FALL 2013 ACS NATIONAL MEETING

Divisions issue **CALLS FOR PAPERS** for the Sept. 8–12 meeting in Indianapolis

CALLS FOR PAPERS for the fall 2013 ACS national meeting (Sept. 8-12) have been issued. The preliminary program for the meeting in Indianapolis will be published in the June 24 issue of C&EN; the final program will be posted online at www.acs.org/indy2013 on June 24. The society bylaw governing presentation of papers appears below.

ACS's online Program & Abstract Creation System (PACS) opened on Jan. 21 for the Indianapolis meeting. Please visit PACS at abstracts.acs.org for abstract submission and other meeting-related tasks.

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 concur-

rence 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 Executive Di-

rector 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 recommend-

Deadlines For Abstract Submission For The Indianapolis National Meeting, Sept. 8-12

All dates are preliminary. The final dates approved by the divisions are on the abstract submission site: abstracts.acs.org.

DIVISION	DATE
AGFD	March 18
AGRO	March 18
ANYL	March 25
BIOT	а
BIOL	March 18
BMGT	na
CARB	March 26
CATL	March 18
CELL	March 18
CHED	March 18
CHAS	March 18

DIVISION	DATE
CINF	March 18
TOXI	March 18
CHAL	April 1
COLL	March 29
COMP	March 19
ENFL	April 1
ENVR	March 18
FLUO	а
GEOC	March 18
HIST	March 29
I&EC	March 20

DIVISION	DATE
INOR	March 18
MEDI	March 25
NUCL	March 18
ORGN	March 18
PHYS	March 18
POLY	March 18
PMSE	March 18
PROF	na
RUBB	а
SCHB	March 25

COMMITTEE	DATE
AEI	April 12
CEPA	na
CEI	March 18
CMA	March 18
COMSCI	na
IAC	na
SOCED	na
WCC	March 18
YCC	na

a Will not meet in Indianapolis. na = not available at press time

ing 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 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 divisional 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 indi-

cation 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.

INDIANAPOLIS, SEPT. 8-12

MEETING THEME: CHEMISTRY IN MOTION

Program Chair: R. Weiss, College of Polymer Science & Polymer Engineering, U of Akron, Akron, OH 44325-3909, (330) 972-2581, rweiss@uakron.edu

Abstract due date unavailable at press time.

AGRICULTURAL & FOOD CHEMISTRY

Program Chair: M. C. Qian, Dept. of Food Science & Technology, Oregon State U, 100 Wiegand Hall, Corvallis, OR 97331, (541) 737-9114, michael.qian@ oregonstate.edu

Abstracts due March 18.

Advances in the Understanding of Dairy/ Cheese Flavors & Related Analytical Techniques. M. H. Tunick, michael.tunick@ ars.usda.gov; S. Gummalla, sanjay. gummalla@givaudan.com

AGFD Division Award Symposium. L. Jackson, lauren.jackson@fda.hhs.gov

Applications in Counter Current Chromatography. J. Manthey, john.manthey@ars. usda.gov

Chemistry of Functional Beverages. K. Goodner, klg@sensusflavors.com; Y. Kim, ymk@ sensusflavors.com

General Papers. M. C. Qian General Posters. M. C. Qian

Instrumental Methods for the Analysis of Bioactive Molecules. B. Patil, b-patil@ tamu.edu; F. Pellati, federica.pellati@ unimore.it; G. Jayaprakasha, gjayaprakasha @ag tamu.edu

Kenneth A. Spencer Award Symposium (Cosponsored with AGRO). E. Hellmuth, hellmuthe@umkc.edu

Lipid Oxidation. K. Schaich, schaich@aesop.

Phenolic Derivatives for Food & Human Health. D. Compton, david.compton@ars. usda.gov; J. Laszlo, joe.laszlo@ars.usda.gov

Polyphenolic Chemistry in Food Science: Flavor, Color & Biofunctional Properties. C. Osorio Roa, cosorior@unal.edu. co; D. Peterson, dgp@umn.edu; F. Shahidi, fshahidi@mun.ca

Young Scientist Award Symposium. C. Brine, brinec11@verizon.net

AGROCHEMICALS

Program Chair: S. Duke, U of Mississippi, University, MS 38677, (662) 915-1036, stephen.duke@ars.usda.gov

Abstracts due March 18.

21st Century Vision for Testing & Risk Assessment: Implications for Agrochemicals. C. Cleveland, cbcleveland@dow.com; C. Rowlands, jcrowlands@dow.com; K. Solomon, ksolomon@uoguelph.ca

Accurate Mass Analyses in Support of Agricultural Chemical Research & Development. P. Reibach, preibach@smithers.com

ADME: The Motion of Veterinary Drugs & Xenobiotics. S. Lupton, sara.lupton@ ars.usda.gov; T. Wehner, teresa.wehner@ merial.com

Advanced Bioanalytical Technologies for GM Detection. A. M. Rimando, agnes. rimando@ars.usda.gov

AGRO Education Awards for Undergraduate & Graduate Student Travel. D. Aga, dianaaga@buffalo.edu; M. Koivunen, marjakoivunen@eurofins.com

AGRO International Award for Research in Agrochemicals. S. Duke

Air Quality at the Interface: Megacities & Agroecosystems. E. Ulrich, ulrich, elin@epa.gov; G. P. Cobb, george.cobb@ttu.edu; L. McConnell, laura.mcconnell@ars.usda.gov; P. Green, pggreen@ucdavis.edu

Assessing Potential Ecological & Human Health Effects from Fertilizer & Pesticide Use in Urban Environments. J. Gan, jgan@ucr.edu; R. Jones, russell.jones@ bayercropscience.com

Biopesticides: State of the Art & Future Opportunities. A. D. Gross, adgross@lastate. edu; J. Coats, jcoats@lastate.edu; J. Seiber, jnseiber@ucdavis.edu; S. Duke

Ecotoxicological Risk Assessment for Agricultural Use of Chlorpyrifos in the U.S. K. Solomon; N. Poletika, npoletika@ dow.com

Environmental Fate, Transport & Modeling of Agriculturally Related Chemicals. N. Peranginangin, natalia.peranginangin@ syngenta.com; S. Jackson, scott.jackson@ basf.com; T. Potter, tphome@bellsouth.net

Herbicide-Resistant Crops & Weeds: Current Status. J. Green, jerry.m.green@ pioneer.com; T. Mueller, tmueller@utk.edu

High-Throughput Pesticide Residue Analysis. L. Riter, Isriter@monsanto.com; M. Saha, manasi.saha@basf.com

Non-First Order Dissipation & Time-Dependent Sorption of Organic Chemicals in Soil: Measurement, Modeling & Impact on Environmental Exposure Predictions. S. Cryer, sacryer@dow.com; S. Yates, scott. yates@ars.usda.gov; W. Chen, wenlin. chen@svnpenta.com

Note: Contact information for program chairs and symposium organizers is indicated only once in each listing.

Pesticide Regulatory Science in the 21st Century: Merging Research & Regulations. M. Brooks, mwbrooks01@yahoo. com; T. Osimitz, tom@sciencestrategies. com

Pesticide Residues in Food & Feed: Scientific & Regulatory Global Needs. C. Tiu, tcarmen@dow.com; H. Irrig, heidi.irrig@ syngenta.com; P. Brindle, philip.brindle@ basf.com

Pollinators & Pesticides. T. D. Anderson, anderst@vt.edu

Protection of Agricultural Productivity, Public Health & the Environment: General Posters. S. Duke

Regulatory Risk Assessment: New Paradigms for Human Health Exposure. C. Cleveland; C. Lunchick, curt.lunchick@ bayercropscience.com

RNA Interference (RNAi) as an Agrochemical. S. Duke

Spray Application Technology. A. Hewitt, andrew.hewitt@lvl.co.nz; S. Jackson

Sterling B. Hendricks Memorial Lecture. K. Kaplan, kim.kaplan@ars.usda.gov; M. H. Tunick, michael.tunick@ars.usda.gov; S. Duke

Synthesis & Chemistry of Agrochemicals.
B. Lorsbach, balorsbach@dow.com; D.
Cudworth, dpcudworth@dow.com; T. Stevenson, thomas.m.stevenson@usa.dupont.com; V. Hegde, vbhegde@dow.com

Terrestrial Field Dissipation Studies in Global Agrochemical Registration Programs. R. Gangaraju, raju_gangaraju@ hc-sc.gc.ca

Uptake, Translocation & Distribution of Agrochemicals in Plants. K. Myung, kmyung@dow.com

Using Metabolic Engineering & Omics Technologies in the Production of Agrochemicals, Biofuels & Pharmaceuticals. C. Hapeman, cathleen.hapeman@ars. usda.gov

ANALYTICAL CHEMISTRY

Program Chair: T. Rossi, 104 Sandy Ridge Mount Airy Rd., Stockton, NJ 08559, (908) 720-1031, trossi@korepharma.com

Abstracts due March 25.

75 Years of Analytical Chemistry. ACS Division of Analytical Chemistry Awards. C. Larive, clarive@ucr.edu Advances in Analytical Spectroscopy.

Advances in Analytical Techniques for Chemical Forensics. C. Fraga, carlos. fraga@pnl.gov; H. Cho, hm.cho@pnl.gov; J. Cort, john.cort@pnl.gov

Advances in Capillary Electrophoresis.
Advances in Ion Mobility & FAIMS. A.
Shvartsburg, alexandre.shvartsburg@pnl.gov

Analysis of Living Systems: In Vivo & In Vitro.

Analytical Challenges & Applications of Nanomaterials. F. Zamborini, f.zamborini@louisville.edu

Analytical Chemistry for Homeland Security. C. Fraga; H. Cho; J. Cort

Analytical Methods in Chemical Forensics: Homeland Security. C. Fraga; H. Cho;

Developments in Mass Spectrometry.
Electroanalytical Measurements. L. Baker,
lanbaker@indiana.edu

Frontiers in Omics. General Posters.

General Posters.

High-Resolution Spectroscopy for Bioanalysis. Y. Yu, yy33@indiana.edu
Historical Benchmarks in the Advancement

of Analytical Chemistry.

lon Mobility Spectroscopy. A. Shvartsburg

Mass Spectrometry: New Ionizations & Reactions. Y. Xia, yuxia@bu.edu
Micro/Nanofluidics: Fundamentals &

Applications.

Nanoscale Analytical Chemistry. Z. Schultz, schultz.41@nd.edu

New Techniques & Methods in Proteomics. Optical Spectroscopy of Proteins. M. Thielges, thielges@stanford.edu

Pharmaceutical Analysis.

Portable Instrumentation for Chemical Analysis.

The Science of Separation.

Researchers supported by grants or contracts from the U.S. Department of Defense are required to submit proposal 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.

BIOCHEMICAL TECHNOLOGY

Will not meet in Indianapolis.

BIOLOGICAL CHEMISTRY

Program Chair: S. David, U of California, Davis, Dept. of Chemistry, 1 Shields Ave., Davis, CA 95616, ssdavid@ucdavis.edu

Abstracts due March 18

- Chemistry & Biology of Metal Toxicity (Cosponsored with TOXI).
- Current Topics in Biological Chemistry: Highlighting Young Faculty in Biological Chemistry.
- Goodman Award Symposium: Symposium in Honor of Laura Kiessling.
- Gordon Hammes Award Lecture: Symposium in Honor of C. Walsh.
- **Graduate Student & Postdoctoral Research** Symposium.
- Lily Award Symposium: Symposium in Honor of M. Disney.
- Pfizer Award in Enzyme Chemistry: Symposium in Honor of Kate Carroll.
- Repligen Award in the Chemistry of Biological Processes: Symposium in Honor of D. Christiansen.

BUSINESS DEVELOPMENT & MANAGEMENT

Program Chair: D. T. Daly, U of Alabama, 101 Aime Bldg., P.O. Box 870204, Tuscaloosa, AL 35487, (205) 348-3502, dandaly@ua.edu

Abstract due date unavailable at press time.

CARBOHYDRATE CHEMISTRY

Program Chair: X. Huang, Michigan State U, Dept. of Chemistry, Okemos, MI 48824, (517) 355-9715, xuefei@ chemistry.msu.edu

Abstracts due March 26.

Current Topics in Glycobiology. N. Pohl, npohl@iastate.edu

General Papers. X. Huang

General Papers: Computation. X. Huang General Papers: Synthesis. X. Huang

General Posters. X. Huang Recent Advances in Glyconanomaterials. R. Narain, narain@ualberta.ca

CATALYSIS SCIENCE & TECHNOLOGY

Program Chair: P. Christopher, Dept. of Chemical & Environmental Engineering, U of California, Riverside, CA 92521, (951) 827-7959, christopher@engr.ucr.

Abstracts due March 18.

- Advances in Biocatalysis. I. Wheeldon, iwheeldon@rics.bwh.harvard.edu; X. Ge. xinge77@gmail.com
- Catalytic Upgrading of Biomass. J. Bond, jgbond@wisc.edu; S. Wettstein, stephanie. vettstein@coe.montana.edu
- **Electrocatalysis of Energy Generation &** Storage. E. Nikolla, erandan@wayne.edu; J. Greeley, jgreeley@anl.gov; M. Janik, mjanik@psu.edu
- Experimental & Theoretical Studies of Catalysis from Surface Science Point of View: Ex situ, In situ & Operando Studies. F. Tao, ftao@nd.edu; X. Deng, xingyi. deng@netl.doe.gov
- Rational Catalyst Design. R. Rioux, rioux@ engr.psu.edu; S. Laursen, slaursen@utk. edu

CELLULOSE & RENEWABLE MATERIALS

Program Chair: T. Elder, USDA Forest Service, Southern Research Station, 2500 Shreveport Hwy., Pineville, LA 71360, (318) 473-7008, telder@fs.fed.us

Abstracts due March 18.

- **Current Applications of Spectroscopic** Techniques To Investigate Biopolymer Structure & Transformation. N. Abidi. n.abidi@ttu.edu
- Design & Self-Assembly of Bio-Inspired Nanocomposites Based on Renewable Building Blocks. L. Lucia, lucian.lucia@ ncsu.edu; Y. Habibi, yhabibi@ncsu.edu General Posters. T. Elder

CHEMICAL EDUCATION

Program Chairs: I. Levy, Gordon College, Dept. of Chemistry, 255 Grapevine Rd., Wenham, MA 01984, (978) 867-4877, irv. levy@gordon.edu; J. M. Smist, Dept. of Biology/Chemistry, Springfield College, Springfield, MA 01109, (413) 748-3382, jsmist@spfldcol.edu; T. A. Miller, Dept. of Chemistry, U of Connecticut, 55 North Eagleville Rd., Unit 3060, Storrs, CT 06269, (860) 486-3052, tyson. miller@uconn.edu

Abstracts due March 18.

Advising Pre-Med Students. S. Myers, smyers @aug.edu

Chemistry & the MCAT 2015.

- Creative Approaches to Physical Chemistry Instruction. K. Castle, kcastle@bucknell
- General Chemistry for Agriculture & Health Science Majors. M. Towns, mtowns@ purdue.edu
- General Papers. S. Fleming, steve.fleming@ temple.edu
- General Posters. I. Black, diblack@gmail.com High School Program. L. E. Slocum, leslocum621@gmail.com
- Innovative Laboratory Experiments & Programs for Non-Majors. D. A. Katz, dakatz45@msn.com
- Integrating Interactive Technology with Lecture To Enhance Learning. K. Mardis, kmardis@csu.edu
- Issues in Teaching & Learning in the Chemistry Laboratory. B. Gonzalez, bgonzalez@ fullerton.edu; K. Monteyne, monteynek1@ nku.edu
- Not Just Playing Around: Using Games To Put Back the Fun in Chemistry Funda-
- NSF Catalyzed Innovations in the Undergraduate Curriculum. R. Boggess, rboggess@radford.edu
- Process Oriented Guided Inquiry Learning (POGIL). R. Moog, rick.moog@fandm.edu search in Chemical Education. J. Raker,
- Software-Intense Projects in Undergraduate Research. J. Karlinsey, jmk48@psu. edu; L. Tribe, lut1@psu.edu

raker.ieff@gmail.com

- Strategies for Teaching Chemistry in Diverse Classrooms. P. Svoronos, psvoronos@gcc. cuny.edu; T. Higgins, tbhiggins@ccc.edu
- Successful Student Chapters. M. Mio,
- miomj@udmercy.edu

 Teaching Chemistry Courses Online. E.
 Haub, ehaub@ius.edu
- Teaching Safety in Advanced Undergraduate Laboratories (Cosponsored with CHAS). D. Finster, dfinster@wittenberg.edu
- The Chemistry of Energy: Minimizing Its Input, Maximizing Its Output. T. Cook cooktl@mail.uc.edu
- Undergraduate Research at Community Colleges To Support Student Transfer, P. Svoronos; T. Higgins

- Undergraduate Research Posters: Agricultural & Food Chemistry (Cosponsored with AGFD & SOCED). J. Evanseck, evanseck@duq.edu; L. Jackson, lauren. jackson@fda.hhs.gov
- Undergraduate Research Posters: Analytical Chemistry. M. Mio
- Undergraduate Research Posters: Biochemistry (Cosponsored with BIOL & BIOT). E. Cook, folga@lsu.edu; J. Evanseck
- Undergraduate Research Posters: Biotechnology (Cosponsored with BIOT & SOCED). M. Mio
- Undergraduate Research Posters: Chemical Education (Cosponsored with SOCED). Undergraduate Research Posters: Compu-
- tational Chemistry (Cosponsored with COMP & SOCED). M. Mio Undergraduate Research Posters: Environ-
- mental Chemistry (Cosponsored with ENVR & SOCED). M. Mio Undergraduate Research Posters: Geo-
- chemistry (Cosponsored with GEOC & SOCED). $\ensuremath{\mathsf{M}}$. $\ensuremath{\mathsf{Mio}}$ Undergraduate Research Posters: Inorganic Chemistry (Cosponsored with INOR &
- SOCED). M. Mio Undergraduate Research Posters: Medicinal Chemistry (Cosponsored with MEDI & SOCED). M. Mio
- Undergraduate Research Posters: Nano chemistry (Cosponsored with SOCED). M. Mio
- Undergraduate Research Posters: Organic Chemistry (Cosponsored with SOCED). M Mio
- Undergraduate Research Posters: Physical Chemistry (Cosponsored with PHYS & SOCED). M. Mio
- Undergraduate Research Posters: Polymer Chemistry (Cosponsored with PMSE. POLY & SOCED). M. Mio
- What You Need for the First Job, Besides the Ph.D. in Chemistry. M. Benvenuto, benvenma@udmercv.edu

CHEMICAL HEALTH & SAFETY

Program Chairs: D. M. Decker, Office of Environmental Health & Safety, U of California, Davis, 1 Shields Ave., Davis, CA 96516. (530) 754-7964. dmdecker@ ucdavis.edu; L. M. Stroud, Science & Safety Consulting Services, 2808 Rue Sans Famille, Raleigh, NC 27607, (919) 270-2914. Imstroud@aol.com

Abstracts due March 18.

- Chemical Health & Safety Awards (Cosponsored with CCS). D. Walters, waltersdb@ earthlink.net
- Chemical Health & Safety Poster Session. D. M. Decker
- Managing Reactive Chemistry (Cosponsored with CCS). N. Langerman, neal@ chemical-safety.com
- New Horizons in Chemical Health & Safety (Cosponsored with CCS). R. Stuart, rstuart@uvm.edu

CHEMICAL INFORMATION

Program Chair: J. R. Garritano, Purdue U, 212 Tamiami Trail, West Lafayette, IN 47906, (765) 269-9050, jgarrita@

Abstracts due March 18

- Before & After Lab: Instructing Students in "Non-chemical" Research Skills. A. Twiss-Brooks, atbrooks@uchicago.edu; C. Huber, huber@library.ucsb.edu
- Chemistry on Tablet Computers. D. Martinsen, d_martinsen@acs.org; M. Braendle, braendle@chem.ethz.ch

- CINF Scholarship for Scientific Excellence. G. Grethe. ggrethe@att.net
- Computational Profiling & Repositioning as Promising New Ways of Drug Development. A. Hopkins, andrew.lee.hopkins @mac.com: V. Perez Nueno, violeta. pereznueno@inria.fr
- Computational Toxicology. R. Bienstock,
- rachelleb1@gmail.com
 Exchangeable Molecular & Analytical Data Formats & Their Importance in Facilitating Data Exchange. A. J. Williams, antony. williams@chemspider.com; R. Lancashire, robert.lancashire@uwimona.edu.jm
- General Paners, LR Garritano Graduate Student Research Symposium in Cheminformatics, Information Science & Library Science. J. R. Garritano
- Herman Skolnik Award Symposium. Joint CINF-CSA Trust Symposium: Semantic Technologies in Translational Medicine & Drug Discovery. D. Wild, registrations@
- wild-ideas.org Print Resources in a Digital World: Publishing, Acquiring, Using, Managing & Preserving Chemistry Library Collections.
- G. Baysinger, graceb@stanford.edu Role & Value of Social Networking in Advancing the Chemical Sciences, A.J. Williams
- Science-Based Policy Development in the **Environment, Food, Health & Transport** Sectors, W.G. Town hill town@kilmorie.com

CHEMICAL TOXICOLOGY

Program Chair: W. Humphreys, Bristol-Myers Squibb, Dept. of Biotransformation, P.O. Box 4000, Princeton, NJ 08543, (609) 252-3636, william. humphrevs@bms.com

Abstracts due March 18 General Papers. General Posters Young Investigators.

CHEMISTRY & THE LAW

Program Chairs: K. Bianco, Finnegan **Henderson Farabow Garrett & Dunner** LLP. 901 New York Ave., N.W., Washington, DC 20001, (202) 408-4069, krista.bianco@finnegan.com; J. Hasford, Finnegan Henderson Farabow Garrett & Dunner LLP. 901 New York Ave., N.W. Washington, DC 20001, (202) 408-4175, justin.hasford@finnegan.com

Abstracts due April 1.

- Opportunities & Challenges of U.S.-China Intellectual Property Agreements. J. Hasford; T. Filley, filley@purdue.edu
- The Many Faces of CHAL: Where Chemistry Meets the Law. J. Hasford; K. Bianco

COLLOID & SURFACE CHEMISTRY

Program Chair: R. Nagarajan, Molecular Sciences & Engineering Team, Natick Soldier Research, Development & Engineering Center (NSRDEC), 15 Kansas St., Natick, MA 01760, (508) 233-6445, ramanathan.nagarajan@us.army.mil

Abstracts due March 29.

- Anisotropic Colloids: Synthesis, Fabrication, Assembly & Applications. Kretzschmar, kretzschmar@ccny.cuny.edu; N. Wu, ningwu@mines.edu
- Basic Research in Colloids, Surfactants & Nanomaterials. R. Nagarajan
- Conjugation of Biomolecules to Interfaces & Nanomaterials. M. McDermott, mark. mcdermott@ualberta.ca; M. Porter, marc porter@utah.edu

- Functional Self-Assembling Molecular Systems. M. Lieberman, mlieberm@nd.edu
- Fundamental Research in Colloid & Surface Science. R. Nagarajan
- **Graphene Nanostructures.** P. Sheehan, sheehan@nrl.navy.mil
- Multifunctional Nanoscience: Fundamentals & Applications. P. Ray, paresh10027@ vahoo.com
- Nanoparticle-Based Hybrid Materials in Solar Cells. T. Emrick, tsemrick@mail.pse. umass.edu
- Nanostructured Materials for Next-Generation Energy Storage & Conversion. J. L. Liu, jingbo.louise@gmail.com; S. Bashir, br9@hotmail.com
- Supramolecular Nanomaterials. A. Flood, aflood@indiana.edu; A. Wei, alexwei@
- Surface & Interface Sciences in Biological & Pharmaceutical Fields.

COMPUTERS IN CHEMISTRY

Program Chairs: E. X. Esposito, exe-Research LLC, 32 University Dr., East Lansing, MI 48823, (517) 639-0684, emilio.esposito@gmail.com; S. Wildman, Washington U, Biochemistry, P.O. Box 8231, 660 South Euclid Ave., Saint Louis, MO 63110, (314) 362-8945, wildman@biochem.wustl.edu

Abstracts due March 19.

- 20 Years of PME: Symposium in Honor of Tom Darden, Lee G. Pedersen & Darrin York. G. Cisneros, andres@chem.wayne. edu; J. Piquemal, jpp@lct.jussieu.fr
- Ameri-QSAR. E. X. Esposito; S. Wildman
 Chemical Mechanisms in Advanced Materi-
- als. M. Halls, mhalls@mhalls.com

 Computational Approaches to Spectros-
- copy Analysis. E. X. Esposito

 Computational Photocatalysis. D. Kilin,
 dmitri.kilin@usd.edu
- Computational Study of Water. E. X. Esposito Developments in Systems Chemical Biology. J. Sutherland, sutherlandje@lilly.com
- Drug Discovery: ADME/Tox. S. Wildman; Y. Tseng, yjtseng@csie.ntu.edu.tw
- Drug Discovery: Chemical & Structural Informatics. S. Wildman; Y. Tseng
- **Drug Discovery: Methodology.** S. Wildman; Y. Tseng
- Drug Discovery: Structural Bioinformatics & Target-Based Design. S. Wildman; Y. Tseng
- Emerging Technologies in Computational Chemistry. C. Breneman, brenec@rpi.edu Expanding Computational Chemistry & Sciences with GPUs. K. Merz, merz@qtp.ufl.
- edu; S. Le Grand, varelse2005@gmail.com **Materials Science.** M. Haranczyk, mharanczyk @lbl.gov
- Membranes. M. Feig, feig@msu.edu
- Molecular Mechanics: Applications. M. Feig Molecular Mechanics: Electrostatics & Polarization. M. Feig
- Molecular Mechanics: Force Field Development. M. Feig
- Molecular Mechanics: Methodology. M. Feig Molecular Mechanics: Proteins. M. Feig
- Peter Kollman Graduate Award in Supercomputing. C. Simmerling, carlos.simmerling@ stonybrook.edu
- Poster Session. E. X. Esposito
- **Quantum Chemistry: Applications.** E. Patterson, epatters@truman.edu
- **Quantum Chemistry: Methodology.** E. Patterson
- Quantum Chemistry: Quantum Dynamics & Monte Carlo Simulations. E. Patterson
- The Chemical Computing Group Excellence Award for Graduate Students. C Simmerling
- The OpenEye Outstanding Junior Faculty Award. C. Simmerling

ENERGY & FUELS

Program Chairs: Y. Hu, Michigan Technological U, Dept. of Materials Science & Engineering, 1400 Townsend Dr., Houghton, MI 49931, (906) 487-2261, yunhangh@mtu.edu; T. H. Gardner, National Energy Technology Laboratory, 3610 Collins Ferry Rd., P.O. Box 880, Morgantown, WV 26507, (304) 285-4226, todd.gardner@netl.doe.gov

Abstracts due April 1.

- 1st International Symposium on Mesoporous Zeolites. J. Garcia Martinez, j. garcia@ ua.es; K. Li, kunhaoli@gmail.com
- 2nd International Symposium on Graphene for Energy & Fuels. J. Huang, jiaxing-huang@northwestern.edu
- Advances in Batteries, Capacitors & Other Energy Storage Devices. K. Xu, kang_xu@ hotmail.com; S. Meng, shirleymeng@ ucsd.edu
- Advances in Energy & Fuels Processes, Systems, Materials & Utilization. Y. Hu Biomass & Biotechnologies for Energy. F.
- Zhao, fengzhao@mtu.edu; J. Goldfarb, j.goldfarb@unh.edu Catalysis & Catalysts for Energy & Fuels. F.
- Tao, ftao@nd.edu; Z. Wu, wuz1@ornl.gov Frontiers in Energy Conversion & Fuel Production. Y. Hu
- **Hydrogen Energy.** Y. Hu
- International Graduate Symposium on Energy Research. H. Wang, huiw@mtu.edu
- Materials & Technologies for CO₂ Capture, Sequestration & Conversion. A. Park, ap2622@columbia.edu; F. Jin, fmjin@sjtu.
- Nanotechnology Application in Energy. C. Wang, chaowang@anl.gov
- Wang, chaowang@anl.gov Porous Materials for Energy Conversion & Storage. R. Motkuri, radhakishan.motkuri @pnl.gov
- Solar Energy Conversion & Utilization. Y. Li, yli@chemistry.ucsc.edu

ENVIRONMENTAL CHEMISTRY

Program Chair: D. D. Dionysiou, U of Cincinnati, Dept. of Civil & Environmental Engineering, 765 Baldwin Hall, Cincinnati, OH 45221, (513) 556-0724, dionysiou@uc.edu

Abstracts due March 18.

- Advances in Understanding the Aquatic Fate of Metals: Nanomaterials & Natural Organic Materials. E. Carraway, ecarraw@clemson.edu
- Air Monitoring. J. Maclachlan, pidgirl@gmail.
- Biogeochemical Interactions Affecting Bioavailability & Remediation of Hazardous Substances in the Environment. H. Henry, henryh@niehs.nih.gov; J. Chorover, chorover@cals.arizona.edu: M. Maddaloni.
- C. Ellen Gonter Award Symposium. T. Anderson, todd.anderson@ttu.edu

maddaloni.mark@epa.gov

- Chemistry & Application of Green Catalysts for Energy Transformation & Emission Control. R. Doong, radoong@mx.nthu.edu. tw; S. Chang, chang@mail.nctu.edu.tw; V. Sharma, vsharma@fit.edu
- Emerging Contaminants across Mixed Media: Advances in Basic & Applied Research & Their Extension to Risk Assessment & Remediation. J. Goldfarb, j.goldfarb@unh.edu; J. Rice, james_rice@ brown.edu
- Environmental Biogeochemistry. W. Lee, woojin_lee@kaist.ac.kr
- Environmental Electrochemistry: Principles & Applications. A. Fujishima, fujishima_ akira@admin.tus.ac.jp; C. Huang, huang@ ce.udel.edu

- Environmental Fate & Reactivity of Highly Condensed Aromatic Carbon (Cosponsored with GEOC). C. Jafvert, jafvert@ecn. purdue.edu; C. Johnston, cliffjohnston@ purdue.edu; T. Filley, filley@purdue.edu
- Environmental Impacts of Electronic Technologies, Products & Processes: The Search for Sustainable Electronics. E. Sahle-Demessie, sahle-demessie. endalkachew@epa.gov; S. Lee, lee. seuns-im@ena.gov
- Environmental Implications & Effects of Unconventional Gas Development. J. Vanbriesen, jeanne@andrew.cmu.edu; K. Gregory, kelvin@cmu.edu
- Exploring the Exposome: The Future of Exposure Assessment. D. DeBord, ded4@ cdc.gov; L. Olsen, Ido0@cdc.gov
- Fate & Toxicology of Emerging Environmental Contaminants. B. Zhang, zhangb@ecu. edu; S. Uchimiya, sophie.uchimiya@ars. usda.gov; X. Pan, xppan@hotmail.com
- General Posters.
- **Green Chemistry & the Environment.** R. Luque, q62alsor@uco.es; S. Obare, sherine obare@wmich.edu
- Heterogeneous Catalysis for Environmental Energy Applications (Cosponsored with CATL). A. Orlov, aorlov@notes.cc.sunysb. edu; M. Castaldi, mc2352@columbia.edu
- Materials-Based Technologies for Water & Energy Sustainability: Research Frontiers & Practical Challenges to Adoption. C. Na, cna@nd.edu; D. Cwiertny, dcwiertny@engr.ucr.edu; M. Kumar, k_manishus@yahoo.com; T. Strathmann, strthmon@illinois.edu
- Membranes for Water Purification. B. Mi, bmi@umd.edu; D. Jassby, djassby@engr. ucr.edu; K. Jones, kljones@howard.edu
- Metrology & Stability of Nanomaterials in Environmental Matrices. A. Bed-nar, ajbednar@bellsouth.net; A. Poda. aimee.r.poda@usace.army.mil; C. Higgins, chiggins@stanfordalumni.org; J. Ranville, iranvill@mines edi.
- Prediction of Environmental Fate Properties. D. Ditoro, dditoro@udel.edu; E. Weber, weber.eric@epa.gov; K. Fenner, kathrin. fenner@eawag.ch; P. G. Tratnyek, tratnyek@ ebs.orj.edu.
- Status & Trends of Classical & Emerging Contaminants across the World. B. Loganathan, bloganathan@murraystate. edu; K. Hristovski, kiril.hristovski@asu.edu; N. Savage, savage.nora@epa.gov; S. Ahuja, sutahuja@atmc.net
- The Distribution & Fate of Emerging Contaminants in Hydrologic Systems of the Built Environment. A. MacKay, mackaya@engr.uconn.edu; Y. Chin, yo@geology. ohio-state.edu

FLUORINE CHEMISTRY

Will not meet in Indianapolis.

GEOCHEMISTRY

Program Chair: A. Stack, Oak Ridge National Laboratory, P.O. Box 2008, Oak Ridge, TN 37831, (865) 574-8450, stackag@ornl.gov

Abstracts due March 18.

- Computational Geochemistry. R. Wentzcovitch. wentz002@umn.edu
- Kinetics of Mineral Growth & Dissolution from the Nanoscale to the Macroscale. J. Bracco, bracco.2@wright.edu
- Structure & Dynamics of Fluids at Nanoscale Interfaces. D. Cole, cole.618@osu.edu

HISTORY OF CHEMISTRY

Program Chair: S. C. Rasmussen, Dept. of Chemistry & Molecular Biology, North Dakota State U, NDSU Dept. 2735, P.O. Box 6050, Fargo, ND 58108-6050, (701) 231-8747, seth.rasmussen@ndsu.edu

Abstracts due March 29.

General Papers. S. C. Rasmussen
What's Your Number: A Centennial Remem-

What's Your Number: A Centennial Remembrance of Henry Moseley. G. Patterson, gp9a@andrew.cmu.edu

INDUSTRIAL & ENGINEERING CHEMISTRY

Program Chair: M. K. Moore, Eastman Chemical Co., Kingsport, TN 37662, (423) 229-1911, mkmoore123@gmail. com

Abstracts due March 20.

- Chemistry for Sustainability. M. Gonzalez, gonzalez.michael@epa.gov
- Cross Functional Trends in the Pharmaceutical Industry. D. Mitchell, mitchell_david_ nmn@lilly.com
- General Papers. J. Engelman, jhengelman@ gmail.com; M. K. Moore
- General Posters. J. Engelman; M. K. Moore Green Chemistry Applications in the Automotive Industry. H. Kimmel, hikimmel@ gmail.com; R. Engler, reengler@yahoo.com
- How Green Chemistry & Engineering
 Contribute to Sustainability within the
 Pharmaceutical Industry. M. Kopach,
 mkopach@sbcglobal.net
- Improving Process Safety. J. T. Ciszewski, itciszewski@vahoo.com
- Industrial & Engineering Graduate Award Symposia. M. Matthews, matthews@cec. sc.edu; P. Savage, psavage@umich.edu
- Recent Advances in Conversion of Intact Biomass to Drop-in Fuels & Valuable Chemicals. M. M. Abu-Omar, mabuomar@ purdue.edu; N. Mosier, mosiern@purdue. edu
- Symposium in Honor of 2011 & 2012 ACS Fellows in the Industrial & Engineering Chemistry Division. S. Alexandratos, alexsd@hunter.cuny.edu

INORGANIC CHEMISTRY

Program Chairs: N. Radu, DuPont, P.O. Box 80328, Wilmington, DE 19880, (302) 695-3363, nora.s.radu@usa. dupont.com; S. Koch, SUNY Stony Brook, Chemistry Dept., Chemistry Rm. 675, Stony Brook, NY 11794, (631) 632-7944, koch.stephen@gmail.com

Abstracts due March 18.

- Alfred Werner: Coordination Chemistry a Century after the Nobel Prize. (Oral & Poster submissions.) K. Bowman-James, kbjames@ku.edu; R. Eisenberg, eisenberg @chem.rochester.edu; S. Koch
- Bioinorganic Chemistry: DNA, RNA & Inorganic Drugs. (Oral & Poster submissions.)
- Bioinorganic Chemistry: Proteins & Enzymes & Model Systems. (Oral & Poster submissions.) S. Koch
- Chemistry of Materials. (Oral & Poster submissions.) C. Lugmair, claus.lugmair@sud-chemie.com
- Coordination Chemistry: Characterization & Applications. (Oral & Poster submissions.) D. Crans, crans@lamar.colostate.edu

Note: Contact information for program chairs and symposium organizers is indicated only once in each

Coordination Chemistry: Synthesis. (Oral & Poster submissions.) D. Crans

Electrochemistry. (Oral & Poster submissions.) B. Lucht, blucht@chm.uri.edu

Environmental & Energy Related Inorganic Chemistry. (Oral & Poster submissions.) S Koch

ExxonMobil Solid-State Chemistry Faculty Fellow Award Symposium. M. Green, mark.green@nist.gov

Inorganic Catalysts. S. Koch

Inorganic Nanoscience Award. R. Schaak, schaak@chem.psu.edu

Inorganic Spectroscopy. S. Ronco, sronco@ rescorp.org Lanthanide & Actinide Chemistry. A. de Bet-

tencourt Dias. abd@unr.edu Main Group Chemistry. (Oral & Poster sub-

missions.) N. Radu

Nanoscience. (Oral & Poster submissions.) R. Richards rrichard@mines.edu

New Ideas, Materials & Methods toward Better Batteries for Bigger Applications. (Oral & Poster submissions.) B. Bartlett, hartmh@umich edu

New Trends in Molecular Magnetic Materials. (Oral & Poster submissions.) M. Murugesu, m.murugesu@uottawa.ca; M. Shores, shores@lamar.colostate.edu

Non-Precious Metal Catalysis: Opportunities & Impacts. (Oral & Poster submissions.) E. Jarvo, erjarvo@uci.edu; P. Chirik, pc92@cornell.edu

Organometallic Chemistry: Applications to Materials & Polymer Science. (Oral & Poster submissions.) N. Radu

Organometallic Chemistry: Applications to Organic Transformations. (Oral & Poster submissions) N. Radu.

Organometallic Chemistry: Catalysis. (Oral & Poster submissions.) N. Radu

Organometallic Chemistry: New Ligand Platforms. (Oral & Poster submissions.) N. Radu

Organometallic Chemistry: Synthesis & Characterization. (Oral & Poster submissions.) N. Radu

Synthesis of Solid-State Materials: Beyond "Heat and Beat". (Oral & Poster submissions.) J. Wiley, jwiley@uno.edu; V. Poltavets, poltavets@chemistry.msu.edu

Young Investigator Symposium. K. Karlin, karlin@ihu.edu: N. Radu: S. Koch

MEDICINAL CHEMISTRY

Program Chair: J. Macor, Bristol-Myers Squibb, BC Knuckle 4th Floor, 5 Re search Pkwy., Wallingford, CT 06492. (609) 252-5952, john.macor@bms.com

Abstracts due March 25.

Antibody Drug Conjugates: From Bench to Bedside. C. Wagner, wagne003@tc.umn.

Beyond Jet Lag: Targeting Aberrant Circadian Rhythm To Attack Diseases from Diabetes to Depression. J. Schwarz, schwarz.jacob@gene.com

Drugs & Drug Candidates from the Next Generation of "Middle Space" Macrocycles. A. Weiss, andrew.weiss@novartis. com; Z. Sweeney, sweeney.zachary@ gene.com

Emerging Trends in Drug Metabolism & Disposition: Concerns for the Medicinal Chemist. C. Lindsley, craig.lindsley@ vanderbilt.edu; J. Daniels, scott.daniels@ vanderbilt.edu

Finding the Nugget: Efficient Prosecution of High-Throughput-Screening Hits. D. Ortwine, ortwine.daniel@gene.com

First Time Disclosures of Clinical Candidates. A. J. Robichaud. al@sagerx.com

General Oral Session. J. Macor General Poster Session. J. Macor

Harnessing the Immune System with Small Molecules To Treat Chronic Diseases. D. Spiegel, david.spiegel@yale.edu; N. Meanwell, nicholas.meanwell@bms.com

Improving Drug Delivery through Advanced Material Designs. D. Thompson, davethom @purdue.edu; T. Andresen, thomas. andresen@nanotech.dtu.dk

Medicinal Chemists' Toolbox: Conformation in Drug Design. N. Meanwell; P. Scola, paul.scola@bms.com

New Targets for the Treatment of Alzhei-mer's Disease. A. Stamford, andrew. stamford@spcorp.com; W. Greenlee, william@william-greenlee.com

Recent Advances in Modulating the Epigenome. M. Pires, mmpires1980@gmail. com; J. Papillon, julien.papillon@novartis. com; L. Gilchrist Monovich, lauren. monovich@novartis.com

Targeting Cancer Stem Cells. D. Harki, daharki@umn.edu

Targeting Cancer through Metabolic Pathways. R. Devita, robert_devita@merck.com

NUCLEAR CHEMISTRY & TECHNOLOGY

Program Chair: J. Braley, Dept. of Chemistry & Geochemistry, Colorado School of Mines, 1012—14th St., Golden, CO 80401, (303) 273 3396, jenifer.braley@ gmail.com

Abstracts due March 18.

Actinide Materials. G. Sigmon, gsigmon@ nd.edu; P. Burns, pburns@nd.edu; T. Forbes, tmforbes@ucdavis.edu

General Topics in Nuclear & Radiochemis try. K. Nash, knash@wsu.edu; J. Braley Nuclear Reactions. W. Loveland, lovelanw@ onid.orst.edu

Nuclear Spectroscopy. R. Rundberg, rundberg @lanl.gov

Recent Advances in the Inorganic Chemistry of Technetium & Rhenium. F. Poineau, poineauf@unlv.nevada.edu; K. Czerwinski, czerwin2@unlv.nevada.edu: L. Francesconi. Ifrances@hunter.cuny.edu; S. Jurisson, jurissons@missouri.edu

Young Investigators in Nuclear & Radiochemistry. M. Nilsson, nilssonm@uci.edu; N. Wall, nawall@wsu.edu

ORGANIC CHEMISTRY

Program Chairs: R. Gawley, U of Arkansas, Dept. of Chemistry, 119 Chemistry, Fayetteville, AR 72701, (479) 575-6933, awley@uark.edu; M. McIntosh, U of Arkansas, Dept. of Chemistry, 119 Chemistry, Fayetteville, AR 72701, (479) 575-4692, mcintosh@uark.edu

Abstracts due March 18.

Arthur C. Cope & Arthur C. Cope Scholars Award Symposium.

Asymmetric Reactions & Syntheses. (Oral & Poster submissions.) R. Gawley; M. McIntosh

Biologically Related Molecules & Processes. (Oral & Poster submissions.) R. Gawley; M. McIntosh

Chemistry in Motion. (Oral & Poster submissions.) R. Gawley; M. McIntosh

Heterocycles & Aromatics. (Oral & Poster submissions.) R. Gawley: M. McIntosh

Journal of Organic Chemistry & Organic Letters Lectureship Symposium. A. Smith, smithab@sas.upenn.edu; C. Poulter, poulter@chemistrv.utah.edu

Materials, Devices & Switches. (Oral & Poster submissions.) R. Gawley; M. McIntosh

Metal-Mediated Reactions & Syntheses. (Oral & Poster submissions.) R. Gawley; M. McIntosh

Molecular Recognition & Self-Assembly. (Oral & Poster submissions.) R. Gawley; M. McIntosh

New Reactions & Methodology. (Oral & Poster submissions.) R. Gawley; M. McIntosh Organometallics Symposium.

Peptides, Proteins & Amino Acids. (Oral & Poster submissions.) R. Gawley; M. McIntosh

Physical Organic Chemistry. (Oral & Poster submissions.) R. Gawley; M. McIntosh

Technical Achievements in Organic Chemistry Award Symposium. Tetrahedron Prize Award Symposium.

Total Synthesis of Complex Molecules (Oral & Poster submissions.) R. Gawley; M McIntosh

Young Academic Investigators Award Symposium. H. Davies, hmdavie@emory.edu; L. McElwee-White, Imwhite@chem.ufl.edu Young Investigators Symposium.

PHYSICAL CHEMISTRY

Program Chair: J. Bowman, Emory U, Dept. of Chemistry, 1515 Dickey Dr. N.E., Atlanta, GA 30322, (404) 727-6592, imbowma@emory.edu

Abstracts due March 18.

Chemical Frontiers in Solar System Exploration.

Chemistry at the Space-Time Limit. Coarse-Graining & Multiscale Modeling. Electrostatics & Polarization Effects in Biophysical Chemistry.

Materials & Mechanisms for Efficient Lighting.

Physical Chemistry Awards Symposium. Physical Chemistry of Solar Energy. Physical Chemistry Poster Session. Quantum Mechanics in Many Dimensions. Theory & Experiment on Water & Hydration. Undergraduate Workshop

POLYMER CHEMISTRY

Program Chairs: S. Iacono, U.S. Air Force Academy, Dept. of Chemistry, 2355 Fairchild Dr., Ste. 2M257, USAF Academy, CO 80840, scott.iacono@usafa.edu; S. Lin-Gibson, NIST, 100 Bureau Dr., Stop 8543, Gaithersburg, MD 20899, (301) 975-6765, slgibson@nist.gov; J. Youngblood, Purdue U, 501 Northwestern Ave., West Lafayette, IN 47907, (765) 496-2294, jpyoungb@purdue.edu

Abstracts due March 18.

AkzoNobel Award for Outstanding Graduate Research in Polymer Chemistry. W. Ford, warren.ford@okstate.edu

Biomacromolecules for Therapeutics & Diagnostics Delivery. (Oral & Poster submissions.) J. Cheng, jianjunc@illinois.edu; L. Shekhawat, linda.shekhawat@sial.com; Y. Kwon, kwonyj@uci.edu

Biomacromolecules/Macromolecules Lectureship in Creative Polymer Science. J. Mabry, joseph.mabry@edwards.af.mil

Charles Overberger Award. R. Laine, talsdad @umich.edu

DSM Science & Technology Award. T. Baughman, travis.baughman@dsm.com

General Topics: New Synthesis & Characterization of Polymers, (Oral & Poster submissions.) D. Garcia, dana.garcia@ arkemagroup.com

Herman F. Mark Polymer Chemistry Award. M. Hillmyer, hillmyer@umn.edu

Mark Scholars Award. M. Hillmyer

Mark Scholars Senior Award. M. Hillmyer Mark Scholars Young Award. M. Hillmyer Monomer & Polymer Mimicry with Renewables. (Oral & Poster submissions.) R.

Mathers, rtm11@psu.edu; S. Miller, miller@ chem.ufl.edu POLY/PMSE Plenary Lecture & Awards

Reception. J. Youngblood; S. lacono; S Polymers for Transportation & Aerospace.

(Oral & Poster submissions.) J. Youngblood; M. Meador, maryann.meador@nasa.gov; M. Meador, michael.a.meador@nasa.gov; S. E. Morgan, sarah.morgan@usm.edu

Sensing & Controlling Motion with Polymeric Materials. (Oral & Poster submissions.) C. Wohl, christopher.i,wohl@nasa.gov

Sequence-Controlled Polymers. (Oral & Poster submissions.) J. Lutz, jflutz@unistra. fr; M. Ouchi, ouchi@living.polym.kyoto-u. ac.jp; M. Sawamoto, sawamoto@star. polym.kyoto-u.ac.jp; T. Meyer, tmeyer@ pitt.edu

Structural Composites & Biomaterials: Modeling & Experiment. (Oral & Poster submissions.) B. Farmer, barry.farmer@ wpafb.af.mil; J. Moller, mollerjc@muohio.

POLYMERIC MATERIALS: SCIENCE & ENGINEERING

Program Chairs: M. Becker, Dept. of Polymer Science, U of Akron, Akron, OH 44325-390, (330) 972-2834, becker@ uakron.edu: S. Granados-Focil, Carlson School of Chemistry & Biochemistry, Clark U, 950 Main St., Worcester, MA 01610, (508) 793-7375, sgranadosfocil@clarku.edu: A. Nelson, IBM Almaden Research Center, 650 Harry Rd., San Jose, CA 95120, (408) 927-2449, alshak@ us.ibm.com; C. M. Stafford, Polymers Division, NIST, MS 8542, 100 Bureau Dr., Gaithersburg, MD 20899, (301) 975-4368, chris.stafford@nist.gov

Abstracts due March 18.

AkzoNobel Student Award Symposium. J. Thomaides, john.s.thomaides@akzonobel.

Bioconjugates & Hybrid Biomaterials. B. Olsen, bdolsen@mit.edu; D. Savin, dsavin1973@gmail.com

Excellence in Graduate Student Research. A. Nelson; C. Stafford; M. Becker

General Papers/New Concepts in Polymeric Materials, S. Granados-Focil. Hairy Particles: Theory, Synthesis, Behavior & Applications. B. Zhao, zhao@ion.chem.

utk.edu; L. Zhu, lei.zhu2@case.edu Joint PMSE/POLY Poster Session. S.

Granados-Focil Journal of Polymer Science Award. C. Hawker, hawker@mrl.ucsb.edu; K. Wooley, wooley@mail.chem.tamu.edu; V. Cleave,

vcleave@wiley.com Polymer Science Research & Teaching: A Tribute to Professor Jeffrey S. Moore. D. Venkataraman, dv@chem.umass.edu; J. Heemstra, heemstra@chem.utah.edu;

M. Mio. miomi@udmercv.edu Roy W. Tess Award: Symposium in Honor of Gordon P. Bierwagen. N. Wilson, nick. wilson.1@ndsu.edu

Second International Symposium on Polybenzoxazines, H. Ishida, hxi3@cwru.edu

PROFESSIONAL RELATIONS

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

Abstract due date unavailable at press time.

RUBBER DIVISION

Will not meet in Indianapolis.

SMALL CHEMICAL BUSINESSES

Program Chair: J. E. Sabol, Chemical Consultant, P.O. Box 085198, Racine, WI 53408-5198, (262) 498-8005, jsabol@ chem-consult.com

Abstracts due March 25

Applications of Ionic Liquids from the Small Business Sector. S. Seelig, ssseelig@ aol.com

Best Practices for Success in Startup & Growing Businesses. J. Newsam, jmn@ windhoverventures.com

Chemical Angel Network: Chemists Investing in Chemical Deals. M. Vreeke, mvreeke@aol.com; S. White, sidwhite@tampabay.rr.com

Resources for Startup & Small Businesses.

J. Sabol

SBIR & STTR Can Help Your Business. J.

Small Chemical Businesses in Motion. J. Sabol Small Businesses Grow by Using Social Media. J. Maclachlan, pidgirl@gmail.com

Small Chemical Businesses Poster Session. G. Ruger, gruger04@yahoo.com

Technology Transfer: How To Make It Profitable. J. Sabol

True Stories of Success from Chemical Entrepreneurs. G. Ruger

Women in Innovation & Investing. J. Bryant, janetlbryant@pnl.gov; J. Maclachlan

ACADEMIC EMPLOYMENT INITIATIVE

Program Chairs: C. Kuniyoshi, American Chemical Society, Graduate & Postdoctoral Scholars Office, 1155—16th St., N.W., Washington, DC 20036, (202) 872-4588, c. kuniyoshi@acs.org; J. Z. Sostaric, American Chemical Society, Graduate & Postdoctoral Scholars Office, 1155—16th St., N.W., Washington, DC 20036, (202) 872-8734, j_sostaric@acs.org

Abstracts due April 12.

Academic Employment Initiative.

COMMITTEE ON ECONOMIC & PROFESSIONAL AFFAIRS

Program Chair unavailable at press time.

Abstract due date unavailable at press time.

COMMITTEE ON ENVIRONMENTAL IMPROVEMENT

Program Chair: R. Lomneth, U of Nebraska, Dept. of Chemistry, 6001 Dodge St., Omaha, NE 68182-0109, (402) 554-3097, rlomneth@mail.unomaha.edu

Abstracts due March 18.

Chemistry & the Environment Film Series. E. Warren, ewarren@scvacs.org

Hydraulic Fracking. G. Adams, gla@ ehsstrategies.com

COMMITTEE ON MINORITY AFFAIRS

Program Chair: J. Sarquis, Miami U, 1514 Lupine Rd., Healdsburg, CA 95448, (707) 395-0260, sarquijl@muohio.edu

Abstracts due March 18.

The Impact of Diversity & Inclusion: The Business Case for Diversity & Inclusion in Industry.

The Impact of Diversity & Inclusion: The Case for Diversity & Inclusion in Academic & Non-Profit Environments.

COMMITTEE ON SCIENCE

Program Chair unavailable at press time.

Abstract due date unavailable at press time.

INTERNATIONAL ACTIVITIES COMMITTEE

Program Chair unavailable at press time.

Abstract due date unavailable at press time.

SOCIETY COMMITTEE ON EDUCATION

Program Chair unavailable at press time.

Abstract due date unavailable at press time.

WOMEN CHEMISTS COMMITTEE

Program Chairs: A. Charlebois, Fairleigh Dickinson U, Dept. of Chemistry & Geology, M-Sb1-01, 285 Madison Ave., Madison, NJ 07940, (973) 443-8761, charleb@fdu.edu; A. C. DeBaillie, Chemical Product Research & Development, Eli Lilly & Co., Indianapolis, IN 46285, (317) 277-4298, debaillie_amy_c@iilly.com

Abstracts due March 18.

YOUNGER CHEMISTS COMMITTEE

Program Chair unavailable at press

Abstract due date unavailable at press time



