021, [212] 746-1184, fax [212] 746-8587, e-mail: dim2007@med.cornell.edu; T. Lazaridis, Dept. of Chemistry, City College of CUNY, Convent Ave. & 138th St., New York, NY 10031, [212] 650-8364, e-mail: themis@sci.cuny.edu

Molecular & Molecular-Scale Electronics. M. C. Hersam, Dept. of Materials Science & Engineering, Northwestern U, 2220 Campus Dr., Evanston, IL 60208-3108, [847] 491-2696, fax [847] 491-7820, e-mail: m-hersam@northwestern.edu; M. A. Ratner, Dept. of Chemistry & Ctr. for Nanotechnology, Northwestern U, Evanston, IL 60208, [847] 491 5652, e-mail: ratner@chem.northwestern.edu

Molecules in Space. E. Herbst, Dept. of Physics, Ohio State U, 174 West 18th Ave., Smith Labs, Columbus, OH 43221, [614] 292-6951, fax [614] 292-7557, e-mail: herbst@mps.ohio-state.edu; L. Snyder, Dept. of Astronomy, U of Illinois, e-mail: snyder@astro.uiuc.edu

Physical Chemistry Awards Symposium. B. D. Kay

Poster Session. B. D. Kay

Quantum Molecular Dynamics in the Condensed Phase: Toward Bridging the Gap between Theory & Experiment. J. Cao, Dept. of Chemistry, Massachusetts Inst. of Technology, 2-121, 77 Massachusetts Ave., Cambridge, MA 02139, [617] 253-1563, fax [617] 253-7030, e-mail: jianshu@mit.edu; E. Geva, Dept. of Chemistry, U of Michigan, 930 North University, Ann Arbor, MI 48109-1055, [734] 763-8012, fax [734] 647-4865, e-mail: eitan@umich.edu

Spectroscopy of Interfaces. H. C. Allen, Dept. of Chemistry, Ohio State U, 100 West 18th Ave., Columbus, OH 43210, [614] 292-4707, fax [614] 688-5920, e-mail: allen@chemistry.ohio-state.edu; M. Schultz, Dept. of Chemistry, Tufts U, e-mail: mary.schultz@tufts.edu

Theoretical & Experimental Advances in the Study of Low-Energy Electron-Induced Processes in Complex Systems. T. Orlando, School of Chemistry & Biochemistry, Georgia Inst. of Technology, 1-98 Boggs Bldg., Atlanta, GA 30332-0400, [404] 894-4012, fax [404] 894-7452, e-mail: thomas.orlando@chemistry.gatech.edu; C. W. McCurdy, Computing Sciences Div., Lawrence Berkeley Natl. Lab, One Cyclotron Rd., M.S. 50B-4240, Berkeley, CA 94720, [510] 486-4283, fax [510] 486-4283, e-mail: CWMcCurdy@lbl.gov

POLYMER CHEMISTRY

Program Chairs: K. E. Uhrich, Dept. of Chemistry & Chemical Biology, Rutgers, State U of New Jersey, 610 Taylor Rd., Piscataway, NJ 08854, [732] 445-0361, fax [732] 445-7036, e-mail: uhrich@rutchem.rutgers.edu; D. Kiserow, P.O. Box 12211, Army Research Office, Research Triangle Park, NC 27709-2211, [919] 549-4213, fax [919] 549-4310, e-mail: douglas.kiserow@us.army.mil

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13. Hard-copy submissions are not accepted. Abstracts and preprints must be submitted electronically through OASYS. Preprints must be submitted as file attachments using a word processor document. Use the division's template at the Polymer Preprints website (uweb.txstate.edu/science/polymerpreprints). Return to OASYS to complete the submittal process when the preprint is ready to be uploaded. Be sure to read and follow the guidelines regarding preprint format. Failure to follow these guidelines may result in paper rejection.

Excellence in Graduate Polymer Science Research Symposium (cosponsored with PROF & YCC). H. N. Cheng, Research Ctr., Hercules, 500 Hercules Rd., Wilmington, DE 19808-1599, [302] 995-3505, fax [302] 995-4565, e-mail: hcheng@herc.com; E. H. Martin, Rohm and Haas, 727 Norristown Rd., Spring House, PA 19477, [215] 641-7034, e-mail: emartin@rohmmaas.com; T. E. Long, Dept. of Chemistry, Virginia Polytechnic Inst. & State U, Blacksburg, VA 24061-0344, [540] 231-2480, fax [540] 231-8517, e-mail: telong@vt.edu

Flory Award.

General Papers. D. Garcia, Arkema, 900 First Ave., King of Prussia, PA 19406, [610] 878-6731, fax [610] 878-6196, e-mail: dana.garcia@arkemagroup.com

Interfacial Metrology for Organic Materials (cosponsored with CATL). J. L. Lenhart, Organic Materials Dept., Sandia Natl. Labs, P.O. Box 5800, M.S. 0888, Albuquerque, NM 87185, [505] 284-9209, fax [505] 844-9624, e-mail: jllenha@sandia.gov; C. Soles, Polymers Div., NIST, 100 Bureau Dr., Stop 8541, Gaithersburg, MD 20899-8541, [301] 975-8087, fax [301] 975-3928, e-mail: csoles@nist.gov; D. G. Castner, Depts. of Bioengineering & Chemical Engineering, U of Washington, Box 351750, Seattle, WA 98195-1750, [206] 543-8094, fax [206] 543-3778, e-mail: castner@nb.engr.washington.edu

Measuring & Managing Polymerization, Shrinkage, Strain & Stress. J. Stansbury, U of Colorado Health Science Ctr., M.S. 8310, Aurora, CO 80045, [303] 724-1044, e-mail: jeffrey.stansbury@uchsc.edu

Nanostructured Polymers. R. M. Villahermosa, Space Materials Lab, Aerospace Corp., 2350 East El Segundo Blvd., El Segundo, CA 90245, [310] 336-1301, e-mail: randy.villahermosa@aero.org; A. R. Hopkins, Space Materials Lab, Aerospace Corp., Los Angeles, CA 90009-2957, [310] 336-5664, fax [810] 821-5211, e-mail: alan.r.hopkins@aero.org

Polymer Transducers (cosponsored with PMSE). T. Long, D. J. Leo, Dept. of Mechanical Engineering, Virginia Tech, Ctr. for Intelligent Materials, 307 Durham Hall, Blacksburg, VA 24061, [540] 231-2917, e-mail: donleo@vt.edu; R. B. Moore, Dept. of Polymer Science, U of Southern Mississippi, 118 College Dr. #10076, Hattiesburg, MS 39406, [601] 266-4480, fax [601] 266-5635, e-mail: rbmoore@usm.edu; M. S. Bratcher, Multifunctional Materials Branch, U.S. Army Research Lab, AMSRD-ARL-WM-MA, 4600 Deer Creek Loop, Aberdeen Proving Ground, MD 21005, [410] 306-1912, e-mail: mbratcher@arl.army.mil

Polymers for Enabling Nanoscale Patterning (cosponsored with PMSE). K. R. Carter, Dept. of Polymer Science & Engineering, U of Massachusetts, 120 Governors Dr., 416 Conte Bldg., Amherst, MA 01003, [413] 577-1416, e-mail: krcarter@polysci.umass.edu

Textiles & New Polymer Fibers. A. C. Griffin, Box 5043, U of Southern Mississippi, Dept. of Chemistry, Hattiesburg, MS 39406, [601] 266-4701, fax [601] 266-4715, e-mail: anselm.griffin@usm.edu

Undergraduate Research in Polymer Science. S. E. Morgan, School of Polymers & High-Performance Materials, U of Southern Mississippi, 118 College Dr., #10076, Hattiesburg, MS 39406, [601] 266-5296, fax [601] 266-5635, e-mail: sarah.morgan@usm.edu; S. Nazarenko, Dept. of Polymer Science, U of Southern Mississippi, Box 10076, Hattiesburg, MS 39406, [601] 266-5967, e-mail: Sergei.Nazarenko@usm.edu

POLYMERIC MATERIALS: SCIENCE & ENGINEERING

Program Chair: E. P. Douglas, Dept. of Materials Science & Engineering, U of Florida, P.O. Box 116400, 323 MAE, Gainesville, FL 32611, [352] 846-2836, fax [352] 392-3771, e-mail: edoug@mse.ufl.edu

Online abstracts and preprints are due Nov. 13.

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Assembly, Structure & Dynamics of Tethered Polymer Systems. S. M. Kilbey, Dept. of Chemical & Biomolecular Engineering, Clemson U, 123 Earle Hall, Clemson, SC 29634, [864] 656-5423, fax [864] 656-0784, e-mail: mkilbey@clemson.edu; I. Luzinov, School of Materials Science & Engineering, Clemson U, 161 Sirrine Hall, Clemson, SC 29634, [864] 656-5958, fax [864] 656-5973, e-mail: luzinov@clemson.edu; S. Minko, Dept. of Chemistry, Clarkson U, 8 Clarkson Ave., Potsdam, NY 13699, [315] 268-3807, e-mail: sminko@clarkson.edu

Complex Fluids in Confined Spaces. P. T. Mather, Dept. of Macromolecular Science & Engineering, Case Western Reserve U, 312 Kent Hall Smith Bldg., 2100 Adelbert Rd., Cleveland, OH 44106, [216] 368-5861, fax [425] 732-7953, e-mail: patrick.mather@case.edu; A. V. Dobrynin, Polymer Program, Inst. of Materials Science & Dept. of Physics, U of Connecticut, 97 North Eagleville Rd., Storrs, CT 06269-3136, [860] 486-9061, e-mail: avd@ims.uconn.edu; M. Graham, Dept. of Chemical & Biological Engineering, U of Wisconsin, 1415 Engineering Dr., Madison, WI 53706-1691, [608] 265-3780, e-mail: graham@enr.wisc.edu

Cooperative Research Award. D. Schiraldi, Dept. of Macromolecular Science & Engineering, Case Western Reserve U, 2100 Adelbert Rd., Cleveland, OH 44106-7202, [216] 368-4243, fax [216] 368-4243, e-mail: das44@po.cwru.edu

Electrostatic Polymer Processing. G. E. Wnek, Dept. of Chemical Engineering, Case Western Reserve U, Cleveland, OH 44106, [216] 368-2728, e-mail: gew5@case.edu; S. Shenoy, Dept. of Chemical Engineering, Case Western Reserve U, A. W. Smith Bldg., Cleveland, OH 44106-7217, [216] 368-0075, fax [216] 368-3016, e-mail: suresh.shenoy@case.edu

General Papers/New Concepts in Polymeric Materials. E. P. Douglas

Highly Branched & Three-Dimensional Polymers & Interfaces (cosponsored with POLY). C. Hawker, IBM Almaden Research Ctr., 650 Harry Rd., San Jose, CA 95120, (408) 927-2377, fax (408) 927-3310, e-mail: hawker@almaden.ibm.com; S. Sheiko, Dept. of Chemistry, U of North Carolina, Chapel Hill, NC 27599, (919) 962-2388, fax (919) 843-5270, e-mail: sergei@email.unc.edu; V. V. Tsukruk, Dept. of Materials Science & Engineering, Iowa State U, 3155 Gilman Hall, Ames, IA 50011, (515) 294-6904, fax (515) 294-7202, e-mail: vladimir@iastate.edu

Joint PMSE/POLY Poster Session. E. P. Douglas

Micro- & Nano-Scale Patterning via Multi-Photon-Activated Processes. S. M. Kuebler, Dept. of Chemistry & College of Optics & Photonics, U of Central Florida, P.O. Box 162366, 400 Central Florida Blvd., Orlando, FL 32816-2366, (407) 823-3720, fax (407) 823-2252, e-mail: kuebler@mail.ucf.edu; J. W. Perry, School of Chemistry & Biochemistry, Georgia Inst. of Technology, 770 State St., Atlanta, GA 30332-0400, (404) 385-6046, fax (404) 385-6057, e-mail: joe.perry@chemistry.gatech.edu; K. D. Belfield, Dept. of Chemistry, U of Central Florida, P.O. Box 162366, 4000 Central Florida Blvd., Orlando, FL 32816-2366, (407) 823-1028, fax (407) 823-2252, e-mail: kbel@ucf.edu

Polymer Bioconjugates for Therapeutic Applications. H. D. Maynard, Dept. of Chemistry & Biochemistry & California Nanosystems Inst., U of California, Los Angeles, 607 Charles E. Young Dr. East, Los Angeles, CA 90095-1569, (310) 267-5162, fax (310) 825-0767, e-mail: maynard@chem.ucla.edu; R. J. M. Nolte, Dept. of Organic Chemistry, Radboud U of Nijmegen, Toernooiveld 1, 6525 ED Nijmegen, the Netherlands, 31 243 652 676, fax 31 243 652 929, e-mail: d.vander.vey@science.ru.nl

Polymers for Nanoscience & Nanotechnology—Organic, Inorganic & Composite Materials (cosponsored with POLY). T. Emrick, Dept. of Polymer Science & Engineering, U of Massachusetts, 120 Governors Dr., Amherst, MA 01003, (413) 577-1613, fax (413) 545-0082, e-mail: tsemrick@mail.pse.umass.edu; R. B. Grubbs, Dept. of Chemistry/Ctr. for Nanomaterials Research, Dartmouth C, Burke Lab, HB6128, Hanover, NH 03755, (603) 646-9096, fax (603) 646-3946, e-mail: robert.b.grubbs@dartmouth.edu; J. Pyun, Dept. of Chemistry, U of Arizona, 1306 East University Blvd., Tucson, AZ 85721, (520) 626-1834, fax (520) 621-8407, e-mail: jpyun@email.arizona.edu

Polymers in Microelectronics & Optoelectronics. C. L. Henderson, School of Chemical & Biomolecular Engineering, Georgia Inst. of Technology, 311 Ferst Dr., N.W., Atlanta, GA 30332-0100, (404) 385-0525, fax (404) 894-2866, e-mail: cliff.henderson@chbe.gatech.edu

PROFESSIONAL RELATIONS

Program Chair: M. Chorghade, Chorghade Enterprises, 14 Carlson Cir., Natick, MA 01760-4205, e-mail: chorghade@comcast.net.

Abstract submission via OASYS is preferred.
Abstracts are due Nov. 8

RUBBER DIVISION

Program Chair: W. H. Waddell, ExxonMobil Chemical Co., Baytown Technology & Engineering Complex—West, 5200 Baytown Dr., Room 2140, Baytown, TX 77520-2101, (281) 834-7451, fax (281) 834-2920, e-mail: walter.h.waddell@exxonmobil.com

Will not meet in Atlanta.

SMALL CHEMICAL BUSINESSES

Program Chair: P. J. Bonk, R&D, Rhodes Technologies, 498 Washington St., Coventry, RI 02816, (401) 823-2025, fax (401) 823-2035, e-mail: peter.bonk@pharma.com

Abstract submission via OASYS is preferred.
Abstracts are due Dec. 1.
True Stories of Small Chemical Businesses. P. J. Bonk

BIOTECHNOLOGY SECRETARIAT

Secretary General: J. W. Finley, A. M. Todd Group, 150 Dommorah Dr., Montgomeryville, PA 18936-9633, (215) 469-1976, fax (215) 628-8651, e-mail: jfinley@amtodd.com.

Abstract submission via OASYS is preferred.

CATALYSIS & SURFACE SCIENCE SECRETARIAT

Secretary General: V. Guliant, U of Cincinnati, Dept. of Chemical Engineering, Cincinnati, OH 45221-001, (716) 879-7006, fax (716) 879-7030, e-mail: vguliant@alpha.che.uc.edu

Abstract submission via OASYS is preferred.

NOTE: The addresses for program chair and symposium organizers are indicated only once in each listing.

MACROMOLECULAR SECRETARIAT

Secretary General: A. O. Patil, ExxonMobil Research & Engineering Co., 1545 Rte. 22 East, Annandale, NJ 08801-3059, (908) 730-2639, fax (908) 730-2536, e-mail: abhimanyu.O.Patil@exxonmobil.com

Abstract submission via OASYS is preferred.

MATERIALS CHEMISTRY SECRETARIAT

Secretary General: S. T. Foulger, Clemson U, School of Materials Science & Engineering, Clemson, SC 29634, (864) 656-6407, fax (864) 656-6116, e-mail: foulger@clemson.edu

Abstract submission via OASYS is preferred.

SOCIETY COMMITTEE ON EDUCATION

Program Chair: A. Peters, Dept. of Chemistry, Claflin U, Orangeburg, SC 29119, (803) 535-5447, e-mail: angela.peters@claflin.edu

Abstract submission via OASYS is preferred.
Abstracts are due Nov. 28.

Eminent Scientist Lecture Featuring Sossina Haile.
Food Chemistry.
Forensic Chemistry.

WOMEN CHEMISTS COMMITTEE

Program Chair: R. D. Libby, Chemistry Dept., Moravian C, 1200 Main St., Bethlehem, PA 18018, (610) 861-1436, fax (610) 625-7918, e-mail: rdlibby@chem.moravian.edu

Abstract submission via OASYS is preferred.
Abstracts are due Nov. 21.

YOUNGER CHEMISTS COMMITTEE

Program Chair: S. B. Seymore, U of Notre Dame Law School, P.O. Box 1103, Notre Dame, IN 46556, (574) 514-6842, e-mail: seymore.1@nd.edu

Online abstracts are due Nov. 1.

SAN FRANCISCO SEPT. 10-14, 2006**ANALYTICAL CHEMISTRY**

Program Chair: C. G. Enke, Chemistry, U of New Mexico, Clark Hall, Albuquerque, NM 87131, (505) 277-3159, e-mail: enke@unm.edu

BIOCHEMICAL TECHNOLOGY

Program Chairs: T. A. Good, Dept. of Chemical & Biochemical Engineering, U of Maryland, Baltimore County, 1000 Hilltop Circle, Baltimore, MD 21250, (410) 455-3405, fax (410) 455-1049, e-mail: tgood@umbc.edu; A. A. Shukla, Purification Process Development, Amgen, 1201 Amgen Ct. West, Seattle, WA 98119, (206) 265-7257, e-mail: shuklaa@amgen.com

Downstream Processing. S. Gadam, Bioprocess R&D, Merck & Co., M.S. WP17-301, West Point, PA 19486, (215) 652 4456, fax (215) 993-4911, e-mail: shishir_gadam@merck.com; M. T. W. Hearn, Ctr. for Green Chemistry, Monash U, Melbourne, Australia, e-mail: milton.hearn@sci.monash.edu.au; S. Lee, Biotechnology Development & Operations, Bristol-Myers Squibb, P.O. Box 4755, Syracuse, NY 13221-4755, (315) 432-9516, fax (315) 432-2343, e-mail: steven.lee@bms.com

Education & Training in the Biochemical Technologies: Discussion Session.

Emerging Technologies. R. S. Kane, Dept. of Chemical & Biological Engineering, Rensselaer Polytechnic Inst., Ricketts 131, 110—8th St., Troy, NY 12180, (518) 276-2536, e-mail: kaner@rpi.edu; V. Hatzimanikatis, Dept. of Chemical & Biological Engineering, Northwestern U, 2145 Sheridan Rd., Room E136, Evanston, IL 60208-3120, (847) 491-5357, fax (847) 491-3728, e-mail: vassily@northwestern.edu

FDA & The Biopharmaceutical Development Process. B. Kelley, Drug Substance Development, Wyeth BioPharma, Andover, MA 01810, (978) 247-2098, e-mail: bkelley@wyeth.com; K. Brorson, Div. of Monoclonal Antibodies, Ctr. for Biologicals Evaluation & Research, FDA, Bldg. 29B, Room 5E16, Bethesda, MD 20892, (301) 827-0661, fax (301) 827-0852, e-mail: brorson@cber.fda.gov; D. K. Robinson, Bioprocess R&D, Merck, P.O. Box 2000, Rahway, NJ 07065, e-mail: david_k_robinson@merck.com

Formulation & Biophysical Characterization of Biomolecules. M. P. DeLisa, Chemical & Biomolecular Engineering, Cornell U, 254 Olin Hall, Ithaca, NY 14853-5201, (607) 254-8560, fax (607) 255-9166, e-mail: md255@cornell.edu; B. A. Kerwin, Dept. of Pharmaceuticals, Amgen, One Amgen Ctr. Dr., Thousand Oaks, CA 91320, (805) 447-0712, e-mail: bkerwin@amgen.com

Poster Session. C. F. Komives, Dept. of Chemical & Materials Engineering, San Jose State U, One Washington Square, San Jose, CA 95192-0082, (408) 924-4032, fax (408) 924-4057, e-mail: claire.komives@sjsu.edu; S. Ahuja, Manufacturing Science Cell Culture, BiogenIdec, 5000 Davis Dr., Research Triangle Park, NC 27709, (919) 993-1754, e-mail: Sanjeev.Ahuja@BiogenIdec.com; C. C. Ho, Dept. of Chemical & Materials Engineering, U of Cincinnati, 497 Rhodes Hall, Cincinnati, OH 45221-0012, (513) 556-2438, fax (513) 556-3473, e-mail: cho@alpha.che.uc.edu

Upstream Processing. I. Blumentals, Bioprocess R&D, Merck Research Labs, West Point, PA 19486, (215) 652-8618, e-mail: ise_blumentals@merck.com; N. E. Altaras, Fermentation & Cell Culture, Bioprocess R&D, Merck Research Labs, MS-WP17-201, P.O. Box 4, West Point, PA 19486, (215) 652-0592, fax (215) 993-4884, e-mail: nedim_altaras@merck.com; W. Chen, Dept. of Chemical & Environmental Engineering, U of California, Riverside, CA 92521, (951) 827-2473, e-mail: wilfred@engr.ucr.edu

CHEMICAL INFORMATION

Program Chair: T. Wright, El-sevier MDL, 14600 Catalina St., San Leandro, CA 94577, (510) 357-2222, fax (510) 614-3652, e-mail: terryw@mdl.com

COLLOID & SURFACE CHEMISTRY

Program Chair: R. Nagarajan, MST/SS&TD, U.S. Natick Soldier Ctr., Kansas St., Natick, MA 01760, (508) 233-4679, fax (508) 233-4469, e-mail: rxn@psu.edu

Advanced Vibrational Spectroscopy Studies on Organic, Polymer & Biological Surfaces. Z. Chen, Dept. of Chemistry, U of Michigan, 930 North University Ave., Ann Arbor, MI 48109, (734) 615-4189, fax (734) 647-4865, e-mail: zhanc@umich.edu

Chiral & Enantioselectivity at Surfaces. A. J. Gellman, Dept. of Chemical Engineering, Carnegie Mellon U, 5000 Forbes Ave., Pittsburgh, PA 15213, (412) 268-3848, e-mail: gellman@cmu.edu; D. Sholl, Dept. of Chemical Engineering, Carnegie Mellon U, 5000 Forbes Ave., Pittsburgh, PA 15213, e-mail: sholl@andrew.cmu.edu

Dynamics of Single Atoms, Molecules & Clusters on Surfaces. L. Bartels, Dept. of Chemistry, U of California, Riverside, CA 92521, (951) 827-2041, e-mail: ludwig.bartels@ucr.edu

Environmental Interfaces. F. M. Geiger, Dept. of Chemistry, Northwestern U, 2145 Sheridan Rd., Evanston, IL 60208, (847) 467-6553, e-mail: geigerf@chem.northwestern.edu; D. H. Fairbrother, Dept. of Chemistry, Johns Hopkins U, 3400 North Charles St., Baltimore, MD 21211, (410) 516-4328, fax (410) 516-8420, e-mail: howardf@jhu.edu; G. D. Smith, Dept. of Chemistry, U of Georgia, Athens, GA 30602, (706) 583-0478, fax (706) 542-9454, e-mail: gsmith@chem.uga.edu

Fundamental Research in Surface & Colloid Chemistry. R. Nagarajan

Physical & Computational Characterization of Nanostructured Electrocatalysts. E. S. Smotkin, Dept. of Chemistry, U of Puerto Rico, San Juan, PR 00931, (787) 723-7734, fax (787) 764-1588, e-mail: esmotkin@nuvant.com; A. Wieckowski, Dept. of Chemistry, U of Illinois, 600 South Mathews Ave., Urbana, IL 61801, (217) 333-7943, e-mail: andrzej@scs.uiuc.edu

Structure, Interactions & Reactivity at Microbial Surfaces. C. M. Mello, MST/SS&TD, U.S. Natick Soldier Ctr., Kansas St., Natick, MA 01760-5020, (508) 233-5825, fax (508) 233-4469, e-mail: charlene.mello@us.army.mil; T. A. Camesano, Dept. of Chemical Engineering, Worcester Polytechnic Inst., 100 Institute Rd., Goddard Hall, Worcester, MA 01609, (508) 831-5380, fax (508) 831-5853, e-mail: terric@wpi.edu

Surface Chemistry Symposium in Honor of Gabor Somorjai. F. Zaera, Dept. of Chemistry, U of California, Riverside, CA 92521, (909) 787-5498, fax (909) 787-3962, e-mail: francisco.zaera@ucr.edu; A. J. Gellman; B. Zhou, Headwaters NanoKinetix, 1501 New York Ave., Lawrenceville, NJ 08648, (609) 394-3102 ext. 211, fax (609) 394-9602, e-mail: bzhou@headwaters.com

ENVIRONMENTAL CHEMISTRY

Persistent, Bioaccumulative & Toxic Chemicals. R. L. Lipnick, Office of Pollution Prevention & Toxics (7403M), EPA, 1200 Pennsylvania Ave., N.W., ICC Bldg., Washington, DC 20460, (202) 260-1274, fax (202) 564-7450, e-mail: lipnick.robort@epa.gov

INDUSTRIAL & ENGINEERING CHEMISTRY

Program Chairs: M. A. Gonzalez, Sustainable Technology Div., EPA, 26 West Martin Luther King Dr., M.S. 466, Cincinnati, OH 45268, (513) 569-7998, fax (513) 569-7111, e-mail: gonzalez.michael@epa.gov; R. M. Chamberlin, Chemistry Div., Los Alamos Natl. Lab, M.S. A107, Los Alamos, NM 87545, (505) 667-1841, fax (505) 667-3485, e-mail: rmchamberlin@lanl.gov

Fuel Cells [sponsored by Green Chemistry & Engineering Subdivision]. M. A. Abraham, Dept. of Chemical Engineering, U of Toledo, 2801 West Bancroft, Toledo, OH 43606, (419) 530-8092, fax (419) 530-8086, e-mail: mabraham@eng.utoledo.edu; M. A. Matthews, Dept. of Chemical Engineering, U of South Carolina, Swearingen Engineering Ctr., South Main St., Columbia, SC 29208, (803) 777-0556, fax (803) 777-0973, e-mail: matthews@engr.sc.edu

Green Chemistry & Engineering Poster Session.

Poster Session. H. Jacobs, Dept. of Chemistry & Biochemistry, New Mexico State U, Las Cruces, NM 88003, (505) 646-5245, e-mail: hjacobs@nmsu.edu

Industrial Applications of Computational Chemical Structure Modeling [sponsored by Novel Chemistry with Industrial Applications Subdivision].

Molecular Containers [sponsored by Separation Science & Technology Subdivision]. D. Johnson, Dept. of Chemistry, U of Oregon, Eugene, OR 97403, (541) 346-1695, e-mail: dwj@darkwing.uoregon.edu; B. P. Hay, Pacific Northwest Natl. Lab, P.O. Box 999, Richland, WA 99352, (509) 372-6239, fax (509) 375-4381, e-mail: ben.hay@pnl.gov

Nanomedicine [sponsored by Advanced Materials & Nanotechnology Subdivision; cosponsored with MED]. A. Wei, Dept. of Chemistry, Purdue U, 560 Oval Dr., West Lafayette, IN 47907-2038, (765) 494-5257, fax (765) 494-0239, e-mail: alexwei@purdue.edu

Nuclear Processing & Separations [sponsored by Separation Science & Technology & Green Chemistry & Engineering Subdivisions]. D. L. Hjerresen, Environmental Stewardship Div., Los Alamos Natl. Lab, M.S. M992, Los Alamos, NM 87545, (505) 665-7251, fax (505) 606-0503, e-mail: dlh@lanl.gov; G. J. Lumetta, Radiochemical Science & Engineering Group, Pacific Northwest Natl. Lab, P.O. Box 999, M.S. IN P7-22, Richland, WA 99352, (509) 376-6911, e-mail: gregg.lumetta@pnl.gov

Separation of f-Elements [sponsored by Separation Science & Technology Subdivision; cosponsored with NUCL]. K. L. Nash, Chemistry Dept., Washington State U, P.O. Box 644630, Pullman, WA 99164-4630, (509) 335-2654, fax (509) 335-8867, e-mail: knash@wsu.edu; D. D. Ensor, Dept. of Chemistry, Tennessee Technological U, Box 5055, Cookeville, TN 38505, (931) 372-3493, e-mail: densor@tntech.edu

INORGANIC CHEMISTRY

Program Chairs: B. T. Donovan-Merkert, Dept. of Chemistry, U of North Carolina, 9201 University City Blvd., Charlotte, NC 28223-0001, (704) 687-4436, e-mail: bdonovan@email.uncc.edu; D. C. Crans, Dept. of Chemistry, Colorado State U, Fort Collins, CO 80523-1872, (970) 491-7635, fax (970) 491-1801, e-mail: crans@lamar.colostate.edu

Bioinorganic & Organometallic Catalysis: What Is the Connection. J. L. Sessler, Dept. of Chemistry & Biochemistry, U of Texas, Austin, TX 78712-1167, (512) 471-5009, fax (512) 471-7550, e-mail: sessler@mail.utexas.edu

Bioinorganic Chemistry. Bioinorganic Modeling. Computational Chemistry. Coordination Chemistry: Characterization & Applications.

Coordination Chemistry: Synthesis. Electrochemistry.

Environmental.

General Papers.

Inorganic Catalysts.

Lanthanides & Actinides.

Main Group.

Materials: Applications.

Materials: Characterization.

Materials: Synthesis.

Modern Aspects of Polyfunctional Organoborane Chemistry: From Molecules to Materials. F. P. Gabbai, Dept. of Chemistry, Texas A&M U, M.S. 3255, College Station, TX 77843-3255, (979) 862-2070, fax (979) 845-4719, e-mail: gabbai@mail.chem.tamu.edu

Nanoscience: Applications.

Nanoscience: Characterization.

Nanoscience: Synthesis.

Organometallic: Catalysis.

Organometallic: Synthesis.

Organometallics.

Solid State & Solid-State Materials.

Transition Metals.

Vanadium Chemistry & Biochemistry.

ORGANIC CHEMISTRY

Program Chair: R. D. Larsen, Chemistry Process R&D, Amgen, One Amgen Ctr. Dr., M.S. 29-M-A, Thousand Oaks, CA 91320, (805) 313-5267, fax (805) 375-4531, e-mail: rlarsen@amgen.com

Arthur C. Cope Award & Arthur C. Cope Scholar Awards. R. D. Larsen

Organic Approaches to Nanotechnology. V. M. Rotello, Dept. of Chemistry, U of Massachusetts, Amherst, MA 01003, (413) 545-2058, e-mail: rotello@chem.umass.edu; S. C. Zimmerman, Dept. of Chemistry, U of Illinois, 600 South Mathews Ave., Urbana, IL 61801, (217) 333-6655, fax (217) 244-9919, e-mail: sczimmer@uiuc.edu

Organocatalysis. D. W. C. MacMillan, Dept. of Chemistry, California Inst. of Technology, 1200 East California Blvd., M.C. 164-30, Pasadena, CA 91125, (626) 395-6044, fax (626) 795-3658, e-mail: dmacmill@caltech.edu

Technical Achievements in Organic Chemistry Awards.
Tetrahedron Prize for Creativity in Organic Chemistry.

PETROLEUM CHEMISTRY

Program Chair: J. G. Speight, 2476 Overland Rd., Laramie, WY 82070, (307) 745-6069, fax (307) 721-3128, e-mail: JamesSp8@aol.com

7th Intl. Symposium on Advances in Fluid Cracking Catalysts (FCCs) M. L. Occelli, MLO Consulting, 6105 Blackwater Trail, Atlanta, GA 38328, (404) 303-7958, fax (208) 330-9291, e-mail: mloccell@mindspring.com

Characterization, On-Line Monitoring & Sensing of Petroleum & Petrochemicals. K. Qian, Analytical Science Lab, ExxonMobil Research Engineering, Rte. 22 East, Annandale, NJ 08801, (908) 730-2013, fax (908) 730-3314, e-mail: kuangnan.qian@exxonmobil.com

Chemistry of Petroleum & Emerging Technologies. J. G. Speight

Chemistry of Sulfur Recovery.

Conversion of Natural Gas to Fuels & Chemicals (Gas-to-Liquids). D. Mahajan, Energy Science & Technology Dept., Brookhaven Natl. Lab, Upton, NY 11973, (631) 344-4985, e-mail: dmahajan@bnl.gov; J. D. Allison, Emerging Technology Development, ConocoPhillips, 1000 South Pine, P.O. Box 1267, Ponca City, OK 74602-1267, (580) 767-6656, fax (580) 767-7266, e-mail: joe.d.allison@conocoPhillips.com

General Poster Session. J. G. Speight
Downhole Processes.

Hydrotreating/Hydrocracking Technologies: Status & Future Challenges. R. Koseoglu, Research & Development Ctr., Saudi Aramco, Box 8560, Dhahran, 31311, Saudi Arabia, 96 638 723 770, fax 96 638 723 931, e-mail: omer.koseoglu@aramco.com; M. Ushio, Intl. Business Planning Dept, Catalyst & Chemicals Industries, Solid Square East Tower 16F, 580 Horikawa-cho, Saiwai-ku, Kawasaki City, 212-0013, Japan, 044 556 9146, e-mail: ushio@ccicj.com; S. Kasztelan, Catalysis & Separation Div., Institut Français du Pétrole, 1 & 4 avenue de Bois-Préau, 92852 Rueil-Malmaison Cedex, France, 33 147 526 846, fax 33 147 526 055, e-mail: Slavik.Kasztelan@ifp.fr

Oil Shale & Tar Sands. T. R. Gallant, Pacific Northwest Natl. Lab, P.O. Box 999, M.S. K5-22, Richland, WA 99352, (509) 372-6837, e-mail: thomas.gallant@pnl.gov

PHYSICAL CHEMISTRY

Program Chair: B. D. Kay, Fundamental Science Directorate, Pacific Northwest Natl. Lab, K8-88, P.O. Box 999, Richland, WA 99352, (509) 376-0028, fax (509) 376-6066, e-mail: bruce.kay@pnl.gov

POLYMER CHEMISTRY

Program Chair: C. A. Guymon, Dept. of Chemical & Biochemical Engineering, U of Iowa, Seamans Ctr. 4125, Iowa City, IA 52242, (319) 335-5015, fax (319) 335-1415, e-mail: allan-guymon@uiowa.edu

7th Intl. Biorelated Polymers Symposium. R. M. Ottenbrite, Dept of Chemistry, Virginia Commonwealth U, Richmond, VA 23284-2006, (804) 828-7513, fax (804) 828-8599, e-mail: Ottenbrite@vcu.edu

Biocatalysis in Polymer Science. H. N. Cheng, Research Ctr., Hercules, 500 Hercules Rd., Wilmington, DE 19808-1599, (302) 995-3505, fax (302) 995-4565, e-mail: hcheng@herc.com; R. A. Gross, Dept. of Chemistry & Material Sciences, Polytechnic U, Brooklyn, NY-11201, Six Metro Tech Ctr., Brooklyn, NY 11201, (718) 260-3024, fax (718) 875-9646, e-mail: rgross@poly.edu

Entrepreneurism in Polymers for the 21st Century K. O. Havelka, Application Technology Group, Lubrizol Corp., Research, Development & Engineering, 29400 Lakeland Blvd., Wickliffe, OH 44092, (440) 347-6088, e-mail: koh@lubrizol.com; P. Zarras, Polymer Science & Engineering Branch, NAWCWD [Code 498200D], 1900 North Knox Rd. [Stop 6303], China Lake, CA 93555-6106, (760) 939-1396, fax (760) 939-1617, e-mail: peter.zarras@navy.mil; D. W. Smith Jr., Dept. of Chemistry, Clemson U, Clemson, SC 29634, (864) 656-5020, fax (864) 656-6613, e-mail: dwsmith@clemson.edu; J. M. DeSimone, Dept. of Chemistry, U of North Carolina, CB 3290, Venable Hall, Chapel Hill, NC 27599, (919) 962-2166, fax (919) 962-5467, e-mail: desi_mone@unc.edu

General Papers.

Multicomponent Micelles: Higher Order Self-Assembly of Block Copolymers M. A. Hillmyer, Dept. of Chemistry, U of Minnesota, 207 Pleasant St., S.E., Minneapolis, MN 55455, (612) 625-7834, e-mail: hillmyer@chem.umn.edu; T. P. Lodge, Dept. of Chemistry, U of Minnesota, Minneapolis, MN 55455, (612) 625-0877, fax (612) 624-1589, e-mail: lodge@chem.umn.edu

Nanoparticles & Microparticles: Synthesis & Applications. W. T. Ford, Dept. of Chemistry, Oklahoma State U, PS 107, Stillwater, OK 74078, (405) 744-5946, fax (405) 744-6007, e-mail: wtford@okstate.edu; V. M. Rotello, Dept. of Chemistry, U of Massachusetts, 710 North Pleasant St., Amherst, MA 01003, (413) 545-4865, fax (413) 545-4490, e-mail: rotello@chem.umass.edu; S. H. Foulger, School of Material Science & Engineering, Clemson U, 262 Serrine Hall, Clemson, SC 29634, (864) 646-4873, fax (864) 656-6116, e-mail: foulger@clemson.edu

Organic Thin Films. D. W. Smith Jr.

Polymer Degradation. R. L. Clough, Organic Materials Dept., Sandia Natl. Labs, Albuquerque, NM 87185-0888, (505) 844-3492, fax (505) 844-9624, e-mail: rlclough@sandia.gov; C. E. Hoyle, Dept. of Polymer Science, U of Southern Mississippi, Box 10076, Southern Station, Hattiesburg, MS 39406, (601) 266-4873, fax (601) 266-5504, e-mail: Charles.Hoyle@usm.edu

Polymers in Biosensors & Biochips. A. Guiseppi-Elie, Dept. of Chemical Engineering & Ctr. for Bioelectronics, Biosensors & Biochips (C3B), Virginia Commonwealth U, P.O. Box 843038, 601 West Main St., Richmond, VA 23284-3038, (804) 827-7016, fax (804) 827-7029, e-mail: guiseppi@vcu.edu

Silicones & Silicone-Modified Materials. S. J. Clarson, Dept. of Chemical & Materials Engineering, U of Cincinnati, 497 Rhodes Hall, College of Engineering, Cincinnati, OH 45221-0012, (513) 556-5430, fax (513) 556-3473, e-mail: stephen.clarson@uc.edu

POLYMERIC MATERIALS: SCIENCE & ENGINEERING

Program Chair: D. Webster, Dept. of Polymers & Coatings, North Dakota State U, 1735 NDSU Research Park Dr., P.O. Box 5376, Fargo, ND 58105, (701) 231-8709, fax (701) 231-8439, e-mail: dean.webster@ndsu.nodak.edu

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Advanced Membranes for Energy & Environmental Applications. B. D. Freeman, Dept. of Chemical Engineering, U of Texas, Bldg. 133, Austin, TX 78758, (512) 232-2803, fax (512) 232-2807, e-mail: freeman@che.utexas.edu; J. Pinnau, Membrane Technology & Research, 1360 Willow Rd., Suite 103, Menlo Park, CA 94025, (650) 328-2228 ext.113, fax (650) 328-6580, e-mail: ipin@mtrinc.com

Advances in Protein Drugs & Gene Delivery—In Silico Approaches, Delivery & Diagnostic Technologies. S. M. Dinsh, Emisphere Technologies, 765 Old Saw Mill River Rd., Tarrytown, NY 10591, (914) 785-4756, fax (914) 593-8291, e-mail: sdinh@emisphere.com; G. Mustata, Emisphere Technologies, 765 Old Saw Mill River Rd., Tarrytown, NY 10591, (914) 593-8194, e-mail: gmustata@emisphere.com; J. DeNuzzio, Becton Dickinson, 7 Loveton Circle, M.S. 618, Sparks, MD 21153, (410) 316-4694, e-mail: john_d_denuzzio@bd.com

Block Copolymers as Nanoscale Materials. C. Y. Li, Dept. of Materials Science & Engineering, Drexel U, Philadelphia, PA 19104, (215) 895-2083, fax (215) 895-6760, e-mail: chrisli@drexel.edu; T. P. Russell, Polymer Science & Engineering Dept., U of Massachusetts, Conte Research Ctr., Amherst, MA 01003, (413) 545-2680, fax (413) 577-1510, e-mail: russell@mail.pse.umass.edu

Conjugated Polymers: Synthesis & Structuring. U. H. F. Bunz, School of Chemistry & Biochemistry, Georgia Inst. of Technology, Atlanta, GA 30332-0400, (404) 385-1795, fax (404) 894-7452, e-mail: uwe.bunz@chemistry.gatech.edu

General Papers/New Concepts in Polymeric Materials. D. Webster

ICI Student Award Symp. J. S. Thomaidis, National Starch & Chemical Co., 10 Finderne Ave., Bridgewater, NJ 08807, (908) 685-5064, fax (908) 685-7400, e-mail: john.s.thomaidis@nstarch.com

NOTE: The addresses for program chair and symposium organizers are indicated only once in each listing.

Joint PMSE/Poly Poster Session. D. Webster

Nanotechnology Applications in Coatings. R. H. Fernando, Dept. of Chemistry & Biochemistry, California Polytechnic State U, Polymers & Coatings Program, 1 Grand Ave., San Luis Obispo, CA 93407, (805) 756-2395, fax (805) 756-5500, e-mail: rhfernand@calpoly.edu; L-P. Sung, Natl. Inst. of Standards & Technology, 100 Bureau Dr., Gaithersburg, MD 20899, (301) 975-6737, fax (301) 990-6891, e-mail: lipin@nist.gov; K. Wood, Arkema, 90 First Ave., King of Prussia, PA 19406, (610) 878-6914, fax (610) 878-6242, e-mail: kurt.wood@arkemagroup.com

Polymer Solar Cell. Z. H. Kafafi, Optical Sciences Div., Naval Research Lab, Washington, DC 20375, (202) 767-9529, fax (202) 404-8114, e-mail: kafafi@nrl.navy.mil

Polymers for Biomedical Application. A. Mahapatro, Diagnostic Systems Labs, 445 Medical Ctr. Blvd., Webster, TX 77598, (713) 320-7697, fax (877) 242-2751, e-mail: anilmahapatro@bww.com; D. S. Kattii, Dept. of Orthopedic Surgery & Biomedical Engineering, U of Virginia, Room B054A, Cobb Hall, Hospital Dr., Charlottesville, VA 22908, (434) 924-5989, fax (434) 924-1691, e-mail: dsk2n@virginia.edu

Self-Assembly Approaches for Nanopatterning. Y. Xia, Dept. of Chemistry, U of Washington, Box 351700, Seattle, WA 98195-1700, (206) 543-1610, fax (206) 685-8665, e-mail: xia@chem.washington.edu

Tess Award Symposium. D. R. Bauer, Ford Motor Co., M.D. 3182, SRL, P. O. Box 2053, Dearborn, MI 48121-2053, (313) 594-1756, fax (313) 323-1129, e-mail: dbauer3@ford.com

SMALL CHEMICAL BUSINESSES

Program Chair: P. J. Bonk, R&D, Rhodes Technologies, 498 Washington St., Coventry, RI 02816, (401) 823-2025, fax (401) 823-2035, e-mail: peter.bonk@pharma.com

True Stories of Small Chemical Businesses.

SOCIETY COMMITTEE ON EDUCATION

Program Chair: A. G. Cavinato, Dept. of Chemistry & Biochemistry, Eastern Oregon U, One University Blvd., La Grande, OR 97850, (541) 962-3561, fax (541) 962-3873, e-mail: anna.cavinato@eou.edu