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THE Indicator

http://www.theindicator.org/

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EDITORIAL DEADLINES

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

October Calendar

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COUNCILOR'S CORNER

The American Chemical Society Council met at the Fall 2026 ACS Meeting to elect members to several committees, hear committee reports, and discuss issues. Click the link below to download a copy of the Fall 2026 ACS Councilor Talking Points to learn about their activities.

Download the Fall 2026 ACS Councilor Talking Points here

AMERICAN CHEMICAL SOCIETY HONORS L.-C. CAMPEAU AND CECILIA MARZABADI IN 2026 CLASS OF ACS FELLOWS

The North Jersey Section is pleased to announce that two members of the section, L.-C. Campeau and Cecilia Marzabadi, have been selected as members of the 2026 Class of ACS Fellows. They were recognized for "outstanding achievements in and contributions to Science, the Profession, and the Society" at a celebration on Monday, August 24, at the ACS Fall Meeting in Chicago, IL.

L.-C. is Associate Vice President and Head of Small Molecule Process R&D at Merck in Rahway, New Jersey. He is recognized for leading teams that translate synthetic chemistry breakthroughs into new medicines that improve human lives worldwide—including Lipfendra™, Idvynso™, Zerbaxa™, Recarbio™, Bridion™, Welireg™, Lyfnua™, Lagevrio™, and Pifeltro™. He is also a dedicated leader in the American Chemical Society community, known for bridging the gap between academia and industry through service, collaboration, and advocacy in both print and online platforms.

L.-C. Campeau

Cecilia Marzabadi

Cecilia Marzabadi is a retired professor of chemistry from Seton Hall University and currently serves as a research leader at the Robert C. Dielmann Foundation. She is celebrated for her contributions to synthetic carbohydrate chemistry and her ongoing dedication to helping women thrive in academic chemistry. Within the ACS, she is further honored for her leadership in driving impactful community outreach through the successful planning and execution of the 2025 Middle Atlantic Regional Meeting.

AMERICAN CHEMICAL SOCIETY HONORS L.-C. CAMPEAU AND CECILIA MARZABADI IN 2026 CLASS OF ACS FELLOWS (continued)

Cecilia celebrates with current and former members of NJACS. Mohammed Elshaer, Amber Charlebois, Cecilia Marzabadi, Justyna Sikorska, Rob Menger, Bettyann Howson, Diane Krone

LC received his award from Dorothy J. Phillips, Immediate Past President of ACS

PROF. KAREN WOOLEY SELECTED AS 2027 WILLIAM H. NICHOLS MEDALIST FOR HER TRANSFORMATIVE ORGANIC METHODOLOGIES TO MACROMOLECULAR TECHNOLOGIES

The New York ACS Local Section proudly announces that Professor Karen Wooley of Texas A&M University has been selected as the William H. Nichols Medalist for 2027 for her groundbreaking work in applying organic methodologies to macromolecular systems. Professor Wooley is the W. T. Doherty-Welch Chair in Chemistry and University Distinguished Professor at Texas A&M University. Born in 1966, she earned her Ph.D. under Professor J.M.J. Fréchet in polymer/organic chemistry from Cornell University in 1993, following a Bachelor's degree in chemistry from Oregon State University. Dr. Wooley held a professorship at Washington University from 1993 until 2009 before joining Texas A&M. Wooley is best known for creative approaches to the design and construction of functional polymer materials. Fundamental advances toward synthetic methodologies have included the use of natural products as building blocks and routes that lead to elegant, yet complex structures. She has been a leader in the evolution of polymer chemistry towards nanostructured materials. She was among the first to recognize the impact of thermodynamically driven, supramolecular assembly of block copolymers in solution, followed by region-chemical covalent crosslinking within specific regions of the assemblies, to afford robust functional nanostructures. In addition to biomedical applications, hybrid forms of these stabilized block copolymers that contain magnetic iron oxide nanoparticles are being developed as magnetically recoverable dispersants for the clean-up of oil spills and other environmental hazards. Dr. Wooley has received numerous prestigious awards and honors throughout her career, including election to the National Academy of Sciences in 2020, the Royal Society of Chemistry Centenary Prize in 2014 and the ACS national Award in Polymer Chemistry also in 2014. She has also held domestic and international named and honorific lectureships too numerous to list here. Her service on award juries, editorial and advisory boards and symposium organizing committees has been a constant in her professional life. Dr. Wooley has also mentored almost 200 postgraduate, postdoctoral, undergraduate and high school students, ensuring a multigenerational future for scientific research. Further details of the Nichols Symposium for 2027 honoring Prof. Wooley will be featured in an upcoming issue of *The Indicator* and on the New York ACS website.

Supported in part by the William H. Nichols Fund for Chemistry at the Boston Foundation

DR. DANIEL KRAMER NAMED NICHOLS FOUNDATION CHEMISTRY TEACHER AWARDEE FOR 2026

Dr. Daniel Kramer, Commack High School, Commack, New York, a public high school with an enrollment of 1700 students, was honored as the 2026 Nichols Foundation Chemistry Teacher awardee. Dr. Kramer graduated from Brandeis University and then received his Ph.D. from MIT in Inorganic Chemistry. He was employed at GE's Global Research Center as a chemist before joining Commack High School.

Dr. Kramer's was commended for his ability to connect chemistry to other disciplines and incorporating the interconnectedness of scientific principles to deepen students' understanding and highlight the relevance of chemistry in a broader scientific context. He also demonstrated a commitment to student achievement with innovative teaching practices, commitment to interdisciplinary connections, and dedication to student success. Finally, he has supported many students in the Regeneron Science Talent Search with many of his students becoming semifinalists and two becoming finalists.

As shown below, his student writes that while his classes are considered difficult, they are rewarding. Dr. Kramer will be feted at the New York ACS Sectionwide Conference at the CUNY Graduate Center on January 23, 2027.

"Dr. Kramer is an exceptional chemistry teacher whose dedication to student success, creative methods, and genuine love for his subject make him highly deserving of the Nichols Foundation High School Chemistry Teacher Award. I am grateful beyond words for the knowledge and experience I gained in his class and wholeheartedly believe he is a perfect candidate for this honor."

Supported in part by the William H. Nichols Fund for Chemistry at the Boston Foundation

CHEMICAL & ENGINEERING NEWS FEATURES THE HISTORY OF THE WILLIAM H. NICHOLS MEDAL

C&EN recently highlighted the history of the William H. Nichols Medal, the first award authorized by the American Chemical Society. During its 135-year history, the New York ACS has presented the Nichols Medal to numerous chemical luminaries, including last year's recipient, Prof. Mercouri G. Kanatzidis of Northwestern University, and next year's honoree, Prof. Karen Wooley of Texas A&M University.

Read the article here

DR. NAPHTALI O'CONNOR SELECTED AS 2026 NEW YORK ACS OUTSTANDING SERVICE AWARDEE

The New York ACS is proud to announce that Dr. Naphtali O'Connor of Lehman College – City University of New York (CUNY) has been selected as the 2026 Outstanding Service Award recipient. As a committed advocate for encouraging all to participate in science, Dr. O'Connor has contributed to the success of the New York Section through his dedication to the Undergraduate Research Symposium and the Minority Affairs Committee. He has also served as a member the Marie Maynard Daly Award committee and as Secretary to the NY Section since 2024.

Since 2014, he has led the Undergraduate Research Symposium (URS), providing the opportunity for over 800 undergraduate students to present their research, mentoring new URS committee members, and ensuring that the URS continues to be there for future students.

In 2021, Dr. O'Connor worked alongside other volunteers to revive the Minority Affairs Committee and in 2024 joined the task force establish the NYACS Dr. Marie M. Daly Award.

For the Minority Affairs Committee, he contributed to an ACS Career Day video to encourage students from all background to go enter into the field of chemistry. In 2023, he also was involved in the development of the short film on the life and scientific career of Dr. Marie Maynard Daly, the first Black female to obtaining a PhD in Chemistry. Finally, in 2024, Naphtali has also joined a task force to fundraise and establish the NYACS Dr. Marie M. Daly Award which purpose is to honor outstanding active professionals in the fields of chemistry and chemical engineering who are high achievers in research careers in academic, industrial, or government settings and who have a demonstrated record of successfully mentoring and supporting individuals from underrepresented groups to pursue careers in the chemical sciences.

Dr. O'Connor will be formally honored at the 2027 New York ACS' Sectionwide Conference at the CUNY Graduate Center on January 23, 2027. We extend our heartfelt congratulations to Dr. O'Connor for this well-earned recognition.

PROF. JIHYUN KIM EARNS 2027 ACS-CES AWARD FOR INCORPORATING SUSTAINABILITY INTO CHEMICAL EDUCATION

Prof. Jihyun Kim, Guttman Community College – CUNY, has earned the 2027 American Chemical Society Committee on Environment and Sustainability Award for Incorporating Sustainability into Chemical Education based on her work entitled *Sustainable Solution for an Impossible Course: A Microscale, Green Chemistry OER Organic Chemistry 1 Lab Manual for Equity and Transfer.*

When she first proposed offering Organic Chemistry at Guttman Community College in 2022, she was told it would be impossible. The teaching laboratory, designed for introductory chemistry, had only two chemical hoods—far fewer than the multiple hoods required for a traditional organic chemistry curriculum, where students routinely work with hazardous, fume-generating reagents. Under conventional assumptions, the course could not be offered safely at her institution.

Rather than accept this limitation, Prof. Kim turned to the Green Chemistry movement. Through professional development workshops with the American Chemical Society (ACS) and Beyond Benign, she learned that by reducing reaction scales from grams to milligrams, students could safely conduct experiments on the benchtop using specialized microscale kits. This approach not only addressed the infrastructure constraints but also aligned with green chemistry principles by minimizing waste, reducing exposure to hazardous substances, and promoting safer laboratory practices. Organic Chemistry I was launched in Fall 2024, followed by Organic Chemistry II. Prof. Kim published the laboratory manual she developed – combining microscale techniques with green chemistry principles as on Open Education Resource for use by the broader chemistry education community.

This award acknowledges her exemplary contributions to incorporating sustainability into chemical education, with evaluation criteria including innovation, intellectual merit, and potential for broader impact. She will receive the award at the Spring 2027 National ACS Meeting in New Orleans, sharing a scalable model for sustainable organic chemistry laboratory instruction that can be adopted, adapted, and disseminated across diverse institutions—particularly community colleges with limited laboratory infrastructure.

NEW YORK SECTION MEETINGS

FINANCE COMMITTEE MEETING

New York ACS will hold its Finance Committee Meeting virtually on **October 21, 2026** starting at **6:30 PM**. The Finance Committee is composed of the Section Treasurer, Section Chair, Section Chair-Elect, Section Immediate Past-Chair, Chair of the Long Range Planning Committee, and the Treasurers of the Section's Subsections and Topical Groups. The Finance Committee will discuss the budget requests and propose the Section's 2028 budget.

BUDGET REQUEST REMINDER

Subsection, Topical Group and Committee Chairs, please **submit your 2027 budget requests by October 9, 2026**.

BOARD MEETING – NOVEMBER 4th

The remaining board meeting for 2026 is on **Wednesday, November 4, 2026 at 6:30PM** (hybrid) and will be Chaired by Mr. Joseph Wiener. This meeting is open to all, but an RSVP for in-person attendance is required 5 days before the meeting (RSVP by emailing Ms. Bernadette Taylor). The meeting will start at exactly 6:30 PM.

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Contact our Ad Sales Manager for more details

WESTCHESTER CHEMICAL SOCIETY

Process Innovation for Cost Effective Lenacapavir

Speakers: **Tinisha Rasulallah, Ph.D., MPP**
Senior Manager, Partnerships-Global Health
Medicines for All at VCU (M4ALL)

Limei Jin, PhD
Associate Director, Process R&D Team
Medicines for All at VCU (M4ALL)

Date: **Thursday, October 22, 2026**
Time: 6:00 PM
Place: Zoom only (link)

Download flyer here

Abstract: Approximately 41 million people are currently living with HIV, and tens of millions of people have died of AIDS-related illnesses since the start of the epidemic. Though treatment and prevention options exist, in 2025, 1.2 million people newly acquired HIV. Lenacapavir, a first-in-class HIV capsid inhibitor, has been developed for both multidrug-resistant HIV treatment and HIV pre-exposure prophylaxis (PrEP), using oral lead-in tablets and long-acting injectable formulations. Its novel mechanism and simplified dosing deliver durable viral suppression and improved adherence, establishing it as a breakthrough drug for HIV prevention and treatment. Yet the broader public health impact depends not only on clinical efficacy and licensing but also on whether lenacapavir can be manufactured affordably, reliably, and at scale – particularly in low- and middle-income countries (LMICs) where cost and process complexity pose barriers.
To address these challenges, Medicines for All at VCU (M4ALL) has developed a streamlined synthetic route for lenacapavir sodium that reduces reliance on costly raw materials, lowers production costs, and improves scalability. This innovation demonstrates manufacturing as an upstream access intervention, complementing licensing and generic strategies, and highlights the importance of sustainable, large-scale production to ensure global access for populations most in need.

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.

WESTCHESTER CHEMICAL SOCIETY – SAVE THE DATE

150 Years of the ACS, Together

Speakers: **Rigoberto Hernandez, PhD, FACS, FAPS, FAAAS, FRSC**
Gompf Family Professor of Chemistry
Johns Hopkins University

2026 President, American Chemical Society

Date: **Tuesday, December 1, 2026**
Time: 6:00 PM
Place: Zoom only (link)

Download flyer here

Abstract: As we celebrate the 150th year anniversary of the American Chemical Society, we are focusing not just where we have been, but also where we will go over the next 150 years. Our aim is to advance chemistry, its practitioners, and everyone who is touched by chemistry. During my Presidential year I have been promoting ACS First, ACS for Life, ACS for All and their alignment with our sesquicentennial celebration of the ACS. Through ACS First, I am aiming to ensure that the ACS is the first place that everyone comes to for advocacy and advisory for advancing chemistry globally. Through ACS for Life, I have advocated for the notion that once a chemist, always a chemist, and aim to make it easier for members to remain members for life. Through ACS for ALL, I have supported and advocated for policies open to all scientists who self-identify as chemists (broadly defined!), and those who wish to engage with chemists. As a membership society, we should meet chemists where they are because together we are truly better.

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METROWOMEN CHEMISTS COMMITTEE – SAVE THE DATE

The Power of Amino Acids:
Arginine as a 'Molecular Glue' for Fragile Supramolecular Miracles

Speakers: **Dörthe M. Eisele**
Department of Chemistry and Biochemistry
The City College of New York
Ph.D. Program in Chemistry
the Graduate Center of the
City University of New York (CUNY)

Date: **Tuesday, November 10, 2026**
Time: 3:25 PM
Place: Pace University, for more information contact Rita K. Upmacis

Download flyer here

Abstract: Robustness is not simply resilience to changing conditions, rather, it is the ability of a system to respond adaptively to changes in its environment while maintaining its functionality. In Nature, robust solutions already exist. Hierarchical supramolecular self-assembly—weak non-covalent interactions resulting in materials ordered over multiple length scales—is nature's most successful design principle for robust functional systems. Robust light-harvesting complexes found in photosynthetic bacteria, for example, consist of fragile hierarchical supramolecular assemblies embedded in a dynamic protein scaffold that is thought to be fundamental to the organism's overall functionality, and its robustness. Translating Nature's successful design principle to large-scale applications—ranging from renewable energy, information technology to nanomedicine—has not been accomplished yet due to lack of the assemblies' robustness.

Inspired by nature's robust architectures, the fundamental question arises, can we utilize nature's protein building blocks—amino acids—to support robust hierarchal supramolecular assembly? With our bioinspired approach employing amino acids, we provide proof-of-concept on how to address this fundamental question. We show how to employ amino acids to provide robust assemblies by utilizing an artificial model system, that is, supramolecular nanotubes from cyanine dye molecules. In contrast to neat nanotubes, optical spectroscopy, cryogenic-electron, atomic-force and confocal-optical microscopy combined with density-function theory revealed that upon hierarchically self-assembly via amino acids, nanotubes remain robust, even under extreme heat stress or complete drying upon solid-substrate deposit. Our bioinspired design approach—using amino acids—may be applied widely to other solution-based dye supramolecular assemblies, polymer assemblies as well as to colloidal nanoparticles and provides a basis for robust next generation organic devices.

NANOSCIENCE DISCUSSION GROUP

Fall 2026 Symposium

Talks: *Colloidal Quantum Dots for Infrared Sensing and Imaging*

Ayaskanta Sahum
Department of Chemical and Biological Engineering
New York University, Tandon School of Engineering

Host Membrane-Bound Intermediate Structures of Paramyxovirus Fusion Complexes

Tara Marcink
Vagelos College of Physicians and Surgeons
Columbia University

Harnessing Synthetic Nucleic Acid Diversity for the Control of B Biomolecular Interactions in Living Cells

Prabodhika Mallikaratchy
Department of Molecular, Cellular & Biomedical Sciences
CUNY School of Medicine

Date: **Monday, October 5, 2026**
Time: 5:00 PM Refreshments
5:30 PM Science
Place: Waverly Bldg., Room 500
New York University

Click here for the website

RSVP here (required of all non-NYU attendees)

NANOSCIENCE DISCUSSION GROUP – SAVE THE DATES

The New York ACS' Nanoscience Discussion Group is planning two symposia to be hosted by the New York University Department of Chemistry, the Molecular Design Institute & NanoBioX and the CUNY Advanced Science Research Center. The anticipated dates for these events are **February 22, 2027** and **June 7, 2027**.

Save the dates!

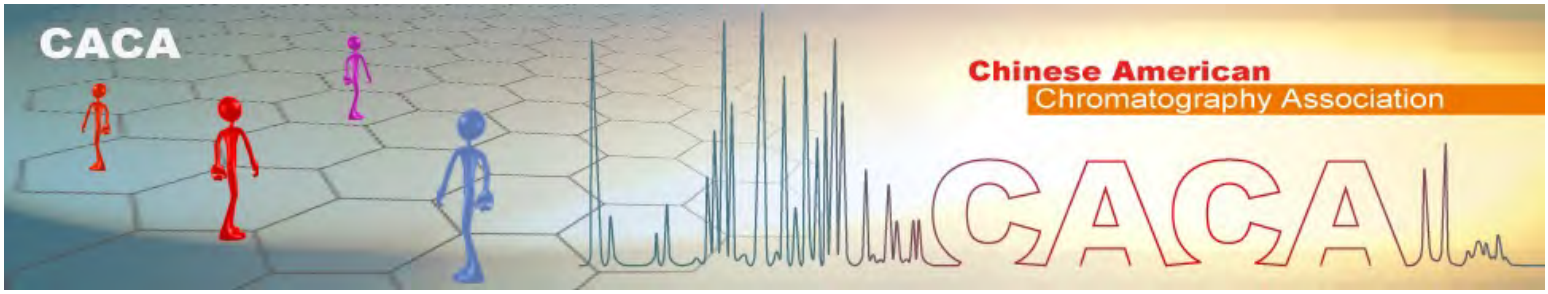
LONG ISLAND SUBSECTION

Studies in Photochemistry using Pulse Radiolysis at Brookhaven National Laboratory

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

Download flyer here

Abstract: Pulse radiolysis is a powerful tool that can rapidly generate reactive chemical species (excited states, radicals, solvated electrons) to let us learn about their properties (spectra, thermodynamics, rates of reaction). In this presentation, I will introduce the technique, talk about its important historical contributions and its modern applications in areas such as energy, catalysis, radiotherapy, and microelectronics. I will then cover three recent applications of work at BNL involving a) measuring charge transport along "molecular wires", b) unravelling mechanisms of photoredox catalysis and c) determining fundamental electronic properties of radicals.



LONG ISLAND SUBSECTION – SAVE THE DATE

Chiral Inducted Spin Selective Charge Transfer in 2D Semiconductor Heterostructures

Speaker: **Dr. Mircea Cotlet**. Senior Scientist
Center for Functional Nanomaterials
Brookhaven National Laboratory
Date: **Tuesday, November 10. 2026**
Time: 6:30PM on Zoom
Place: Register to receive Zoom link here

Download flyer here

NEW YORK ACS CELEBRATES NATIONAL CHEMISTRY WEEK

The New York ACS is excited to invite you to participate in this year's National Chemistry Week (NCW) Celebration, which will take place on **Sunday, October 18th, from 11:00 AM to 4:00 PM** at the New York Hall of Science in Queens.
This year's theme is **"Chemistry Under Construction,"** exploring the chemistry behind building, creating, and transforming the world around us. This will also be an especially exciting year for our celebration as we commemorate two important milestones: the **150th anniversary of the American Chemical Society (ACS) and the 135th anniversary of the ACS New York Section!**

You can participate by hosting a **hands-on chemistry activity or demonstration**. Activities should be engaging and accessible to children and families visiting the museum.

This year, we have two separate registration forms. Deadline to register is Wednesday, October 7th, 2026:

- For activity coordinators submitting an activity
- For volunteers

All registered volunteers will receive a **National Chemistry Week T-shirt** to wear during the event.

To host an activity or demonstration, there is a **$50 table rental fee**. Payment and additional donations can be submitted here.
You can find more information about the NY ACS National Chemistry Week Celebration here.

Please feel free to **share this invitation with your students, colleagues, and networks**. We hope you will join us for a fun and engaging day of chemistry and help inspire curiosity in the young scientists of our community!

Best wishes,

Patricia Gonzalez, Ping Furlan and Joseph Wiener
National Chemistry Week Committee - ACS New York Section

HUDSON-BERGEN SUBSECTION CELEBRATES NATIONAL CHEMISTRY WEEK

Functionalization and Immobilization of Photosensitizers

Speaker: **Dr. Marius Pelmus**
Seton Hall University
Date: **Thursday, October 22, 2026**
Time: 5:00PM Pizza and Refreshments
5:30 Lecture
Place: Dickinson Hall, Rm. 4468
Fairleigh Dickinson University
Teaneck, NJ. 07666
RSPP by October 10, 2026 via email to
Dr. Mihaela Leonida (mleonida@fdu.edu)
Dr. Ish Kumar (ikumar@fdu.edu)

Download flyer here

Abstract: Heterogeneous photosensitizers have several advantages vs. homogeneous ones, such as easier catalyst recovery and recycling from reaction mixtures, enhanced photostability against self-degradation or leaching, simpler product separation, and the potential for continuous-flow reactor integration. From a variety of immobilization techniques, we focus on covalent bonding and/or coordinating strategies, that lead to stable chemical linkages that prevent the attached photosensitizers from leaking off the support surface during use, washing, or harsh operational conditions. Appropriate functionalization of the photosensitizers and/or the support surface is an essential step in ensuring the immobilization success.

Short Bio: Dr. Marius Pelmus has a range of expertise in the chemical field, received a bachelor's and a master's in chemical engineering from the National University of Science and Technology POLITEHNICA Bucharest, worked in surfactant industry, and at a National Research Laboratory before completing a Ph.D. program in chemistry at Seton Hall University, next worked in pharmaceutical industry, and is now a Visiting Assistant Professor at Seton Hall University where he teaches, does research and mentors students.

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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 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.

November issue submission deadline is October 16th

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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 remaining dates for 2026 are, as follows:

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 MASS SPECTROMETRY DISCUSSION GROUP

The North Jersey ACS Mass Spectrometry Discussion Group invites all to its monthly meeting generously sponsored by SCIEX.

Date: **Tuesday, October 20, 2026**
Time: 5:30 PM
Place: **Somerville Elks Lodge 375 Union Avenue Bridgewater, NJ 08807**

NJ-ACS
MASS SPEC DISCUSSION GROUP

SCIEX

NORTH JERSEY ACS NMR TOPICAL GROUP

THE NORTH JERSEY ACS NMR TOPICAL GROUP PRESENTS

Annual NMR Symposium

October 15, 2026 | Crowne Plaza Edison by IHG • 2055 Lincoln Hwy, Edison, NJ 08817

FREE TO ATTEND • LUNCH & REFRESHMENTS INCLUDED • REGISTRATION REQUIRED

MORNING SESSION

10:00 AM – 12:00 PM EDT

Lalit Deshmukh
UC San Diego

Nicolas Fawzi
Brown

AFTERNOON SESSION

1:00 – 3:30 PM EDT

Mary Clay
St. Jude Research

Matt Augustine
UC Davis

Ryan Cohen
Merck

KEYNOTE • 4:00 – 4:50 PM EDT

Mei Hong
Massachusetts Institute of Technology

SCAN TO REGISTER

ORGANIZING COMMITTEE: QingZhe Ni, Chair • Tao Xie, Co-Chair • Chang Qi, Treasurer • Usha Kalra, Admin.

North Jersey Section American Chemical Society

www.njacs.org/topical-group/nmr-spectroscopy • qingzhe.ni@merck.com

NORTH JERSEY ACS NMR TOPICAL GROUP (continued)

NORTH JERSEY ACS CHROMATOGRAPHY DISCUSSION GROUP

North Jersey Chromatography Group ACS Annual Symposium

Advancing Separations Through Column Chemistries and Advanced Column Technology

Nicholas Snow
Professor
Seton Hall University

Mary Ellen McNally
Fellow
FMC Corporation

James Grinias
Professor
Rowan University

Mohamed Hemida
Senior Scientist
Merck

16 October 2026
10 AM – 4 PM

Hilton Hotels and Executive Meeting Center

3 Tower Center Blvd,
East Brunswick, NJ 08816

Gabrielle Zabala
Scientist II
Waters Corporation

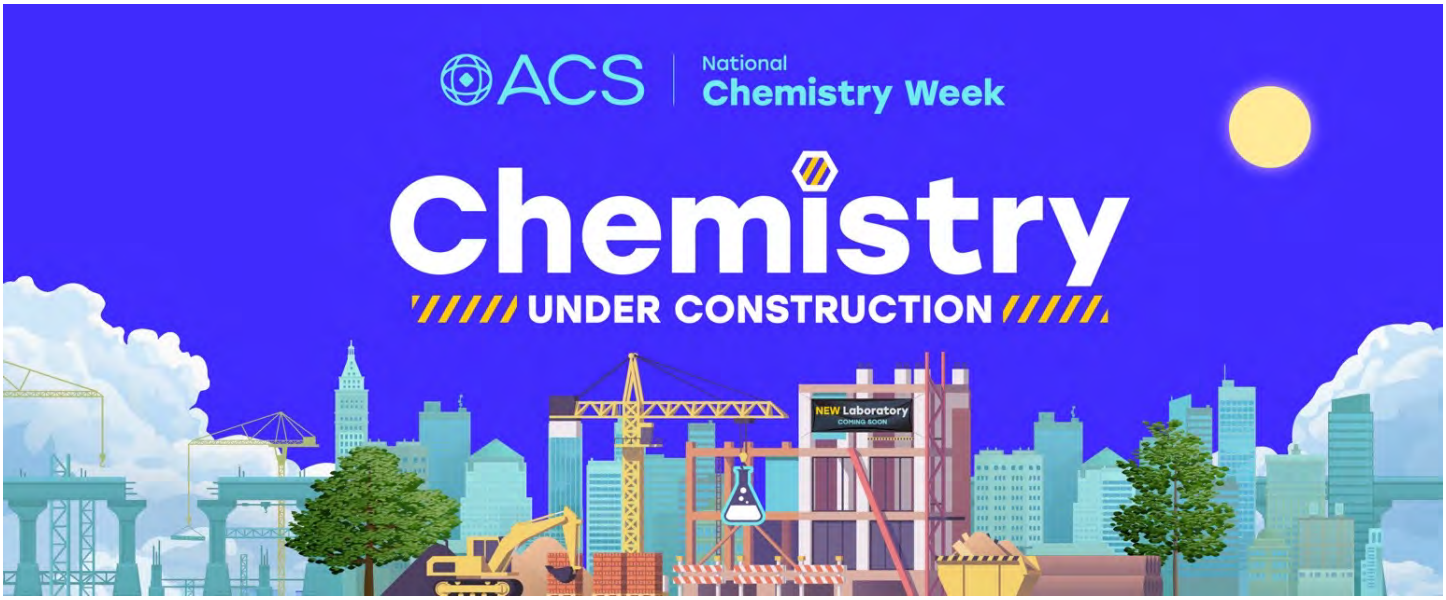
Register for Free Now
www.njacs.org/topical-group/chromatography

Lunch and Refreshments Will Be Provided

Questions? Contact NJCG1234@gmail.com

Register Here

NORTH JERSEY ACS CELEBRATES NATIONAL CHEMISTRY WEEK



Join the North Jersey Local Section of the American Chemical Society for a free community event, **ChemExpo**, for National Chemistry Week to celebrate the importance of chemistry in everyday life! This year's theme is "Chemistry Under Construction." The event has been running for 25+ years and has brought local colleges, universities, and high schools to LSC to present their theme-related demonstrations. Delighted children, enthusiastic chemistry students, local industries, and NJACS volunteers come together annually to share and learn about the amazing nature of chemistry.

When: October 24, 2026, from 12 pm – 4 pm.
Where: Liberty Science Center, 222 Jersey City Boulevard, Jersey City, NJ 07305

Questions about the event or interests in volunteering, please contact Sandra Keyser at sandra.keyser@merck.com

We hope to see you there!

In tandem with ChemExpo, NJACS also hosts a National Chemistry Week **Illustrated Poem Contest**. The NJACS entries are due by Monday, October 26, 2026. More general information can be found at the ACS National website. Directions for participating in the contest and submitting your entry can be found at https://www.njacs.org/resource-category/ncw/.

CHEMICAL CONSULTANTS NETWORK MEETING

OCTOBER 28, 2026

STARTING A BUSINESS IN PENNSYLVANIA: LEGAL CONSIDERATIONS FOR SCIENTISTS, CONSULTANTS, AND ENTREPRENEURS

David Caro, Esq. of Grim, Biehn and Thatcher

DATE & TIME: Wednesday October 28, 2026, 6:30 PM ET

Click here to register

Location: Online via Zoom! (Registration required)

Abstract: Starting a consulting practice or other small business involves more than simply finding clients and providing services. The decisions made at the outset can have important legal, financial, and practical consequences as the business grows.

This presentation will provide a practical overview of the principal legal considerations involved in starting and operating a business in Pennsylvania, with particular attention to professionals and consultants transitioning from employment or independent work into their own business. Topics will include selecting and forming an appropriate business entity; understanding the differences among sole proprietorships, limited liability companies, and corporations; ownership and governance considerations; contracts and client engagements; protecting personal assets and managing potential liability; insurance considerations; intellectual property and confidentiality; the use of employees and independent contractors; and basic compliance and recordkeeping requirements.

The presentation will also address common mistakes made by new business owners and practical steps that can be taken at the outset to reduce risk and establish a sound legal foundation. The goal is not to turn entrepreneurs into lawyers, but to help them recognize the legal issues they are likely to encounter, understand which matters they can reasonably handle themselves, and identify when professional legal or other advice may be appropriate.

Biography: David Caro is highly valued by business clients for his many years' experience in business transactions and taxation law as well as his expertise as a certified public accountant. His meticulous attention to detail serves his many business and personal clients well. Dave's clients benefit from his extensive history of assistance and legal guidance to select the appropriate form of business organization for start-ups. This experience and background allow Dave to provide excellent insight to clients with whom he works closely and diligently to establish a solid legal foundation for their future business success. Dave has also served as an instructor in business and tax laws at Bucks County Community College. https://grimlaw.com/attorney-profiles/david-p-caro/

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 ORGANIC TOPICAL GROUP

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

SPEAKERS

2026 Award Recipient

Prof. Gregory C. Fu
Caltech
"Nucleophilic Substitution Reactions: A Radical Alternative to S_N1 and S_N2 Reactions"

Dr. Susan Zultanski
Merck
"Advancing Peptide Drug Discovery and Development at Merck"

Prof. Mamoru Tobisu
Osaka University
"Synthetic Transformations Using Atomic Carbon Equivalents"

Prof. Shih-Yuan Liu
Boston College
"The Versatility of Boron-Nitrogen Heterocycles"

Dr. David Hays
3M
"You don't need a PhD from Greg Fu to make glue, but it helps"

Dr. Francisco Gonzalez-Bobes
BMS
"Adventures in Process Development: Navigating the Complexity of Modern Therapeutics"

REGISTRATION

General:	$175
Retirees & Students:	$50
Poster Presenters:	$20

Scan to Register!

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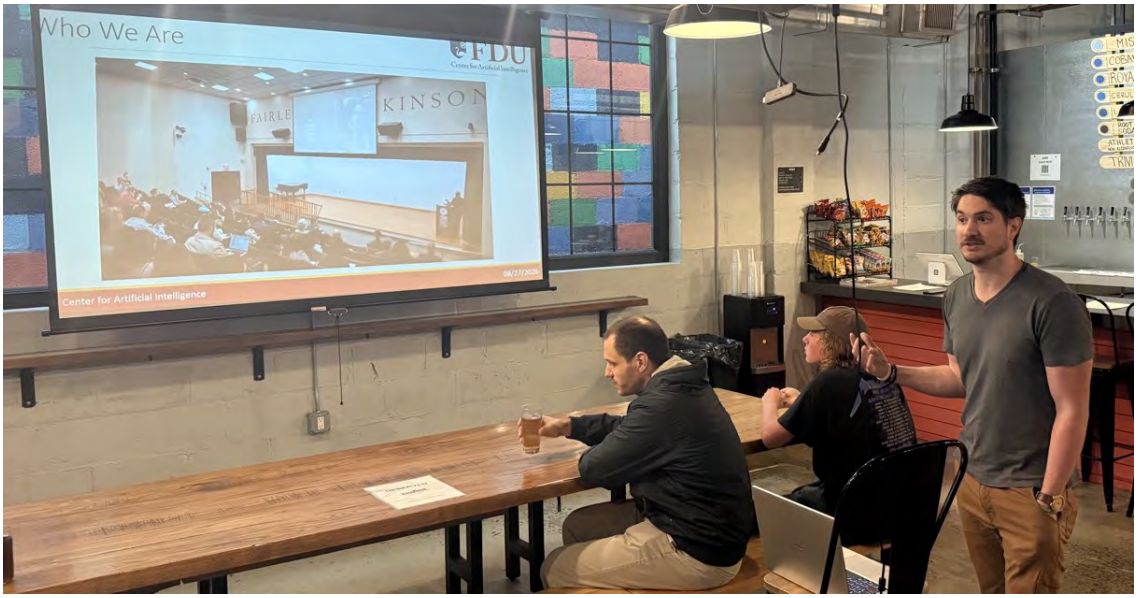
bebbingtonm@montclair.edu

MEETING REPORTS

SCIENCE CAFÉ: THE FUTURE OF AI



On August 27, the North Jersey Section of the American Chemical Society hosted a Science Café at Pallet Brewing in Maplewood, New Jersey, featuring Prof. Christopher Stubbs of Fairleigh Dickinson University. The discussion focused on the rapidly evolving field of artificial intelligence and what the future of AI may hold.

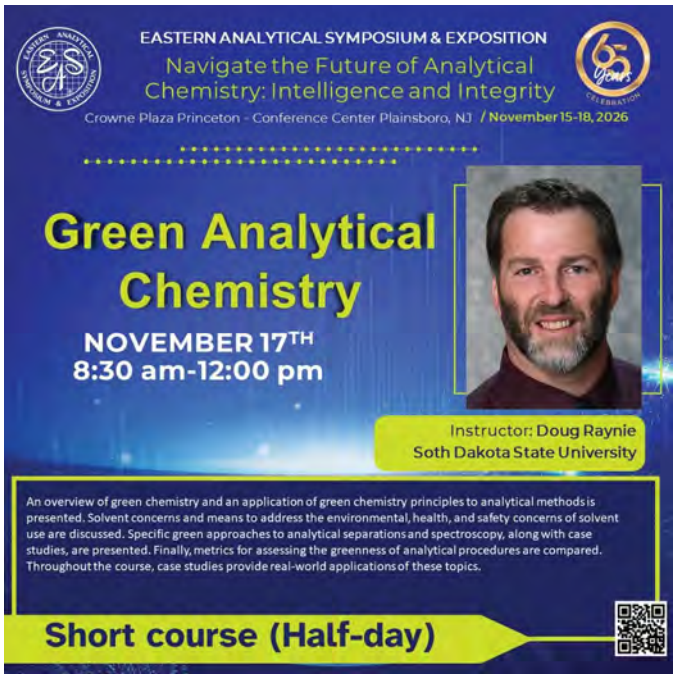
The event was hosted by Prof. Joseph Badillo of Seton Hall University, Chair-Elect of NJACS. Prof. Stubbs provided an engaging and accessible introduction to of AI, including how Large Language Models (LLMs) are created and trained, as well as some of the techniques behind AI-powered image generation and editing.

Approximately 25 people attended the event, and the audience actively engaged in the conversation. The North Jersey Section looks forward to continuing its Science Café series and bringing accessible discussions of science and technology to the community.

FROM OUR PARTNERS

NYU DEPARTMENT OF CHEMISTRY

The Department of Chemistry and the Simons Center for Computational Physical Chemistry at **New York University** invite you to join 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.**



EASTERN ANALYTICAL SYMPOSIUM

Explore the EAS 2026 Short Courses, designed to bring practical knowledge, emerging trends, and expert insights directly to the analytical chemistry community. New offerings for this year include, the following:

Basics of T-ray Metrology and Time Domain Spectroscopy with Advanced Applications

Nitrosamine Risk Assessment and Control for Pharmaceutical Products

Look through all the offerings to find the course that's right for you!

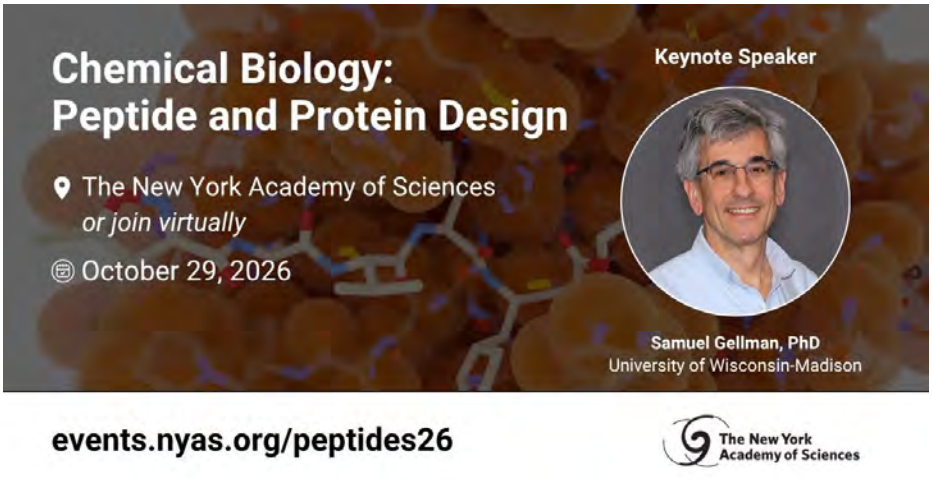
FROM OUR PARTNERS (continued)

ACS DIVISION OF DIVISION OF CHEMICAL HEALTH & SAFETY

The ACS Division of Chemical Health and Safety (CHAS) is offering an intensive webinar on how to use Artificial Intelligence tools or "assistants' to reduce the stress and time devoted to the "administrative taxes" of day-to-day work allowing the individual to focus on the part of the job they enjoy. This intensive webinar is designed to move safety professionals beyond basic chatbots and into the role of an AI Orchestrator. **Thursday, October 8 (1:00 PM EDT) .**

Click the image above to register

NEW YORK ACADEMY OF SCIENCES



THINKING OF GRADUATE SCHOOL?

Are you a junior or senior who is thinking about pursuing a graduate degree, but unsure of how it fits into your career plans, what the application process entails, and what to expect? The ACS offers a great resource, Graduate School Reality Check, to use while you consider your options along with the ACS' ChemIDP, an online planning tool.

In addition, the Graduate Center of the City University of New York offers Information Sessions via Zoom on the following three dates this Fall:

Wednesday, October 21, 5:00PM (Zoom)
Monday, November 23, 9:00 AM (Zoom)
Thursday, December 10, 3:00PM (Zoom)

Join one online and hear about the process of applying to graduate school and ask questions of the program leadership.

APPLY FOR THE GRADUATE STUDENT READINESS BOOT CAMP

Undergraduate students interested in pursuing graduate studies in the chemical sciences are encouraged to apply to the ACS GSR Boot Camp workshop. This opportunity is open to all currently enrolled students at U.S.-based institutions. We encourage applications from individuals whose pursuit of advance studies may encounter barriers. Flights and accommodations will be covered by ACS for accepted applicants based in the US.

Application due October 4, 2026

GSR Boot Camp

Date: January 29-31, 2027
Place: Dallas, TX

CALL FOR NOMINATIONS

CALL FOR NOMINATIONS: NEW YORK ACS COLLEGE TEACHING AWARDS

The New York ACS invites all members to nominate worthy colleagues for one of five outstanding college chemistry teaching awards awards honoring the dedication of college faculty in training the next generation of chemistry professionals. These awards are presented annually to recognize highly effective teaching and inspirational leadership by chemistry faculty within the New York Section.

The deadline to submit nominations is **November 15th.** The details for each of the awards may be found on the New York ACS website (click here):

- Outstanding **Adjunct (Part-Time)** Teaching Award
- Outstanding **Full-Time Lecturer and Instructional Faculty** Teaching Award
- Outstanding Chemistry Faculty Teaching Award Division: **Two-Year College**
- Outstanding Chemistry Faculty Teaching Award Division: **Four-Year Undergraduate College and University**
- Outstanding Chemistry Faculty Teaching Award Division: **Four-Year University with Graduate School**

These awards will be presented to the winners at the New York ACS Sectionwide Conference on January 23, 2027. The winners will be presented a plaque and a one-year membership to the American Chemical Society. Nominations remain on file for 3 years.

The Indicator is posted to the web 1ST of the month at

http://www.theindicator.org/

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

CALL FOR NOMINATIONS

ACS FELLOWS

The American Chemical Society Fellows Program was created by the ACS Board of Directors in December 2008 to recognize members of ACS for outstanding achievements in and contributions to science, the profession, and the Society. The North Jersey Section (NJACS) has many outstanding members who have contributed to both the science and the Society and deserve to be recognized. NJACS can nominate up to nine ACS members each year. Help us identify these exceptional members by sending your nomination to Diane Krone by January 24th. The email is to include your name (the nominator) along with your phone number and email address as well as the name, phone number and email address of the person you are nominating.

Due January 24, 2026

GRANT OPPORTUNITIES

YOUNGER CHEMISTS COMMITTEE LEADERSHIP DEVELOPMENT AWARD

Supports young chemists to attend the ACS Leadership Development Institute

Due October 1

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

PETER J. DUNN AWARD FOR GREEN CHEMISTRY & ENGINEERING IMPACT IN THE PHARMACEUTICAL INDUSTRY

Recognizes excellence in the research, development, and execution of green chemistry in the pharmaceutical industry

Due December 1

NOBEL LAUREATE SIGNATURE AWARD FOR GRADUATE EDUCATION IN CHEMISTRY

Recognizes an outstanding graduate student and their preceptor(s) in the field of chemistry.

Due December 5

OPPORTUNITIES

For High School Students & Teachers

James Bryant Conant Award in High School Chemistry
Due December 5

For Undergraduates

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

For Graduate Students / Postdocs

Linus Pauling Distinguished Postdoctoral Fellowship
Due October 15

NSF Graduate Research Fellowship Program
Due October 19

Marie Sklodowska-Curie Fellowship
Due October 31

NRC Research Associateship Program
Due November 2

Joseph Breen Memorial Fellowship
Due December 15

Kenneth G. Hancock Memorial Award
Due December 15

Heh-Won Chang, PhD Fellowship in Green Chemistry
Due December 15

For Professionals

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

Research Corporation Team Science Accelerator Grant
Due November 9

The Dreyfus Prize in the Chemical Sciences
Due December 3

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.

Tenure-Track Faculty Position in Chemistry or Chemical Biology – Memorial Sloan Kettering Cancer Center

Apply here

Assistant Professor – Rutgers University – Newark

Apply here

Tenure Track Assistant Professor, Inorganic Chemistry – Fordham University

Apply here

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

Program Director – Research Fellowships – National Academy of Sciences

Apply here

Research Programs Director (Director of Research Compliance) – Grants and Research – CUNY School of Medicine

Apply here

Director of Operations, AI-BIOME Programmable Cloud Laboratory

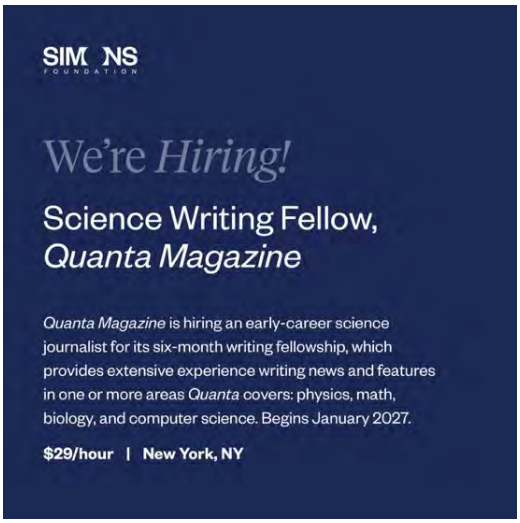
Apply here

Associate Scientist, Product Biochemistry – Regeneron

Apply here

Senior Associate Scientist, R&D Chemistry – Regeneron

Apply here

Principal Scientist, Large Molecule Analytical – Merck

Apply here