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This has been an interesting time to serve the division. The weeks before the Spring meeting were filled with urgent action as I and other division chairs worked with the ACS to cancel the in-person meeting and to define next steps. For COLL, the path forward was both exciting and fruitful. In addition to the SciMix platforms provided by the ACS, COLL held well-attended, synchronous, virtual oral sessions with live and lively discussions. The caliber of scientific exchange was exquisite!



Building on that success, this August, we will again host synchronous sessions in the COLL-sponsored live stream meeting in addition to the ACS virtual meeting, which will open with talks from the outstanding 2020 Langmuir Lecturers, Kirsten Fichthorn and Emmanuel Delamarche. Between COLL-sponsored and ACS-organized events, we can immerse ourselves in science dawn to dusk, with programming from 5AM-6PM PT! Covid-19 associated challenges also forced changes upon the Colloids and Surface Sciences Symposium (CSSS), which held virtual programming with 680 registrants representing 31 countries and 5 continents. Details for future CSSS are given in this newsletter. The COLL community has risen to the challenges admirably.

In other news, COLL has reorganized the awards structure and introduced new awards including the Colloid and Surface Technology Award and the ACS Colloid and Surface Science Travel Award, in addition to our other long standing awards. Please consider nominating colleagues to recognize their excellence.

I close this letter noting that many of us have remained safe during the covid crisis, working on our project-driven and often team-driven careers remotely. However, some us are not unscathed, having lost friends and family members, or having fallen ill. I wish those who have been closely touched strength. I am also aware of the rising voices for social justice, that we are interconnected, and that science has much to do to become more inclusive. Please help to grow the COLL community by drawing in new members, and to identify division leaders by identifying diverse, dedicated nominees for division elections. Our community, and our focus on creating and disseminating excellent science is a gift that we should grow and share.

With best wishes, Kathleen Stebe Chair



Message from the Editor

Greetings readers - I am delighted to be serving as your Editor of *The Colloid and Surface Chemist*. Do you have something to share in the newsletter or content you'd like to see added? Please send your comments, pictures, and announcements to me, Lauren Zarzar (ldz4@psu.edu). I look forward to hearing from you. *-Lauren*

Division Officers and Councilors

Elected Officers

Chair: Kathleen Stebe (kstebe@seas.upenn.edu)
Chair Elect: Matthew Lynch (lynch.ml@pg.com)
Vice Chair: James Batteas (batteas@chem.tamu.edu)

Past Chair: Lorena Tribe (lut1@psu.edu)

Program Chair: Ramanathan Nagarajan (ramanathan.nagarajan.civ@mail.mil)

Secretary: Marc Ilies (mailies@temple.edu)

Treasurer: Marina Ruths (marina_ruths@uml.edu)
Membership Secretary: Rosa Espinosa-Marzal (rosae@illinois.edu)

Member-at-Large: Nancy Falk (Nancy.Falk@clorox.com)

Member-at-Large: Rosalynn Quinones-Fernandez (quinonesr@marshall.edu)

Member-at-Large: Shelley Claridge (claridge@purdue.edu)
Councilors: Nicholas Abbott (nabbott@cornell.edu)
Jennifer Hollingsworth (jenn@lanl.gov)

Maria Santore (santore@mail.pse.umass.edu)

Alternate Councilors: Jill Millstone (jem210@pitt.edu)

Steven Tait (tait@indiana.edu)

Andrew Teplyakov (andrewt@udel.edu)

Appointed Officers

Chair, Awards Committee: Nicholas Abbott (nabbott@cornell.edu)

Unilever Award Committee Chair: Ponisseril Somasundaran (ps24@columbia.edu)

LaMer Award Committee Chair: Matthew Helgeson (helgeson@ucsb.edu)

Applied Materials & Interfaces Award Chair: Matthew Lynch (lynch.ml@pg.com)

ACS Fellows Nominations Chair Nicholas Abbott (nabbott@cornell.edu)

Maria Santore (santore@mail.pse.umass.edu)

Newsletter Editor: Lauren Zarzar (ldz4@psu.edu)

Regional Meetings Coordinator: Rosalynn Quinones-Fernandez (quinonesr@marshall.edu)

Summer Symposium Chair: Jim Schneider (schneider@cmu.edu)

Webmaster: Shelley Claridge (claridge@purdue.edu)
Student-Industry Symposium Chair: Nancy Falk (Nancy.Falk@clorox.com)

PUI Networking Symposium Chair: Eric Borguet (eborguet@temple.edu)

Free ACS Programs for Graduate Students and Postdocs

For information on opportunities for students and postdocs, including the ACS Preparing for Life After Graduate School Workshop www.acs.org/gradworkshop, please contact GradEd@acs.org or visit www.acs.org/grad

Meet the New COLL Leadership



Dr. Marc A. Ilies is a Professor in the Department of Pharmaceutical Sciences of Temple University School of Pharmacy in Philadelphia, PA. His research interests lie in the broadly defined area of bio-organic & medicinal chemistry/chemical biology at membrane interfaces, where he combines heterocyclic chemistry and drug design, materials sciences and pharmaceutical sciences to generate novel therapeutic entities with a high therapeutic index. Ilies research group is active towards synthesis, self-assembling, physicochemical and biological properties of assemblies of amphiphilic molecules of different molecular weights and packing parameters (surfactants, gemini surfactants,

lipophilic oligomeric surfactants, lipids, dendrons, polymers) and in their interfacial engineering for controlling the above-mentioned properties, drug and gene loading and delivery, enzymatic degradation and toxicity.



Rosalynn Quiñones is an Associate Professor at Marshall University, Huntington, WV. Prof. Quiñones graduated from University of Puerto Rico, Humacao Campus with a B.S. in Industrial Chemistry (2002) and a Doctoral Degree in Chemistry from Duquesne University (2008) working with Dr. Ellen S. Gawalt. After finishing her Ph.D. study, she completed a postdoctoral training at University of Michigan (2010) working with Dr. Adam J. Matzger. Then she joined Washington and Jefferson College (2011) as an NSF teaching/research postdoctoral fellow, working with Dr. Robbie Iuliucci. She joined the faculty at Marshall University in the Fall of 2013. Her research

interests are modification and characterization of metal oxide nanoparticles using thin films, and screening of pharmaceutical drugs for polymorphism.



James Batteas is Professor of Chemistry and Materials Science and Engineering at Texas A&M University. His work focuses on the areas of nanoscale materials and devices, biological surfaces and interfaces and nanotribology. Prof. Batteas obtained his Ph.D. at the University of California, Berkeley, and was a postdoctoral Fellow at Harvard University. He joined the faculty at Texas A&M in 2005. He is a Fellow of the Royal Society of Chemistry and is the Inaugural Holder of the D. Wayne Goodman Professorship in Chemistry, recognizing his expertise in the fields of materials and surface chemistry, and nanoscience. He serves on the Editorial Board of RSC Advances and on the Editorial Advisory Board of ACS Central Science.

COLL Division Promotional Video and Website

The COLL Division promotional video is available. Please watch and share the video with your colleagues. Be on the lookout for a new video to come in 2020! Watch now.

A new COLL Division webpage is now live! The new site will make it easier to access information you need about upcoming meetings, awards, and contacts for COLL division activities. https://www.colloidssurfaces.org/



Highlights from the 2020 Spring National ACS Meeting

Due to the extraordinary circumstances related to the coronavirus, all in-person events originally planned for the 2020 Spring Meeting in Philadelphia were cancelled, with ACS offering programming via the SciMeetings virtual science-sharing platform. Recognizing the importance of discussion in advancing scientific exchange, COLL session chairs and symposium organizers also offered synchronous online scientific sessions, with great success. The effort, led by Matt Helgeson and Nagu Ramanathan, under the (cheer-) leadership of Kate Stebe, allowed doctoral students, post-doctoral researchers, academic and industrial researchers to share new scientific discoveries in real time with ample opportunity for discussion. In addition, Megan Elinski oversaw a poster "session" over Twitter. COLL served as a leader in the transition to virtual programming, ultimately delivering 155 well attended, live oral presentations

over Zoom. Speakers presented from around the world, including from Argentina, Australia, Canada, China, France, Germany, Hong Kong, India, Japan, Qatar, Singapore, South Korea, Taiwan, the UK, and the US. An article detailing COLL's efforts in C&EN is found here. Building on this experience, COLL will once again offer live, synchronous sessions at the Fall Meeting, with details given under Upcoming Events and Deadlines. We look forward to "seeing" you over Zoom, and engaging in lively interactions!

COLL also invited undergraduate students and advisors from PUIs (Primarily Undergraduate Institutions) to contribute to the standing symposia of Nanomaterials, Surface Chemistry, Basic Research in Colloids, Surfactants and Interfaces, and Biomaterials and Biointerfaces. One student abstract was selected for an oral presentation in each of these four symposia. Awardees: Veronica Gerios (Krisanu Bandyopadhyay, University of Michigan-Dearborn), Jordyn Markle (Shelli Frey, Gettysburg College), Kim Paulin (Marilyn Rampersad Mackiewicz, Portland State University), and Seth Croslow (Audra L. Goach, Monmouth College). Runners Up: Farzana Begum (Samiul Amin, Manhattan College), Angela Bui (Fangyuan Tian, California State University Long Beach), Elizabeth (Lizz) Whitney (Ellen J. Robertson, Union College), and Giovanni Fardella (Joseph W. Krumpfer, Pace University). Honorable Mentions: Lynnie Chong (Sunghee Lee, Iona College), Akane Ichiki (Kazushige Yokoyama, SUNY-Geneseo), Zachary J. O'Dell (Kathryn R. Riley, Swarthmore College), and Reilly Lynch (Mark Bussell, Western Washington University).

At left: Eric Borguet and Lorena Tribe interviewing awardee Veronica Gerios and Professor Krisanu Bandyopadhyay from the University of Michigan – Dearborn after her talk during the spring COLL meeting. Veronica was one of the four undergraduates to receive the award, and one of the two who chose to give oral presentations via zoom.

COLL Awards

ACS Award in Surface Chemistry



The ACS Award in Surface Chemistry, sponsored by Procter & Gamble, will be awarded to Teri Odom (Northwestern University). Prof. Odom will accept the award and present a lecture at the Spring 2021 National ACS Meeting.

ACS Award in Colloid Chemistry



The ACS Award in Colloid Chemistry, sponsored by Colgate-Palmolive, will be awarded to Molly Stevens (Imperial College). Prof. Stevens will accept the award and present a lecture at the Spring 2021 National ACS Meeting.

2020 Langmuir Lectureship Award

Langmuir and the ACS Division of Colloid & Surface Chemistry are proud to announce Kristen Fichthorn (Penn State) and Emmanuel Delamarche (IBM) as the winners of the 2020 Langmuir Lectureship Award. The award winners will present their research during a dedicated symposium and award ceremony during the 2020 ACS National Meeting & Exposition (held remotely).



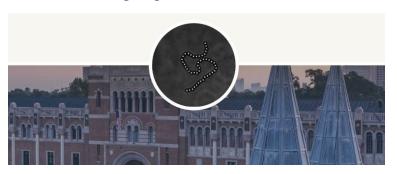


2020 ACS Applied Materials & Interfaces Young Investigator Award

ACS Applied Materials & Interfaces, in partnership with the ACS Division of Colloid & Surface Chemistry, is pleased to announce that Dr. Cheng Zhong, Tianjin University, is the winner of the 2020 ACS Applied Materials & Interfaces Young Investigator Award. Dr. Zhong will present a lecture at the 2020 ACS Fall National Meeting.



Highlights from the 94th Virtual Colloid & Surface Science Symposium



The 2020 94th ACS Colloid & Surface Science Symposium was held virtually on June 8, 9, and 12th, 2020. The co-chairs were Professors S. Lisa Biswal, Christy Landes, and Matteo Pasquali from Rice University. Plenary lectures were given by Professor Sujit Datta (Princeton U.), titled "Life in a Tight Spot: Bacterial motility in heterogeneous media", Professor Wen Song (UT Austin), titled "Spontaneous Emulsification of Crude Oils during

Low Salinity Waterflooding", and Professor Xiao Su (UIUC), titled "Electrochemical Interfaces for Molecularly-Selective Separations." A diverse set of speakers representing 9 countries (Brazil, Canada, Germany, India, Israel, Italy, Netherlands, Spain, and the USA) contributed an additional 54 talks to 12 sessions, covering Colloids and Interfacial Phenomena related to Biological Systems, Oil & Gas Applications, and Polymers & Gels. Other sessions include Nanomaterials, Active and Anisotropic Colloids, and Rheology. Session chairs, which include Professors A. Marciel (Rice U.), W. Chang (Texas Tech), V. Prigiobee (Stevens Institute of Technology), J. Richards (Northwestern U.), S. Hashmi (Northeastern U.), M. Jones (Rice U.), B. Bharti (LSU), C. Silvera Batista (Vanderbilt U.), and Q. Chen (UIUC), selected the best graduate student/postdoc speaker awards. The award winners include L. Caselli (CSGI - U. Florence), A. Kanthe (CCNY), N. Wu (Lehigh U.), A. Pete (LSU), D. Lobmeyer (Rice U.), D. Goggin (Colorado School of Mines), X. Wang (Cornell U.), B. van Ravensteijin (Utrecht University), T. Bhattacharjee, (Princeton U.), and M. De Corato, (Barcelona IST). The Symposium had over 680 registrants representing 31 countries and 5 continents. We hope to see everyone at future symposia scheduled to be held at Rice University, June 13-16th, 2021, and Colorado School of Mines, July 10-13th, 2022.







Keynote speakers from left ot right: Sujit Datta (Princeton), Wen Song (UT Austin), Xiao Su (UIUC)

Upcoming Events and Deadlines

260th ACS National Meeting & Exposition, August 16 - 20, 2020

COLL programming for the 2020 Fall ACS National Meeting (originally scheduled to take place in San Francisco, CA) has two components. First, is the ACS Virtual national meeting organized by ACS for all Divisions. Second, is the COLL Synchronous Virtual Meeting with Live-Streaming, organized by the COLL Division. See https://www.colloidssurfaces.org/conferences/. For questions, contact the COLL Program Chair, Ramanathan Nagarajan (Nagu) at Ramanathan.nagarajan.civ@mail.mil

COLL sponsored Live-Stream Meeting (August 16-20): The Division will hold a synchronous Zoom virtual meeting with live-streaming as part of the ACS 2020 Fall Virtual Meeting. The attendance is open to all. No registration is required. We encourage you to forward the meeting information to other colleagues/students to enable wider participation. Speakers will interact with those in virtual attendance via live discussions overseen by session chairs in real time to foster scientific exchange. COLL sessions are scheduled for August 16, Sunday (Poster session, 2:00 PM – 5:00 PM) and August 17, 18, 19 and 20, Monday to Thursday, (Oral presentations, AM sessions 5:00 AM – 8:00 AM and PM sessions 3:00 PM – 6:00 PM (all PT). Schedule of sessions, meeting ZOOM links, and posters will be

posted on the COLL website: https://www.colloidssurfaces.org/conferences/.

Virtual Meeting sponsored by ACS (August 17-20). ACS is hosting broadcast oral sessions, on-demand oral session and on-demand poster sessions, using pre-recorded presentations. Registration is required for the ACS meeting to participate. COLL has scheduled 8 "Broadcast sessions" that will be held on each meeting day (August 17, 18, 19 and 20). The AM session will be 10:00 AM – 12:00 PM and the PM session will be 1:00 PM -3:00 PM Pacific Time (PT). "Broadcast sessions" will include pre-recorded presentations with slides and audio/video to be broadcast during scheduled times. At the conclusion of each session, there will be a live question and answer session. The Monday AM Broadcast session will feature the two Langmuir Lecturers, Kirsten Fichthorn and Emmanuel Delamarche. The COLL schedule for the Broadcast session can be found on the COLL webpage. All remaining oral abstract submitters will participate in the "On-Demand sessions". Pre-recorded presentations with slides and audio/video will be available on-demand for the duration of meeting. All poster abstract submitters will participate in the "Posters On-Demand session". A single slide or PDF of the poster will be available on demand for the duration of the meeting. Presenters may include a brief audio along with their poster. More details here.

The ACS Fall 2020 Virtual Meeting & Expo Registration fee includes:

- Exclusive access to the live and broadcast content from August 17 20
- Exclusive access to all meeting On Demand content from August 17 28
- Exclusive access to the virtual Expo
- Interactive networking through chat and video
- Online access to meeting materials

Daily schedule is given below. (All times are Pacific Daylight Time)	
5:00 AM -8:00 AM	COLL Division hosted live-streaming on Zoom. No meeting registrations is needed and open to all.
8:00 AM -9:00 AM	ACS Opening Session Live Stream on the Virtual Mainstage.
	Meeting registration is required.
9:00 AM -10:00 AM	ACS Posters On-Demand. Division Networking Opportunities via Zoom rooms
	Meeting registration is required.
10:00 AM -12:00 PM	ACS Broadcast Technical Program. There will be pre-recorded presentations, followed by live
	moderated Q&A via Zoom. Meeting registration is required.
12:00 PM -1:00 PM	ACS Posters On-Demand. Division Networking Opportunities via Zoom rooms
	Meeting registration is required.
1:00 PM -3:00 PM	ACS Broadcast Technical Program. There will be pre-recorded presentations, followed by live
	moderated Q&A via Zoom. Meeting registration is required.
3:00 PM -6:00 PM	COLL Division hosted live-streaming on Zoom. No meeting registrations is needed and
	open to all.

95th Colloid & Surface Science Symposium @ Rice



The 94th ACS Colloid & Surface Science Symposium was held by Rice University, but was held virtually. In hopes to welcome us to a live meeting, the 95th meeting with also be at Rice on June 13-16, 2021 Organizers: Lisa Biswal, Matteo Pasquali, and Christy Landes. The 96th Symposium will be held at the Colorado School of Mines on July 10-13, 2022. Organizers: Carolyn A. Koh, David T. Wu, David W. M. Marr, and Ning Wu.

Volunteer to Organize a Symposium for COLL!

National Meetings. If you want to organize a symposium for the Spring meeting, a proposal must be sent by June 1st of the previous year. If you want to organize a symposium for the Fall meeting, proposal must be sent by November 1st of the previous year. Proposals are being accepted for the following ACS National Meetings now:

Meeting Theme: Resilience of Chemistry 262nd National Meeting & Exposition August 22 - 26, 2021 in Atlanta, GA Proposal deadline: 1 November 2020

263rd National Meeting & Exposition Theme: Evolving Bimolecular Sciences March 20 - 24, 2022 in San Diego, CA Proposal deadline: 1 June 2021 264th National Meeting & Exposition Theme: Sustainability in a Changing World

August 21-25, 2022 in Chicago, IL Proposal deadline: 1 November 20201

If you want to organize a symposium, please e-mail a proposal to the COLL Program Chair who will act quickly to decide on the suitability of the symposium and the best meeting to schedule it. Contact: Dr. Ramanathan Nagarajan (NAGU); US Army Futures Command CCDC Soldier Center, General Greene Avenue, Natick MA 01760 Ph: 508-233-644, E-mail: Ramanathan.Nagarajan.Civ@mail.mil

Regional Meetings. In the past, the Division of Colloid and Surface Chemistry has provided financial support for COLL-related programming in several ACS Regional Meetings. The Division provides up to \$500 per symposium, with a maximum of two symposia per regional meeting, for programming that is consistent with the scientific mission of the Division with the stipulation that COLL funding must be acknowledged in the meeting program. Interested organizers of relevant symposia at future regional meetings should contact the division's regional meetings liaison, Prof. Rosalynn Quinones (quinonesr@marshall.edu) to request COLL support. All requests should identify the regional meeting, with dates and location, along with the symposium or symposia titles, a list of topics to be included, names of speakers (if known) and a statement of how Division funds will be used.

ACS Innovation Hub LinkedIn Group

The ACS Technical Division leaders would to invite entrepreneurially-minded COLL members to the new Innovation Hub LinkedIn group, where those interested in entrepreneurship in the chemical industry can make important connections, get advice, and learn about the latest trends driving chemical industry innovation. The group has already gained more than 350 members since its launch in early July, and we're sharing valuable content and fostering collaborative conversation every day. With your help, the group will continue to grow and be a valuable incubator for entrepreneurship and innovation in the chemical space. https://www.linkedin.com/groups/12269166/



2020 COLL Division Elections

Every year the Division holds elections for open officer positions, typically sometime between September and November. This year the division is seeking candidates for a number of open officer positions. Being an officer is a great way of getting more involved in the Division and having an impact on the many activities that the Division is involved with and sponsors. We are an active and vibrant division of more than 2,400 members, and we are always looking to engage new people to participate in leading the Division. The COLL Division is particularly interested in expanding the participation in leadership activities by members of underrepresented groups, as well as by industrial and international members. Please consider running for one of the positions described below and encouraging others

to run. For more details please contact past-chair Lorena Tribe (lut1@psu.edu, 610-396-6187). If you are interested please contact Lorena before August 15. Open officer positions in the Division that are up for election include:

Vice-Chair: Elected to four-year sequence that includes one year each as Vice-Chair, Chair-Elect, Chair, and Past-Chair. Each of these has various responsibilities, but the year as Chair is most important, when the person is responsible for various division initiatives and decisions.

Councilor: This is a three-year term as COLL Division representative to the ACS decision-making body. Includes membership in an ACS Council committee.

Member-at-large: Three-year term as a member of the COLL Division Executive Committee. Members-at-large participate in all Executive Committee meetings, and decision-making and advisory functions. One of the roles of the MAL who will be elected this year is to promote COLL related activities at ACS Regional Meetings.

Secretary: Three-year term for an Executive Committee member who is responsible for keeping Division records and communicating with Division membership.

Program Chair: One-year term for an Executive Committee member who oversees symposium organization at national ACS meetings.

A Message from our Membership Secretary



Encourage your colleagues and coauthors to become members of the Division of Colloid and Surface Chemistry (COLL)! COLL is one of the most active Divisions in the American Chemical Society with approximately 2400 members throughout the world. Scientists like yourself join the Division to benefit professionally from the exchange of scientific information between its members. Attendance and presentations at the Division's conference symposia provide excellent opportunities for professional networking and for enhanced visibility of your research. Every year, nearly 2000 research presentations are made in the COLL Division at the two ACS National Meetings and the unique summer symposium of the COLL Division. As a Division member, you can also volunteer to organize

a thematic technical symposium on a topic of your interest at the ACS National Meetings. To learn more about our activities, fellowships, and awards, visit our webpage at coloridescriptor.

To join the Division, go to http://www.acs.org/content/acs/en.html. If you are not an ACS member, first join the ACS. If you are an ACS member, log in and then select "Membership & Networks", "Technical Divisions" and "Join a Division". On the application form, fill in the code 509 for the COLL division. The Division Membership Fees are: \$15 (ACS member), \$16 (ACS non-member, COLL affiliate), or \$5 (ACS student member).

Sincerely,

Rosa Espinosa-Marzal

Membership Secretary of the ACS COLL Division

A Message from our Awards Chair

Dear Colloids Community:

COLL has formulated plans to create a new Awards Committee structure within the Division. The proposed Awards Committee membership will comprise an elected chair (2 year term as chair after 2 year term as vice-chair), an elected committee vice-chair (2 year term, then becomes chair for 2 years), the past chair of COLL (1 year term) and the chair-elect of COLL (1 year term). The duties of the new Awards Committee will be to (i) encourage and stimulate nominations for national awards from engaged COLL members including industry participants, (ii) develop initiatives for new COLL awards, (iii) provide input on lectureship awards at the request of the COLL chair (e.g. Langmuir; AMI Young Investigator; Kavli Foundation Emerging Leader), (iv) coordinate COLL-endorsed ACS Fellowship



nominations, (v) as needed, facilitate identification of COLL members for service on award subcommittees, such as the LaMer Award Committee. This new Awards Committee structure will be formalized and phased in over the coming year.

I also write to encourage you to consider nominating an outstanding colleague for one of two ACS awards in the broad area of colloid and surface chemistry, as well as nominate a young investigator for the Unilever Award. We are also excited to introduce two new awards: the Colloid and Surface Technology Award and the ACS Colloid and Surface Science Travel Award. The awards are open to US and international researchers, and nominations that reflect the full breadth of our professional community are particularly valuable.

ACS Award in Colloid Chemistry (Deadline November 1, 2020)

Purpose: To recognize and encourage outstanding scientific contributions to colloid chemistry.

Award: The award consists of \$5,000 and a certificate. Up to \$2,500 for travel expenses to the meeting at which the award will be presented will be reimbursed.

Eligibility: The nominee must have made outstanding scientific contributions to colloid chemistry. The award will be granted regardless of race, gender, age, religion, ethnicity, nationality, sexual orientation, gender expression, gender identity, presence of disabilities, and educational background.

Link: https://www.acs.org/content/acs/en/funding-and-awards/awards/national/bytopic/acs-award-in-colloid-chemistry.html

ACS Award in Surface Chemistry (Deadline November 1, 2020)

Purpose: To recognize distinguished services in the advancement of surface chemistry.

Award: The award consists of \$5,000 and a certificate. Up to \$2,500 for travel expenses to the meeting at which the award will be presented will be reimbursed.

Eligibility: A nominee must have demonstrated extensive contributions to the advancement of surface chemistry. Activities recognized by the award may include such fields as teaching, writing, research, and administration. The award will be granted regardless of race, gender, age, religion, ethnicity, nationality, sexual orientation, gender expression, gender identity, presence of disabilities, and educational background.

Link: https://www.acs.org/content/acs/en/funding-and-awards/awards/national/bytopic/acs-award-in-surface-chemistry.html

Unilever Award for Outstanding Young Investigator in Colloid & Surfactant Science (Deadline February 1, 2021)

Purpose: To recognize and encourage fundamental work in colloid and/or surfactant science carried out in North America by researchers in the early stages of their careers.

Award: The award consists of \$3,000 and a plaque. Up to \$2,000 for travel expenses to the meeting at which the award will be presented will be reimbursed.

Eligibility: Nominees who are within seven (7) years of receiving their Ph.D. will be eligible for the Award. The cut off date for eligibility this year will be July 1, 2014. Special consideration is given to the originality and creativity of the work and to its potential impact. The research must have been carried out in North America.

Establishment and Support: The award was established in 2003 by the Unilever Corporation.

Link: https://www.colloidssurfaces.org/awards/

Colloid and Surface Technology Award (NEW - watch for announcements in 2021!)

Purpose: To recognize and encourage applied and translational work in colloid and surface science by individuals or small teams of researchers (typically 2-4) in industry, government laboratories or academia.

Award: The award consists of \$3,000 and a plaque. In addition, up to a total of \$1000 will be provided towards travel expenses for one or more speakers to attend the meeting at which the award will be presented. The winner or winning team is expected to deliver a lecture.

Eligibility: Researchers in industry, government laboratories or academia are eligible to apply. Special consideration

is given to the originality and creativity of the research leading to the process or product developed and to its impact on society.

Establishment and Support: The award was established in 2020 by the ACS Division of Colloid and Surface Chemistry.

ACS Colloid and Surface Science Travel Awards (NEW - watch for announcements in 2021!)

COLL will award several travel grants of up to \$500 per PhD graduate student or postdoctoral researcher as the first author of contributed oral presentations in sessions sponsored by COLL at ACS Spring or Fall National Meeting. Applicants will be chosen on the basis of the quality of their work as evidenced by the abstract of the paper, a letter of support from their academic advisor and the travel distance. Applicants must be PhD students or postdocs at the time of the National Meeting. Applications from individuals from groups underrepresented in STEM fields are particularly encouraged. Both student/postdoc and advisor, domestic or foreign, must be members of COLL, not just of ACS. A student may only receive COLL Travel Award once during their PhD and postdoc. Decisions for the awards will be sent by email to the applicants before the ACS National Meetings with instructions on how to receive reimbursement checks.

Regards,

Nick Abbott Colloids Division Awards Chair