San Francisco, April 2–6, 2017

MEETING THEME: ADVANCED MATERIALS, TECHNOLOGIES, SYSTEMS & PROCESSES

Program Chair: K. Beers, NIST, Materials Science & Engineering Division, 100 Bureau Dr., Gaithersburg, MD, 20899, (301) 975-2113, beers@nist.gov

Abstracts due Oct. 31
Advanced Materials, Technologies, Systems & Processes Plenary Session, K. Beers
The Fred Kavli Innovations in Chemistry Lecture, L. Melohn, l_melohn@acs.org
The Kavli Foundation Emerging Leader in Chemistry Lecture, L. Melohn

AGRICULTURAL & FOOD CHEMISTRY

Program Chair: N. Seeram, Bioactive Botanical Research Laboratory, Dept. of Biomedical & Pharmaceutical Sciences, Lab 440/Office 495B, College of Pharmacy, U of Rhode Island, 7 Greenhouse Rd., Kingston, RI 02881, (401) 874-9367, sciences@uri.edu

Abstracts due Oct. 31
Advances in Nanotechnology for Food & Agriculture, A. Tarafder, abhijit.tarafder@waters.com; S. Olesik, olesik.1@osu.edu
New Applications of Supercritical Fluid Chromatography for Chromatographic Systems Using Carbon Dioxide, A. Tarafder, abhijit.tarafder@waters.com; S. Olesik, olesik.1@osu.edu

AGROCHEMICALS

Will not meet in San Francisco.

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

Graduate Student Symposium, C. Brine, brine113verizon.net
Structure & Chemistry of Proteins of Food Safety & Food Manufacturing Interest, Y. Zhang, yuzhu.zhang@ars.usda.gov
Synthetic Biology in Food & Agriculture, J. Talbert, jtalbert@iastate.edu; N. Nitin, nnitin@ucdavis.edu; R. Tiwari, rashmi.tiwari@pepsico.com
Undergraduate Symposium, C. Brine
Water as a Food Component, J. Finley

FOOD CHEMISTRY

Program Chair: Q. Qian, michael.qian@oregonstate.edu; A. Waterhouse, alwaterhouse@ars.usda.gov; B. Park, bosoon.park@ars.usda.gov

Abstracts due Oct. 31
Polymeric Materials, J. Finley, jfinle5@lillian.etu.edu; M. Qian, michael.qian@oregonstate.edu; A. Waterhouse, alwaterhouse@ars.usda.gov; B. Park, bosoon.park@ars.usda.gov

Lecture.

FOOD CHEMISTRY

Program Chair: M. O’Malley, U of California, Santa Barbara, Mail Code 5080, Engineering II Rm 3357, Santa Barbara, CA 93106-5080, (805) 893-4769, momalley@engineering.ucsb.edu; V. Roy, MedImmune, Inc., 1 MedImmune Way, Gaithersburg, MD, 20878-2204, (301) 398-2891, royi@medimmuned.com

BIOCHEMICAL TECHNOLOGY

Program Chair: D. Daly, 101 AIME Bldg., Box 870204, Alabama Innovation & Mentoring of Entrepreneur Center, U of Alabama, Tuscaloosa, AL 35487, (205) 348-3502, dandaly@ua.edu

Absouts due Oct. 31.
CARBOHYDRATE CHEMISTRY

Program Chair: N. Snyder, Davidson College, Box 7120, Davidson, NC, 28035, (704) 894-2309, nsnyder@davidson.edu

Absouts due Nov. 7.
Bio-Based Products, I. Wheeldon, i.wheeldon@engr.uic.edu; N. Agrawal, agrawalw@MedImmune.com; L. Y. yuk.ym.inn@gene.com
BIOPHYSICAL & MOLECULAR PROCESSES

Biophysical & Biomolecular Processes, N. Tugcu, nila.tugcu@merck.com; V. Natarajan, venkatesh.natarajan@biogen.com; R. Barros, barroses@ist.utl.pt
Biosimilars; J. Van Deventer, jvandeventer@tufs.org; J. Moore, moore.jamie@gene.com
Downstream Processing; P. Wright, pinnell@duke.edu; R. Clark, rclark@duke.edu
Emerging Technologies, J. Glasse, jk glasse@newcastle.ac.uk; R. Godward, ranga.godward@jifizer.com
Poster Session, Y. Chen, yvonne.chen@ucd.edu; J. Kim, jkim@eng.ua.edu; J. Pieracci, john.pieracci@biogen.com
Quality by Design, A. Rathore; arathore@biotechcmz.com; R. Gronke, rgbakane@biogen.com

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.

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Chemical Health & Safety

Program Chairs: D. M. Decker, Office of Environment Health & Safety, U of California, Davis, 1 Shields Ave., Davis, CA 95616, (530) 754-7964, dmddecker@ucdavis.edu; F. Wood-Black, Sophic Pursuits, Inc., 6855 Lake Rd., Poncey, Ok 47630, (580) 761-3703, fwbblack@ableone.net; J. M. Pickel, Oak Ridge National Laboratory, Chemical Sciences Div., 1 Bethel Valley Rd., MS 6209, Oak Ridge, TN 37830, (865) 576-0329, pickeljm@ornl.gov

Abstracts due Oct. 31.

Ask Dr. Safety: Preparing Useful Standard Operating Procedures, Invited (Cosponsored with CCE). N. Langerman, naal@chemical-safety.com; H. Elston, helston@midwestchemicalsafety.com

Best Practices in Selecting & Presenting Safety Training Content (Cosponsored with CCE). F. Wood-Black; D. Decker

Cannabis: Emerging Challenges in Regulations, Product Analysis & Processing (Cosponsored with CCS & SCHE). E. Pryer, ezra.pryer@gmail.com; J. Marcu, jahan.marcu@gmail.com

Early Impacts of the Lautenberg Chemical Safety Act (Cosponsored with CCS). J. Pickel

Health & Safety Posters (Cosponsored with CCE). J. Pickel

Information Flow in Environmental Health & Safety (Cosponsored with CCS & CINF). R. Stuart, ralph.stuart@leeene.com

What Have We Learned & Where Are We Going: Post-Settlement in the University of California (Cosponsored with CCS). D. Decker, J. Palmer, bwend1313@gmail.com

Chemical Information

Program Chair: E. Alvaro, Northwest General Libraries, 425 Mudly Library, 2233 Tech Dr., Evanston, IL 60208, (217) 722-1972, else.alvaro@uiuc.edu

Abstracts due Oct. 31.

Advanced Materials: Data Characterization & Application (Cosponsored with COMP). L. McEwen, lrm@cornell.edu; E. Bolton, bolton@ncmrl.nih.gov; S. Chalk, schalk@unf.edu

Advances in Data Visualization. E. Davis, erindavis@gmail.com

Advances in High-Throughput Screening (Cosponsored with COMP & MED). S. Srichitta, srichitta@utep.edu; R. Bienstock, rbienstock@gmail.com

Assessment of Chemical Collections & Services. V.F. Scalafi, vsca@unl.edu; A. Brooks, A.V. brooks@uchicago.edu

Careers in Chemical Information. S. K. Cardinal, cardinal@library.rochester.edu; K. D. Deards, lddeards@unl.edu

CINF Scholarships for Scientific Excellence: Student Poster Competition. S. Chalk & E. Alvaro

Managing Big Data in the Cloud Environment: Policies & Security Challenges. S. Srichitta

Materials Informatics & Computational Modeling (Cosponsored with COMP & POLY). R. Bienstock, M. Pasquillini, melissa_pasquillini@ncsu.edu

Open Access: Current Landscape, Challenges & Future Directions. Y. Li, yiye@umich.edu; G. Bygging, gtrace@stanford.edu; E. Kajosaalo, kajosaalo@mit.edu

Public-Private Partnerships: Fostering Drug Discovery & Data Sharing (Cosponsored with COMP). B. Bunnin, bunnin@collaborative.org; R. Bienstock

Text-Mining & Natural Language Processing for Chemical Information: From Documents to Knowledge. J. Nauss, jeff.nauss@linguistics.ucla.edu; R. Bienstock

Textbooks & the Practice of Science: Before, During & After Gutenberg (Cosponsored with CCE & HIST). R. Belford, rebelford@ucla.edu; T. Gupta, tanya.gupta@rdstate.edu; G. Patterson, gpatterson@andrew.cmu.edu

The Write Thing to Do: Ethical Considerations in Authorship & the Assignment of Credit (Cosponsored with COMP & ETHO). J. Curran, curran@pdx.edu; P. Mabrouk, p.mabrouk@unr.edu

Chemical Toxicology

Will not meet in San Francisco.
ENVIRONMENTAL CHEMISTRY

Program Chairs: S. Obare, Dept. of Chemistry, Western Michigan U, 1903 W. Michigan Ave., Kalamazoo, MI 49008, (269) 387-2923, sherine.obare@wmich.edu; S. Al-Abed, US EPA, 26 W Martin Luther King Dr., Cincinnati, OH 45268, (513) 569-7849, al-abed.souhall@epa.gov

Abstracts due Oct. 31.

Advances in Resource Recovery & Conservation in Water Systems. (Oral & Poster submissions.) T. Boyer, thboyer@asu.edu; L. Blaney, blaney@umbc.edu.

Applications of Artificial Intelligence & Computation Chemistry in Environmental Health. (Oral & Poster submissions.) A. J. Williams, williams.antony@epa.gov; C. Guikle, guikle.chris@epa.gov.

Aquatic Photochemistry (Cosponsored with GEOC). (Oral & Poster submissions.) K. McLell, kristopher.mcellen@env.ethz.ch; W. Arnold, arnell032@umn.edu; V. Lin, vivian.lin@usgs.ethz.ch.

Bioprocesses for Engineered Nanomaterials in Soil-Plant Systems. (Oral & Poster submissions.) Y. Yang, yuy@unr.edu; J. White, jason.white@ct.gov; B. Xing, b.x@umass.edu.

Chemical Principles of Environmental, Cellular & Organismal Toxicology (Cosponsored with COLL). (Oral & Poster submissions.) B. Gilbert, bgilbert@lbl.gov; S. Lehman, sllehman@uofg-jf-grenoble.fr; L. Charlet, charlet38@gmail.com; J. Simoñato, jeanpierre.simoñato@cea.fr; C. Celle, caroline.celle@ceca.fr; C. Vulpe, cvulpe@uirof.fr.

Chemistry & Application of Advanced Oxidation Processes for Water Detoxification, Treatment & Reuse. (Oral & Poster submissions.) G. Li, guilapaa@boro.edu; D. Dianou, dianou@ceca.fr; L. Tsui, liu@email.scu.edu @u.edu; K. G. She, oshea@fku.edu; D. Minakata, dminakat@mtu.edu; G. Quan, qianxia@dlut.edu.cn; X. He, xuexiang.he@lvdut.edu.cn.

Chemistry of Water Treatment from Sorption to Taste & Odor: Symposium Honoring the Contributions of Mel Selff. J. Pedersen, jeppesen@wisc.edu; F. Rosario-Ortiz, fernando_rosario@colorado.edu; M. McKeigue, mike.michaelmcgueire.com.

Clay Minerals Selectivity & Its Environmental Applications. (Oral & Poster submissions.) M. Elsayed, mohamed.elsayed@sdi.edu.

Contaminants in Coastal & Estuarine Ecosystems (Cosponsored with AGRO). (Oral & Poster submissions.) K. Arbust, arbustf@lsu.edu; S. Parajapatt, parajaparansi@lsu.edu.

Contaminants of Emerging Concern in Natural & Engineered Systems. (Oral & Poster submissions.) L. Blaney, Blaney@brandeis.edu; M. McDonald, mcdonald@brandeis.edu.

Environmental Chemistry: Undergraduate & Graduate Classroom, Laboratory & Local Community Learning Experiences (Cosponsored with ANYL & CHED). (Oral & Poster submissions.) K. Goh, kean.goh@cdpr.ca.gov; Y. Liu, yionhuu.lik@oer.ca.gov; D. McKeivy, dianemckill@colorado.edu.

Water Monitoring. (Oral & Poster submissions.) S. Chor, schorlottgewat@yahoo.com.

Whole Organism Metrology to Support Nanotoxicology Research in the Environment. (Oral & Poster submissions.) M. Johnson, monique.johnson@nist.gov; S. Hanna, shanna.hanna@nist.gov; C. Sims, christopher.sims@nist.gov; B. Nelson, bryant.nelson@nist.gov.

FLUORINE CHEMISTRY

Program Chair: N. Vasdev, Harvard Medical School, Division of Nuclear Medicine & Molecular Imaging, 55 Fruit St., White 427, Boston, MA 02114, (617) 643-4736, vasdev.neil@mgh.harvard.edu

Abstracts due Oct. 31.

ACS Award for Creative Work in Fluorine Chemistry. (Oral & Poster submissions.) N. Vasdev.

General Papers. (Oral & Poster submissions.) N. Vasdev.

GEOCHEMISTRY

Program Chair: A. Igen, Sandia National Laboratories, Dept. of Geochimistry, MS-0754, PO Box 5800, Albuquerque, NM 87185-0100, (505) 284-1393, agilgen@sandia.gov

Abstracts due Oct. 31.

Advances in Treatment Processes for Metals & Metalloids (Cosponsored with ENV). (Oral & Poster submissions.) C. Widman, cwilliam@geoscience.com; K. Campbell-Hay, kmcp@unm.edu.

Biogeochemistry of Unconventional Oil & Gas (Cosponsored with ENVR). (Oral & Poster submissions.) D. Alessi, alessi@uaberta.ca

Contaminants Transport, Uptake & Remediation at Contaminated Sites (Cosponsored with ENVR). (Oral & Poster submissions.) B. Jeon, bjleen@hanyang.ac.kr; Y. K. Song, yksong@hanyang.ac.kr; D. Tszong; dan.tsang@poluui.hk; M. Kurade, mayurkurd@hanyang.ac.kr

Evolving Nanoparticle Reactivity throughout Nanoparticles, Growth & Dissolution (Cosponsored with CAtL). (Oral & Poster submissions.) N. Solits, Jennifer.solits@gmail.com; M. Conroy, mcconroy@pnnl.gov; S. Leslie, sarahs.leslie@pnnl.gov; P. Westerhoff, p.westerhoff@asu.edu.

Formation, Structure & Reactivity of Biogenic Minerals. (Oral & Poster submissions.) O. Duckworth, owduckwa@ncsu.edu; J. Pena, jacquelin.pena@unl.ch; M. Polz, matt.polz@umn.edu; C. Santelli, santelli@umn.edu.

General Geochemistry. (Oral & Poster submissions.) A. Igen.

Micromolar-Driven Geochemical Reactions: Kinetics & Communities. (Oral & Poster submissions.) W. D. Burgs, WDB33@engr.psu.edu; B. Tebo, tebo@ohsu.edu; C. Hansel, chansel@wisc.edu; J. Sanchez, jsanchez@uis.edu; J. Signorello, jsignorello@wisc.edu; M. Jones, d.jones@uva.edu.

Mineral-Water Interface Chemistry: A Tribute to Glenn Waychunas (Cosponsored with COLL & ENVR). (Oral & Poster submissions.) B. Gilbert, bgilbert@lbl.gov; C. Kim, cskim@chapman.edu; P. O’Day, podley@ucmerced.edu.

Mineral-Water Interface Chemistry: General Session (Cosponsored with COLL & ENVR). (Oral & Poster submissions.) J. Bracco, jbracco@anl.gov; S. Higgins, steven.higgins@wright.edu; S. Lee, sisle@anl.gov.

Mineral Nucleation: Transient Intermediates & Phase Transitions. (Oral & Poster submissions.) S. Riechers, shawn.riechers@pnnl.gov; B. Legg, benjamin.legg@pnnl.gov.

Pore-Scale Geochemical Processes & the Implications to CO2 Geologic Storage. (Oral & Poster submissions.) H. Deng, hangdeng@lbl.gov; C. Steefel, csteefel@lbl.gov; S. Molins, smolins@lbl.gov.

Redox-Driven Environmental Geochemical Reactions for Metals, Major Elements & Organic Pollutants. (Oral & Poster submissions.) Y. Yang, yang@umn.edu; E. Roden, eroden@pennlive.com.

Structure & Reactivity of Cementitious Materials from Advanced Characterization Techniques. (Oral & Poster submissions.) B. Ma, bin.ma@uofg-jf-grenoble.fr.

HISTORY OF CHEMISTRY

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

Abstracts due Nov. 7.

Chemistry through the Eyes of Non-Chemists: Evolution of the Public Perception of Chemistry. N. Taurel, ntaurel@nmsu.edu; D. Rabinovich, drabinovich@uoregon.edu.
INORGANIC CHEMISTRY

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

Abstracts due Oct. 31.

Chemistry is Central to Applied Materials. (Oral & Poster submissions.) C. Bertozzi, bertozzi@stanford.edu; C. Chang, christianchang@berkeley.edu; M. Paley, m_paley@acs.org

Chemistry of Materials. C. Lugmair, clairtiant.com


Chemistry of Materials: Metal Organic Frameworks. C. Lugmair

Chemistry of Materials: Nanomaterials. C. Lugmair

Coordination Chemistry: Characterization & Applications. (Oral & Poster submissions.) S. Koch

Coordination Chemistry: Synthesis & Characterization. (Oral & Poster submissions.) S. Koch

Deposition & Etching of Nanostructures. (Oral & Poster submissions.) L. McElwee-White, linnwhite@chem.ufl.edu; H. Fairbrother, hfairbro@jhu.edu; A. Walker, amy.walker@utdallas.edu

Electrochemistry. (Oral & Poster submissions.) B. Melot, melot@uac.edu; E. Rodriguez, erafinan@umd.edu

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

Inorganic Catalysts. (Oral & Poster submissions.) S. Koch

Inorganic Nanomaterials: Structure & Function in 0, 1 & 2 Dimensions. (Oral & Poster submissions.) E. Melain, melain@ku.edu; K. Kittilstved, kittilstved@chem.uoregon.edu

Inorganic Spectroscopy. (Oral & Poster submissions.) C. Popescu, cpopescu@colgate.edu

Lanthane & Actinide Chemistry. (Oral & Poster submissions.) A. de Tettoucourt-Dias, abd@sunr.edu

Main Group Chemistry. (Oral & Poster submissions.) T. Hudnall, hudnall@tstate.edu

Nanomaterials. (Oral & Poster submissions.) B. Trevy, btrewyn@mines.edu

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

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

Organoaluminum Chemistry. (Oral & Poster submissions.) N. Radu


Organoaluminum Chemistry: Synthesis & Characterization-Late Transition Metals. (Oral & Poster submissions.) N. Radu

Solid-State Inorganic Chemistry. (Oral & Poster submissions.) V. Polatvetes, polatvetes@chemistry.msu.edu; C. Lugmair

Spectroscopic Ellipsometry of Metalloenzyme Mechanism: Current Successes & Future Challenges. (Oral & Poster submissions.) J. Telser, telser@rosebud.etl; V. Delforce, derose@jpl.eu; E. Luche, luche@nasa.gov

Sustainability in Electroanalytical Fuel & Chemical Production. (Oral & Poster submissions.) J. Dempsy, dempsyje@gmail.com; L. Berber, laberber@ucdavis.edu

Switchable Catalysts. (Oral & Poster submissions.) Y. Diacorescu, ydiacorescu@chem.ucf.edu; J. Byers, jeffery.byers@bc.edu

Undergraduate Research at the Frontiers of Inorganic Chemistry. (Oral & Poster submissions.) C. Natare, nataroc@lafayette.edu; S. Smith, sheilars@umich.edu; A. Bentley, bentlyclark@clark.edu

MEDIICAL CHEMISTRY

Program Chair: A. Stamford, Merck Research Laboratories, RY800-A330, 126 E. Lincoln Ave., Rahway, NJ 07065-4607, (973) 868-2088, andy.stamford1@gmail.com

Abstracts due Oct. 31.

Actually it does Work: Success with Allosterial Kinase Ligands & Phosphatase Modulators. J. Schwartz, schwarz.jacob@gene.com; R. Moslin, ryan.moslin@bms.com; D. Weinstein, david.weinstein@bms.com; L. Lombardo, luis.lombardo@bms.com.

Antibiotic Drug Discovery: The Next Frontier. C. Meyers, cmeyers@jhu.edu; E. Brown, ebrown@mccomaster.ca

Drug Discovery for ALS: Putting the Ice Bucket to Work. G. Dubusch, gene.dubusch@bms.com; L. Jinju, lucie.als@alsonational.org

First-Time Disclosures. J. Schwarz Geochemistry Orals. A. Stamford

General Posters. A. Stamford

Kinase Inhibitors for Immuno-Inflammatory Diseases. J. Ramanujlu, joshi.m.ramanujlu@gsk.com

Macrocycles & Cyclopeptides in Medicinal Chemistry. M. Blanco, blanco_maria@lilly.com

MEDI Awards Symposium. A. Stamford

Medicinal Chemists’ Toolbox: Factors Influencing Oral Bioavailability & In Vivo Studies. K. Yeung, kapun.yeung@bms.com; P. Scali, paul.scali@bms.com; N. Meanwell, nicholas.meanwell@bms.com

Misfolded Proteins in Neurodegenerative Diseases. A. Wall, abbas.wall@merck.com

Residence Time: Not Just Affinity for Drug Design. B. Blagg, bblagg@jhu.edu; P. Tange, peter.tange@stonybrook.edu

Targeting Epigenetic Writers & Erasers. J. Jin, jinjin@msm.com

NUCLEAR CHEMISTRY & TECHNOLOGY

Program Chair: A. Hixon, U of Notre Dame, Civil, Environmental Engineering & Earth Sciences, 301 Stinson-Remick Hall of Engineering, Notre Dame, IN 46556, (574) 631-1872, ahixon@nd.edu

Abstracts due Oct. 31.

Advanced Actinide Materials: Nanostructure, Complexity & Extreme Environments. P. Burns, pburns@nd.edu; G. Sigmon, gsigmon@nd.edu

Academy of Nuclear Chemistry. R. Pielak-Filofco, rachel.pielak-filofco@flinders.edu.au

Glenn T. Seaborg Award for Nuclear Chemistry. W. J. Evans, wjevans@uci.edu

Frontiers in Atomic Environment Electronic Structure: A Tribute to Bruce Dunten. D. Clark, dclark@lanl.gov; D. Shuh, dshuh@lbl.gov; L. Sodelholm, Is@anl.gov

General Topics in Nuclear Chemistry & Technology. (Oral & Poster submissions.) L. Delmau, delmau@ornl.gov; A. Hixon

Nuclear & Radiochemistry Summer School: Past, Present & Future. D. Enser, denser@intech.edu; J.D. Robertson, robertt00nj@missouri.edu

Nuclear Fusion. T. Bredeweg, todd@lanl.gov; R. Rundberg, rundberg@lanl.gov

Young Investigators in Nuclear & Radiochemistry. A. Hixon

ORGANIC CHEMISTRY

Program Chairs: R. Broene, Bowdoin College, Chemistry Dept., 6600 College Sta., Brunswick, ME 04011, (207) 725-3626, rbroene@bowdoin.edu; S. Silverman, Merck Research Laboratories, 126 E. Lincoln Ave., RY800-A339, PO Box 2000, Rahway, NJ 07065, (732) 594-1977, steven.silverman@merck.com

Abstracts due Oct. 31.

Advanced Materials Technologies, Systems & Processes. (Oral & Poster submissions.) R. Broene, S. Silverman

Asymmetric Reactions & Syntheses. (Oral & Poster submissions.) R. Broene, S. Silverman

Biologically Related Molecules & Processes. (Oral & Poster submissions.) R. Broene, S. Silverman

Chemistry of Fullerenes, Carbon Nanotubes & Graphene. (Oral & Poster submissions.) R. Broene, S. Silverman

Flow Chemistry & Continuous Processes. (Oral & Poster submissions.) R. Broene, S. Silverman

Heterocycles & Aromatics. (Oral & Poster submissions.) R. Broene, S. Silverman

Materials, Devices & Switches. (Oral & Poster submissions.) R. Broene, S. Silverman

Metal-Mediated Reactions & Syntheses. (Oral & Poster submissions.) R. Broene, S. Silverman

Molecular Recognition & Self-Assembly. (Oral & Poster submissions.) R. Broene, S. Silverman

Total Synthesis of Complex Molecules. (Oral & Poster submissions.) R. Broene, S. Silverman


Total Synthesis of Complex Molecules. (Oral & Poster submissions.) R. Broene, S. Silverman

PHYSICAL CHEMISTRY

Program Chair: J. Shea, U of California Santa Barbara, Chemistry Dept., Chemistry Rm 1950, Santa Barbara, CA 93106-9510, (805) 893-5604, shea@chem.ucsb.edu

Abstracts due Oct. 31.

Dynamics & Structure of Molecular Fluids: Honoring the Work & Life of Branka Ladanyi. N. Levinger, nancy.levinger@colostate.edu; A. Krummel, akrummel@gmail.com

Expanding the Frontiers in Condensed Phase Astrochemistry: Electron Transfer Processes in Ices & Catalysis on Interstellar Grains. R. Kaiser, ralfk@hawaii.edu; M. Guidapati, guidapati@umd.edu