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ACS NORTH JERSEY ORGANIC TOPICAL GROUP PRESENTS

2026 NJ-ACS Award for Creativity in Molecular Design & Synthesis

November 11th, 2026
9:00am - 5:00pm
The Palace at Somerset Park
333 DAVIDSON AVE, SOMERSET, NJ 08873

CALL FOR ABSTRACTS

Undergraduate students, graduate students, and postdoctoral researchers are encouraged to submit abstracts for the symposium poster session. Poster presentations will take place during scheduled breaks throughout the event, creating opportunities to share research findings, discuss scientific ideas, and connect with members of the chemistry community. Presenters will have the chance to network with distinguished speakers, faculty, fellow researchers, and industry leaders.

Abstract Guidelines:
<300 words
Please also indicate name, PI, institution, & graduate level.
Deadline:
September 4th, 2026
Email to:
bebbingtonm@montclair.edu
Subject line:
NJ-ACS Poster Abstract
Acceptance date:
September 25th , 2026

SPEAKERS

Prof. Gregory C. Fu
Caltech
2026 Award Recipient

Dr. Susan Zultanski
Merck

Prof. Mamoru Tobisu
Osaka University

Prof. Shih-Yuan Liu
Boston College

Dr. David Hays
3M

Dr. Francisco Gonzalez-Bobes
BMS

ACS | New York Local Section ACS | North Jersey Local Section

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THE Indicator

http://www.theindicator.org/

The monthly newsletter of the New York & North Jersey Local Sections of the American Chemical Society. Published jointly by the two sections and distributed to their 6,200 members.

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EDITORIAL DEADLINES

Issue	*Deadline*
October 2026	September 16, 2026
November 2026	October 16, 2026
December 2026	November 16, 2026
January 2027	December 16, 2026
February 2027	January 16, 2027

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All views expressed are those of the editor and contributors and do not necessarily represent the official position of the New York and North Jersey Local Sections of the American Chemical Society unless so stated.

September Calendar

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Westchester Chemical Society
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Frances S. Sterrett Environmental Symposium
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Chemistry of YOGa
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Mass Spectrometry Discussion Group
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NMR Discussion Group
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CHEMLUMINARY AWARDS FOR NEW YORK ACS SHINES AT THE 2026 CHEMLUMINARY AWARDS IN CHICAGO

Photo Caption: Dr. Ping Y. Furlan with ACS President Rigoberto Hernandez following her ChemLuminary keynote address, with the audience at the Skyline Ballroom in the background. Photo courtesy of Rigoberto Hernandez.

The ACS New York Local Section (NYACS) celebrated an exceptional evening at the 2026 ChemLuminary Awards Ceremony, held Sunday, August 23, at McCormick Place Convention Center in Chicago during the ACS Fall 2026 Meeting.

Dr. Ping Y. Furlan, recipient of the 2026 Award for Volunteer Service to ACS, delivered the keynote address (download here), reflecting on her personal journey and nearly three decades of ACS volunteer service. Centered on the theme of ACS as a community and "guiding light," her remarks highlighted the lasting impact of mentorship, outreach, and creating opportunities for others. The address concluded with a standing ovation from the audience. C&EN featured Furlan and her keynote prominently in its coverage of the ceremony.

The evening brought another proud moment when NYACS received the 2026 Outstanding Performance by a Local Section Award – Very Large Size Category. ACS recognized the Section for nearly 100 activities advancing inclusive excellence, student engagement, professional programming, and community outreach.

Congratulations to 2025 NYACS Chair, Dr. Eric Chang, and all NYACS officers, committee chairs, coordinators, and volunteers whose dedication and teamwork made this outstanding year possible!

CHEMLUMINARY AWARDS FOR NEW YORK ACS SHINES AT THE 2026 CHEMLUMINARY AWARDS IN CHICAGO (continued)

Photo Caption: NYACS receives the 2026 ACS Outstanding Performance by a Local Section Award – Very Large Size Category, presented by ACS President-Elect Christina Bodurow and Committee on Local Section Activities Chair Luke Roberson. From left: Christina Bodurow, Ping Furlan, Joe Wiener, Mary Virginia Orna, Frank Romano, and Luke Roberson. Photo courtesy of ACS District I Director, Katherine Lee.

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NORTH JERSEY SECTION MEETINGS

https://www.njacs.org/

2026 NORTH JERSEY ACS EXECUTIVE COMMITTEE MEETINGS

2026 North Jersey ACS Chair Mohammed R. Elshaer and the Executive Council welcome you to our monthly NJACS meetings. The meetings are normally held on the second **Wednesday from 6:30 pm to 8:30 pm.** All members are welcome to attend and become more involved in section activities. The initial dates for 2026 are, as follows:

Wednesday, September 13, 2026 (hybrid) **Wednesday, October 21, 2026** (hybrid)
Wednesday, November 11, 2026 (hybrid)

For links to the virtual meetings and RSVP for in-person attendance at hybrid meetings, please see our Section Calendar.

RUTGERS NEWARK
Department of Chemistry

ARNOLD & MABEL BECKMAN FOUNDATION

Friday, October 2, 2026 – 11:30 a.m.

Life Science Center II Room 130
225 University Ave., Newark, NJ

Professor Maxwell J. Robb

Professor of Chemistry

2020 Beckman Young Investigator Awardee

University of Colorado, Boulder CO

"Molecular Design Strategies for Mechanochemically Active Polymers"

Seminar information

NORTH JERSEY ACS CHROMATOGRAPHY DISCUSSION GROUP

Advancing Separations Through Column Chemistries and Advanced Column Technology

Speakers: Nicholas Snow (Seton Hall University)
James Grinias (Rowan University)
Mary Ellen McNally (FMC Corporation)
others to be added soon
Date: Friday, October 16, 2026
Place: Hilton Hotels and Executive Meeting Center
375 Union Avenue
East Brunswick, NJ
Time: 10:00 AM – 4:00 PM

RSVP here

NORTH JERSEY ACS MASS SPECTROMETRY DISCUSSION GROUP SYMPOSIUM AND VENDOR SHOW

2026 NJ-ACS MSDG
SYMPOSIUM AND VENDOR SHOW

SPEAKERS

Professor Hao Chen
New Jersey Institute of Technology

Professor Neil Kelleher
Northwestern University

TIME: 3:30 PM - 9:00 PM
DATE: SEPTEMBER 22, 2026
The Palace at Somerset Park
333 Davidson Avenue, Somerset, NJ

The 2026 Vendor Show is hosted by the NJ-ACS Mass Spec Discussion Group. Registration is free, courtesy of our sponsors.

3:30 - 5:30 PM	Meet Your Vendors (Refreshments)
5:30 - 6:15 PM	Professor Hao Chen
6:15 - 6:30 PM	Vendor Show & Poster Session
6:30 - 7:30 PM	Buffet Dinner
7:30 - 7:45 PM	Vendor Show & Poster Session
7:45 - 8:45 PM	Professor Neil Kelleher
8:45 - 9:00 PM	Closing Remarks + Awards

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NORTH JERSEY ACS NMR TOPICAL GROUP

NORTH JERSEY ACS NMR TOPICAL GROUP (continued)

CHEMICAL CONSULTANTS NETWORK MEETING

SEPTEMBER 9, 2026

SHOULD YOU STAY OR SHOULD YOU GO
NAVIGATING WORKLIFE TRANSITIONS

Cynthia Kay, Founder CK and CO Media and Cynthia Kay Biz

DATE & TIME: Wednesday September 9, 2026, 6:30 PM ET
Click here to register

Location: Online via Zoom! (Registration required)

Biography:
Cynthia Kay is the founder of CK and CO Media and Cynthia Kay Biz, LLC, a communication consulting firm. She is a former award-winning broadcaster, author, speaker and expert in small business leadership. She has served organizations from Fortune Global 100 and small businesses to associations and nonprofits.

CK writes for Entrepreneur.com and has authored four books. Small Business. Big Success: How to Beat the Odds and Grow a Great Business is one of the Top 20 Best Business Minds Book Award for 2025 and a Best Book Finalist in the American Book Fest Awards.

Abstract:
Should You Stay or Should You Go: Navigating the Emotional Crossroads of Business Ownership hit the Amazon Kindle Bestseller list. CK offers a candid look at how to remain relevant and grow your business, transition and reinvent yourself or exit. Cynthia's journey, and her stories of other successful business owners, explores how to ask difficult questions, the signs that you need to make a change or define your legacy, a framework and timing for taking next steps and the options - whether you stay or go.

Click here to register to attend the event. This session is **FREE.**

CONSULTANTS - OPPORTUNITY HERE!

PLEASE VISIT http://www.chemconsultants.org/ and https://www.linkedin.com/company/chemical-consultants-network/

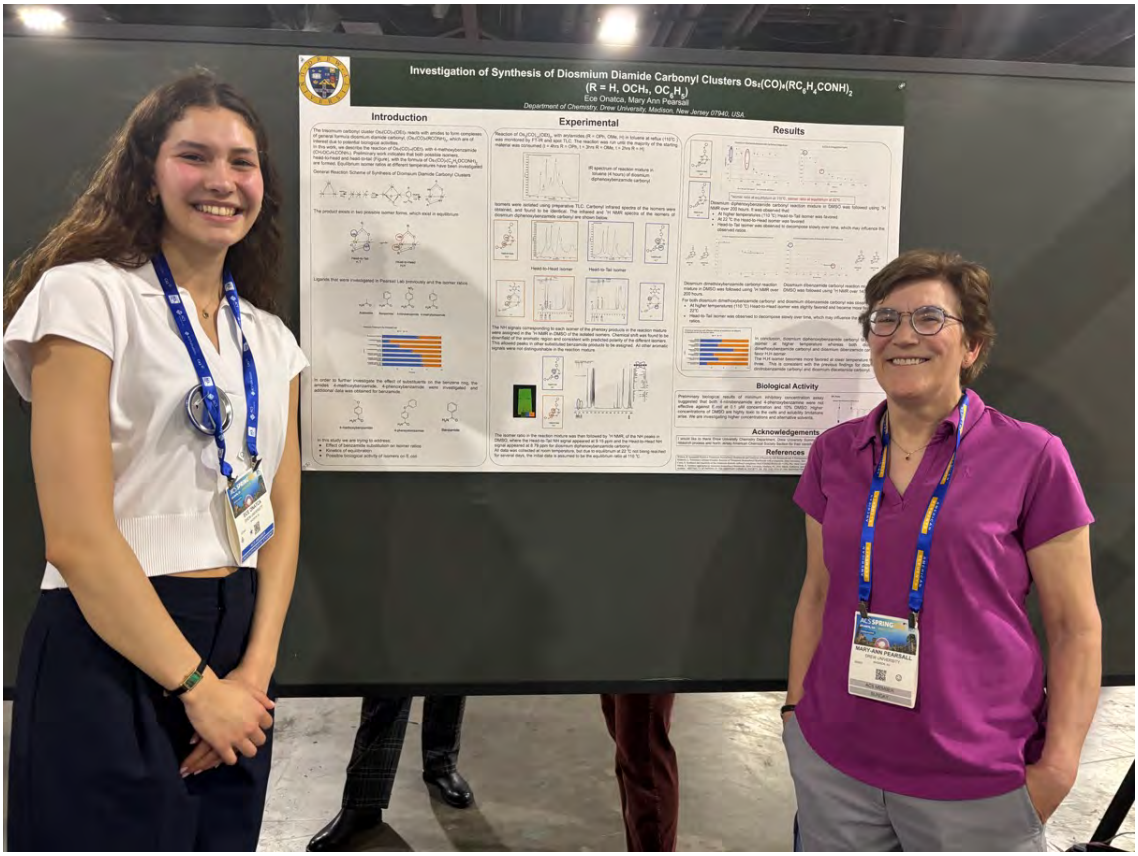
Are You Getting the Benefits of CCN Membership or Event Participation?

THE CHEMICAL CONSULTANTS NETWORK PROVIDES VALUABLE TOOLS FOR MEMBERS BEYOND THE MEETINGS AND NETWORKING. CHECK OUT OUR:

- Valuable past presentations – Consultants' Directory – Blogs – Resources
- Join! **Most valuable – post your consulting practice information – and have greater visibility!**
- **If you'd like to speak with one of our members, come to a CCN meeting**

NORTH JERSEY ACS UNDERGRADUATE TRAVEL GRANT

North Jersey ACS provides 4 travel grants of $ 1,000 each to assist undergraduates in presenting their research at either the spring or fall national ACS meeting. Applicants must submit their abstract as part of the application. For the spring 2027 national meeting in New Orleans, LA, the **abstract DEADLINE** is **Monday, September 28, 2026**. Interested students may find additional information, the application and deadlines on the NJACS website: https://www.njacs.org/resource-category/undergraduate-travel-grant/



Atlanta, GA, hosted the spring 2026 national meeting. North Jersey ACS sponsored Ece Onatca with a travel grant to present her research at two poster sessions along with her advisor. Please enjoy her reflections on the experience

"I'm Ece Onatca and I graduated from Drew University this past May with a Bachelor of Science in Chemistry ACS Biochemistry. During my senior year at Drew I presented my research at the ACS national meeting in Atlanta, GA at the inorganic division poster session and the Sci-Mix poster session. It was an amazing experience to meet fellow student researchers, Ph.D. students, and faculty and learn about their work, introduce my work, and get constructive feedback. This couldn't have been possible without the help of North Jersey ACS, and the travel grant they have awarded me. Being an international student this grant helped me connect with researchers from around the world and I cannot thank North Jersey ACS enough!"

NEW YORK SECTION MEETINGS

NEW YORK ACS ELECTION RESULTS

New York ACS 2027 election results are given below. The Board of Directors extends a most sincere thank you to all the candidates and expresses its appreciation for their time and efforts on our behalf. The officers elected, and their terms of service are given below:

Chair-Elect for 2027
Dr. Rolande Hodel

Secretary for 2027-2028
Dr. Patricia Gonzalez

Director-at-Large for 2027
Dr. Daniel Amarante
Dr. Hanna Arieh
Dr. Ronald D'Amelia

Councilors for 2027-2029
Mr. Frank Romano
Mr. Joseph Wiener

Alternate Councilors for 2027-2029
Dr. Pamela Kerrigan
Dr. Paris Svoronos

Alternate Councilor for 2027
Dr. Katheen Kristian

BOARD MEETING DATES FOR 2026

The remaining board meetings dates for 2024 are, as follows:

Wednesday, September 9, 2026 (hybrid)
Wednesday, November 4, 2026 (hybrid)

These meetings are open to all, but an RSVP for in-person attendance is required 5 days before the meeting.

All members who would like to attend any of the meetings should inform the New York Section office by emailing Ms. Bernadette Taylor. Mr. Joseph Wiener will Chair all meetings. The meetings will start at exactly 6:30 PM.

ADVERTISE IN THE INDICATOR

The Indicator offers an affordable option for your marketing campaign – a ¼ page full-color advertisement costs only $200 / month ($1500/yr). Your advertisement will be seen on the first of the month by each member of the New York and North Jersey ACS. Semimonthly emails to these memberships will also include your advertisement ensuring full coverage of your potential clients.

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WESTCHESTER CHEMICAL SOCIETY

What Do Heavy Metals Have To Do With Colloids

Speaker: **Mary Virginia Orna, Ph.D.**
Professor of Chemistry, Emerita
College of New Rochelle
Date: **Thursday, September 17, 2026**
Time: Coffee Hour: 5:30 PM
Speaker: 6:00 PM
Place: Westchester Community College
Gateway Center, Room 110
75 Grasslands Road
Valhalla, NY 10595
and via Zoom (link)
Download flyer here

Abstract: Metals are all around us and almost everything we touch in the modern world has some kind of a metal component. The study of metals, their properties and uses dates back to the Chalcolithic (copper/stone) Age, the Bronze Age and continues into the Iron Age, of which we are a part. Eight metals have been known since antiquity, all of which are considered "heavy" because of their densities. Study of the properties and uses of these metals took an entirely different turn in 1925 when the colloidal state of matter was recognized as a product of the reaction of metallic gold with aqua regia. Since that time, the study of colloids advanced exponentially, but most often centering on organic compounds used as foodstuffs. Only relatively recently have the colloidal properties of the other heavy metals, though studied and utilized extensively, been given much attention. For example, colloidal lead oxide nanoparticles are used in advanced technology fields like photovoltaics (solar cells), gas sensors, catalysis, and experimental X-ray medical imaging due to their unique optical and high surface-area properties. Examples of the uses of other heavy metals colloids will be discussed.

WESTCHESTER CHEMICAL SOCIETY DISTINGUISHED SCIENTIST AWARD – CALL FOR NOMINATIONS

The Westchester Chemical Society is now accepting nominations for the "WCS Distinguished Scientist Award 2027". Scientists who live or work in Westchester or the Bronx qualify. Nominees can be from private companies or educational institutions or government. The awardee is expected to attend the Awards Dinner (April/May time-frame) and to present aspects of his or her work. Self-nominations are acceptable. Nominations are carried over for 3 years from previous years. New and possibly updated nominations should be submitted. Please send a cover letter stating why your nominee should receive the award along with the nominee's resume by December 15, 2026 to Dr. Peter Corfield at pcorfield@fordham.edu.

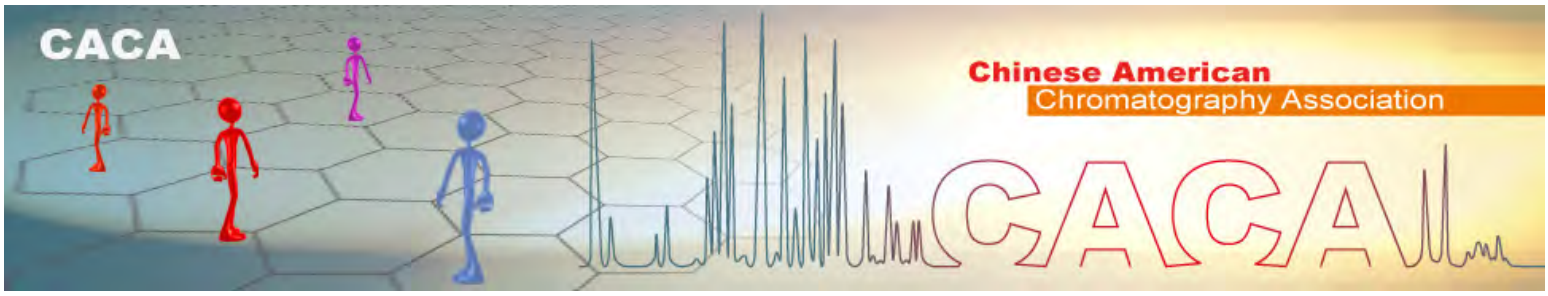
LONG ISLAND SUBSECTION

Discovery of Novel Pan Metallo-β-lactamase Inhibitors – Nitrogen-linked Saturated C-ring Series

Speaker: **Dr. Zhiqiang Zhao.**
Merck & Co.
Date: **Tuesday, September 15, 2026**
Time: 6:30PM on Zoom
Place: Register to receive Zoom link here

Download flyer here

Abstract: Clinically approved β-lactamase inhibitors are effective against serine β-lactamases but are inactive against metallo-β-lactamases. Consequently, pan metallo-β-lactamase inhibitors (mBLis) are urgently needed to combat the spread of antibiotic resistance. Herein, we present the design, synthesis, and antibacterial evaluation of a novel series of C–N linked sulfonamide analogues as pan mBLis, together with their structure activity relationships (SAR). These derivatives exhibited potent enzyme inhibitory activity and balanced gram-negative coverage across NDM-, IMP-, and VIM-producing strains.



LONG ISLAND SUBSECTION – SAVE THE DATE

Studies in Photochemistry using Pulse Radiolysis at Brookhaven National Laboratory

Speaker: **Dr. Matthew Bird**
Chemistry Division
Brookhaven National Laboratory
Date: **Tuesday, Ocotber 13, 2026**
Time: 6:30PM on Zoom
Place: Register to receive Zoom link here

Download flyer here

2026 Frances S. Sterrett Environmental Chemistry Symposium

How Will AI Impact Our Environment?

Artificial Intelligence — Promises, Risks, and Opportunities

Saturday, November 7th, 2026 | 9:00 am – 2:40 pm

Berliner Hall Room 117, Hofstra University; Hempstead, NY 11549-1000

The Frances S. Sterrett Environmental Chemistry Symposium *is dedicated to presenting the public with up-to-date, factual scientific information on environmental topics. The symposium is organized by members of the Long Island Subsection of the American Chemical Society (LIACS) and cosponsored by the New York Section of the American Chemical Society (NYACS); This event is made possible with the support of Hofstra University's Chemistry Department, ACS Senior Chemists Committee and Shimadzu Scientific Instruments. We invite you to join us, together with scientists, educators, students, and community members, for a timely discussion on AI and the environmental future.*

Dr. Debra F. Laefer

Professor of Urban Informatics
Department of Civil, Urban, and Environmental Engineering and the Center for Urban Science + Progress; New York University

Frances Arnold, Left-handed Sugars, and Malthus: Thoughts on Chemistry's AI-enabled Future.

Dr. Arthur J. Sedlacek

Atmospheric Chemist
Environmental Science & Technologies Department; Brookhaven National Laboratory

From Self-Driving Cars to Self-Driving Cloud Chambers: Embodied AI for Atmospheric Discovery.

Dr. Hendrik Hamann

Professor of Atmospheric Sciences and AI Chief Scientist
Brookhaven National Laboratory & Stony Brook University

Opportunities for AI in Environmental Sciences and Beyond.

Dr. Jenghwa Chang

Professor of Physics & Astronomy
Hofstra University and Radiation Medicine at the Zucker School of Medicine

Medical Physics & AI: What's Happening Now, What's Coming Next, and What We Must Address.

Dr. George K. Giakos

Professor
Department of Electrical and Computer Engineering; Manhattan University

"AI for the Planet?" - Artificial Intelligence: Promises, Risks, and Opportunities.

Dr. Suchi Gopal

Professor
Department of Earth and Environment; Boston University

From Cloud to Community: Rethinking Data Centers for a Sustainable Digital Future. *

Dr. Marc Conte

Professor
Department of Economics; Fordham University

Query-level Accounting of GHG Emissions from AI.

Mr. Hessann Farooqi

Executive Director
Boston Climate Action Network

Greening While Growing. *

Note: this symposium offers both in-person & virtual experiences; Zoom presentations are indicated with a "*".

Scan to Register:

Homepage: http://newyorkacs.online/sterrett/

Questions: Paris Svoronos | Ronald D'Amelia | Ping Furlan

Emails: psvoronos@gmail.com | ronald.p.damelia@hofstra.edu | ping.furlan@gmail.com

ACS Local Section New York Long Island Subsection | ACS Committee Senior Chemists | HOFSTRA UNIVERSITY | SHIMADZU Excellence in Science | ACS Local Section New York

ACS | New York Local Section

3rd Annual "Chemistry of $^{39}Y^{8}O^{31}Ga$" event

Date: Saturday, November 14, 2026

Time: 11-3 PM

Place: Pace University, Student Center
1 Pace Plaza, New York City

Join us in this fun, healthy, and educational event, where we come together and celebrate our life energy! Yoga is more than twisting and turning – it is the awareness of the breath, concentration, meditation, a look within. The chemistry of $^{39}Y^{8}O^{31}Ga$ techniques to be discussed include: asana (postures), pranayama (breathing), and meditation (dhyana). Presentations will discuss how the yoga practice affects the brain and blood flow. The day's bliss will begin with a beginner asana practice, pranayama, and sound healing by certified yoga instructors. Following the practice and talks, there will be lunch, snacks, and a healthy smoothie bar. Come breathe, flow, and smile with us ☺ The event is free and open to all, but everyone must register (including children).

Bring your own yoga mat or blanket.

For more information contact:
Prof. JaimeLee Iolani Rizzo, jrizzo@pace.edu

Registration opens 10/5:
http://newyorkacs.online/chemistry-of-yoga/
Registration will close when room capacity is filled.

SEMINAR SPEAKERS WANTED

The New York Section wants to add to add you to our Speakers Bureau database of local speakers who are available for Section-wide seminars and symposia. If you have an area of research or interest that would provide an interesting talk appropriate for our Section. members, and would like to be included in our Speakers Bureau, please send an email to Ms. Bernadette Taylor with the following information that will be posted on the Section's website: your name, affiliation, a seminar title, and 5-6 words briefly summarizing your area of specialty. We look forward to hearing from you about topics that you wish to share with your fellow members!

October issue submission deadline is September 16th

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MEETING REPORTS

LIACS Brings Community Together at Annual Summer Barbecue

On Saturday, July 11, 2026, the Long Island Subsection of the American Chemical Society (LIACS) hosted its annual Summer Barbecue at Eisenhower Park in Westbury, NY.

Organized by dedicated LIACS board members, the morning gathering brought together 20 local chemistry faculty members, academic and industry professionals, and family members. Designed to foster community outside the traditional academic setting, the event blended professional networking with a warm, family-friendly environment. About half of the attendees were non-ACS friends and family, highlighting LIACS's commitment to inclusive community outreach.

Thank you to everyone who attended and helped organize this year's picnic, we look forward to seeing you at our next event!

2026 ACS PROJECT SEED POSTER SYMPOSIUM HELD AT SETON HALL UNIVERSITY

Group photo of SEED students at the symposium (courtesy of Diane Krone)

On Friday, August 14, 2026, the North Jersey Section of the American Chemical Society hosted its annual Project SEED Poster Symposium at Bethany Hall on the Seton Hall University campus, marking Seton Hall's 38th year hosting the event. Project SEED is an ACS national initiative that provides high school students with paid, hands-on scientific research opportunities alongside mentors in professional academic and industrial laboratories. The symposium brought together high school students, academic mentors, high school teachers, and family members to review the results of the scholars' summer research projects.

The program began with introductory remarks from symposium host Prof. Joseph Badillo (NJACS Chair-Elect 2027) and a keynote presentation by Brittany Newby, a Development Chemist at Revlon, Rutgers graduate, and former Seton Hall Project SEED scholar. Drawing on her own path from high school researcher to industrial chemist, Ms. Newby shared practical advice on navigating STEM careers, maintaining scientific curiosity, and leveraging personal mentorship.

During the interactive poster session, 22 high school researchers presented work conducted across five university sites: Seton Hall, Montclair State, William Paterson, and Rutgers campuses in Newark and New Brunswick. The cohort included seven returning second-year scholars, with students representing 15 high schools across New Jersey and the surrounding region—including public magnet programs, parochial academies, and local district high schools. Attendees engaged directly with student presenters on topics ranging from inorganic synthesis and theoretical chemistry to glass material analysis.

2026 ACS PROJECT SEED POSTER SYMPOSIUM HELD AT SETON HALL UNIVERSITY (continued)

Poster Session in action (courtesy of Diane Krone)

To top off the summer's accomplishments, two students from this year's cohort - Aaron Romero from New Brunswick Health Sciences Technology High School and Ayo Osayande from West Orange High School will travel to Chicago to present their research at the national ACS meeting during the SciMix poster session, supported by travel awards from the ACS National Project SEED Committee and the NJACS Education Committee.

Keynote Speaker Brittany Newby (photo courtesy of Diane Krone)

FROM OUR PARTNERS

ACS SPRING 2027

ACS SPRING 2027

Abstracts for the 2027 Spring ACS National Meeting and Exposition being held March 21-25, 2027 in New Orleans, LA. Abstracts are due September 30th.

Submit here

STUDENTS 2 SCIENCE: INSPIRING FUTURE STEM LEADERS

Students 2 Science (S2S) is a New Jersey-based nonprofit organization dedicated to inspiring and empowering students through hands-on STEM learning experiences. Through our laboratories, virtual programs, and career exploration initiatives, we help students build confidence, develop STEM skills, and explore future career pathways.

One of the unique aspects of our programs is that students tackle real-world challenges using the same instrumentation and technology found in professional labs around the world. By working with industry-standard equipment and engaging in authentic experiments, students gain a deeper understanding of how scientists use STEM to solve everyday problems and improve lives.

Volunteer Opportunities
Community support plays a vital role in our mission, and we offer a variety of ways for individuals and organizations to get involved!

- Volunteers can serve as ISAAC Lab Mentors, guiding students through hands-on laboratory experiences and sharing their STEM career journeys.
- Professionals can also participate as CAP Virtual Mentors, helping high school students explore college and career pathways through one-on-one mentorship.
- In addition, companies can support STEM education through Corporate Volunteer Events, including Kit Build events that assemble materials for our Virtual Lab (V-Lab) program and expand access to STEM learning opportunities.

Visit our website to become a volunteer! www.students2science.org.

Career Opportunities
Students 2 Science is also growing our team and regularly posts opportunities for educators, program staff, and STEM professionals who want to make a meaningful impact. To learn more about our current job openings, click here: Career Center | Recruitment."

NYU DEPARTMENT OF CHEMISTRY

The Department of Chemistry and the Simons Center for Computational Physical Chemistry at **New York University** invite you to joint a symposium focused on light–matter interactions across scales, from classical (static) fields to fully quantum regimes. This symposium brings together experimental and theoretical researchers working in electrocatalysis, plasmonics and polaritonics, as well as emerging directions in quantum information science. The aim is to connect these communities through shared physical principles and to identify key open questions and opportunities to push the limits of light–matter engineering. **Monday & Tuesday, October 12 & 13.**

CHICAGO SECTION

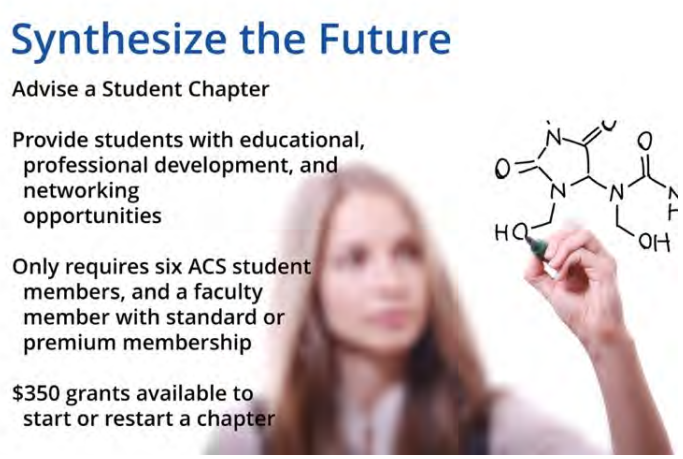
The Chicago ACS invites you to a hybrid meeting featuring Jennifer Kopach, CEO of Science Olympiad, and Jolly Patro, National Tournament Co-Director. They will be presenting "Inspiring the Next Gen in Chem" for the Chicago ACS' Education Night on **Thursday, September 17th, from 6:30 – 7:30 PM ET.**

ACS STUDENT MEMBER CHAPTER GRANTS AVAILABLE

ACS Student Communities Starter Grant
Up to $350 to start or reactivate a student chapter

ACS Student Communities Engagement Grant
Up to $1000 for community outreach events

ACS Student Communities Professional Meeting Grant
Up to $2,000 to support student members attending professional meetings.
Due September 15 for Spring ACS.



CALL FOR NOMINATIONS

DREYFUS PRIZE IN THE CHEMICAL SCIENCES: CHEMICAL PROBES OF BIOLOGICAL SYSTEMS

The Camille & Henry Dreyfus Foundation is seeking nominations focused on chemical probes of biological systems for its 2027 Dreyfus Prize in the Chemical Sciences. Awarded to an individual the award recognizes exceptional and original research that has led to major advances in the field.

Due December 3

GRANT OPPORTUNITIES

ACS PETROLEUM RESEARCH FUND

Proposals for fundamental research in the petroleum field for new investigators and experienced investigators moving in new research directions.

Due October 9

EARLY CAREER POSTDOCTORAL-FACULTY BRIDGE GRANT

Provides a postdoctoral scholar with $125,000 to support a postdoctoral fellow in their independent lab once the new research group is launched.

Due September 18

SCIENCE CAFÉ MINIGRANTS

$500 to facilitate discussions of current topics between scientists and non-scientists in a relaxed, open venue.

Due September 30

LOCAL SECTION DIVERSITY, EQUITY, INCUSION AND RESPECT (DEIR) GRANT

Up to $3,000 to foster inclusiveness and participation within local sections, and to support interactions with other local sections, divisions, committees and other professional associations or community groups.

Due September 15

PRINCIPAL INVESTIGATOR DEVELOPMENT IN SUSTAINABILITY GRANT

$50,000 for a mid-career investigator to spend 6-12 month in the laboratory of a private company, a national lab, or an academic lab at another institution to foster collaborations.

Due September 18

OPPORTUNITIES

For High School Students & Teachers

James Bryant Conant Award in High School Chemistry
Due December 5

For Undergraduates

ACS Student Communities Professional Meeting Grant
Due September 15

DoD Science, Mathematics, and Research for Transformation (SMART) Scholarship
Due December 4

For Graduate Students / Postdocs

Arnold O. Beckman Postdoctoral Fellowship
Letter of Intent due September 4

ACS Graduate Mentorship Program
Due September 8

Early Career Postdoctoral-Faculty Bridge Grant
Due September 18

Truman Fellowship - Sandia National Laboratory
Due October 1

NSF Graduate Research Fellowship Program
Due October 19

NRC Research Associateship Program

For Professionals

Fulbright Scholar Program
Due September 15

ACS Au Journals 2027 Rising Stars
Due September 30

Younger Chemists Leadership Institute Award
Due October 1

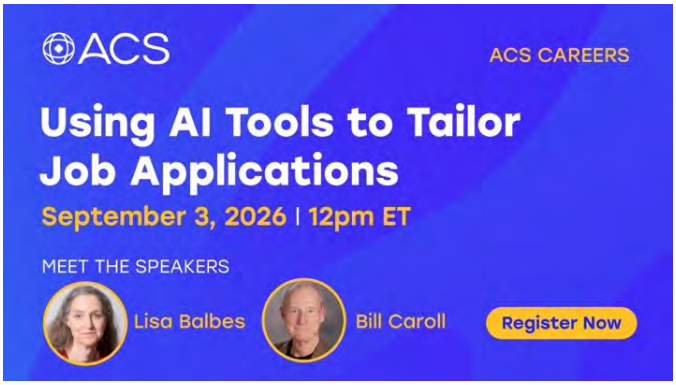
ACS Division of Analytical Chemistry Younger Chemists Conference Travel Grants
Due November 1

ACS National Awards
Due December 5

Research Corporation Team Science Accelerator Grant
Due November 9

The Dreyfus Prize in the Chemical Sciences
Due December 3

ACS VIRTUAL OFFICE HOURS



JOB BOARD

Starting your career or looking for the next challenge? Review postings at the New York ACS Job Board. Email your job postings to Jobs@NewYorkACS.org for inclusion.

Herbert and Florence Irving Professor of Biology or Biophysics and Professor of Chemistry – Barnard College

Apply here

Laboratory Supervisor – St. Francis College

Apply here

Assistant Professor of Organic Chemistry – Lehigh University

Apply here

Assistant Professor of Chemistry and Biochemistry – Providence College

Apply here

Director of Operations, AI-BIOME Programmable Cloud Laboratory

Apply here

Associate Scientist, Product Biochemistry – Regeneron

Apply here

Senior Associate Scientist, R&D Chemistry – Regeneron

Apply here

Principal Scientist, Large Molecule Analytical – Merck

Apply here

Principal Scientist, Oral Formulations Sciences – Merck

Apply here