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Chemists Celebrate Earth Week resources now available! | **February 18, 2020**

FEATURE

Insurance Protection for Chemistry Consultants

It's no secret that building a consulting business from the ground up can be exciting and challenging. Properly insuring and protecting the company that you have worked so hard to build is equally important.



The ACS Member Insurance Program encourages chemical consultants to review their Professional Liability Insurance coverage. Despite caution, the possibility of being sued is something to be prepared for. ACS Members have access to a [Professional Liability Plan](#) that protects against claims alleging errors, omission and/or negligence in the rendering of, or the failure to render, professional services. The plan is built to meet the unique needs of chemical consultants and can help provide the peace of mind needed to focus on what really matters - running your business. You can request a [free consultation or learn more here](#).

In addition to Professional Liability insurance, ACS Members can look into a wide range of coverage options to help build an insurance portfolio that protects your life's most important elements. Visit www.acs.org/insurance to learn more about all the insurance products that are available.

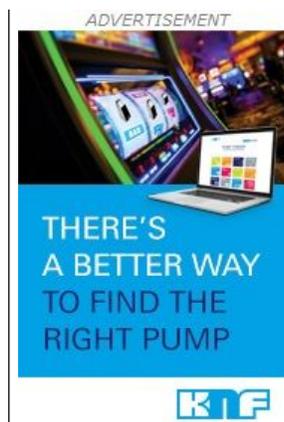
PERIODIC PLAYOFF

Cast Your Vote in the 2020 PeriodicPlayoff!



You're invited to participate in the 2020 [PeriodicPlayoff Poll](#), Second Edition! In case you don't remember, it was a slugfest between Silver and Potassium in 2019, with Silver winning out in the end. What element will take top honors (and bragging rights) in 2020? Send your favorite element to the first round of competition by [casting your vote](#) between now and February 24. Then, come back each week in March to vote and see which element makes it to the next round, until a winner is

crowned champion at the Spring 2020 National Meeting & Expo in Philadelphia. [Submit your first round favorite element pick today!](#)



NATIONAL MEETING NEWS & ACTIVITIES

Online Planner with Technical Program Available for Spring 2020 National Meeting



Plan your ACS Spring 2020 National Meeting & Expo experience with the [Online Planner](#). View the technical program, customize your schedule before the meeting starts, and sync to the Spring 2020 event in the ACS Meetings & Events mobile app when it launches on Monday, February 24.

Kick off your time in Philadelphia on Sunday, March 22, with the Opening Session around the meeting theme, *Macromolecular Chemistry: The Second Century*. Then join us in the Expo for the Welcome Reception!

On Monday, March 23, the Kavli Foundation Lecture Series will promote groundbreaking discoveries and public understanding of the world's mounting challenges and how chemistry can provide solutions. The series features Prof. Cesar de la Fuente of the University of Pennsylvania, giving The Kavli Foundation Emerging Leader in Chemistry Lecture, and Prof. Omar Yaghi of the University of California, Berkeley, giving The Fred Kavli Innovations in Chemistry Lecture.

[Register and book housing now](#) to join ACS and your colleagues in Philadelphia!

C&EN's Events at #ACSPHilly

Don't miss [C&EN at #ACSPHilly](#) for special events, prizes, and to stay up-to-date on the latest in chemistry news. We'll be celebrating Women's History Month and C&EN's Trailblazers issue spotlighting women entrepreneurs, speaking with Priestley Medalist JoAnne Stubbe, and more. [Click here](#) to RSVP to invite-only events, be kept up-to-date, and download calendar reminders for other activities from C&EN.



ACS Board of Directors Meeting

The ACS Board of Directors Regular (Open) Session at the ACS Spring 2020 National Meeting & Expo in Philadelphia will feature a special discussion, "How can we attract diverse communities to chemistry and the ACS?" The session will take place on Sunday, March 22, 12:00-1:00 PM, in the Pennsylvania Convention Center, Grand Ballroom B – Level 300. Doors will open at 11:45 AM; sandwiches and beverages will be available while



supplies last. For more information, contact secretary@acs.org.

Max Zahniser Will Speak at Senior Chemists Breakfast

Join us on Tuesday, March 24, at 7:30 AM, for the Senior Chemists Breakfast at the ACS Spring 2020 National Meeting in Philadelphia, taking place at the Philadelphia Marriott Downtown Hotel, Salon B-D. The keynote speaker will be Max Zahniser, Jefferson University Architecture faculty and LEED Fellow for the National Council of Architectural Registration Boards (NCARB). Zahniser and graduate students from Jefferson were the first place winners in the DOE Design Competition Solar Decathlon. His talk, "Urban Regenerative Development," will include innovative strategies and designs for creating new built-environment and living systems for one of our nation's most underserved and exploited, yet inspiring and historically rich neighborhoods. Tickets (\$20) are available with [national meeting registration](#).



ACS CAREER NAVIGATOR

Register for ACS Career Day Houston



All chemists are invited to attend [ACS Career Day Houston](#) on Saturday, March 7, at the Holiday Inn & Suites Westway Park. This one-day event will feature exclusive career development workshops, networking opportunities, recruiter panels, and more. ACS Members can sign-up onsite to meet with ACS Career Consultants during the

event. Plus, there will be special onsite-only ACS membership discounts available. [Register now](#) for this FREE career day!

Early Career Chemist Spotlight: Jim Goetz, Eastman Chemical Company

Meet the polymer chemist breathing new life into old plastics

In November 2019, Eastman Chemical Company announced that it was going to start recycling old polyester carpets from homes and businesses. The firm will use the reclaimed polymer building blocks to make products such as textiles, cosmetics, personal care... [read more](#)



Career Corner: ACS Career Consultants and Other Experts Answer Questions about Advancing Your Career

How can I transition to a new field?

Kara KasaKaitas, Director, Recruitment and University Relations, Aegis Sciences Corporation

"As someone who started out in an Analytical Chemist position and transitioned into HR/Recruiting, I can speak to..." [read more](#)

Marciano Bagnoli, Quality Manager, Georgia-Pacific, LLC

"Transitioning to a new field requires observation and inquiry at its heart. You need to..." [read more](#)

Moji Bonakdar, Senior Director, Chemical Medicines, USP

"There are a few steps you can take to transition to a new field. Start by..." [read more](#)

Adam Myers, Associate Director, Chromatography & Drug Performance at SSCI

"The first step is to find a good expert or mentor in the field and..." [read more](#)

Adapted from the February 13, 2020 weekly edition of *ACS Industry Matters*. To subscribe, [click here](#).

Gas Chromatography: Fundamentals, Troubleshooting, and Method Development



Are you a beginner or intermediate-level practitioner in gas chromatography who wants [practical laboratory experience](#)? Join chromatography expert [Lee N. Polite](#), President, Axion Analytical Labs, Inc., as he provides the fundamentals to understand the techniques and instrumentation involved in

this powerful analytical tool. [Register today!](#)

C&EN Jobs - Latest Postings

c&en JOBS

- Senior Research Engineer - Air Quality | National Council for Air and Stream Improvement, Inc. (NCASI) | Gainesville, FL area
- Visiting Professor - Chemistry and Biochemistry | Juniata College | Huntingdon, PA
- C&EN Production Editor | American Chemical Society | Washington, DC
- Tenure-track Associate Professor/Assistant Professor in Computational Chemistry | The University of Hong Kong | Hong Kong, China

ACS NEWS

Chemistry in Coronavirus Research: A Free to Read Collection from ACS



In light of the current outbreak of novel coronavirus (2019-nCoV), ACS Publications believes it's important that the scientific community has access to research published in our portfolio of journals that addresses concerns and foundational insights into the coronavirus. Toward that goal, ACS Publications has curated a [Virtual Issue that provides free access to articles related to the coronavirus](#). These articles will remain free to read until at least April 2020. You can access all articles included in the Virtual Issue [here](#).

Spanish-Language Webinar on February 20: Career Paths of Young Professionals in Chemistry

What do young professionals in the field of chemistry do after obtaining their academic degrees? Hear stories in Spanish from the career path ahead during "Química por el Mundo," a special free broadcast from the ACS Student Chapter of

Costa Rica, on Thursday, February 20, 2:00-3:30 PM ET. Speakers from various countries such as Mexico, Paraguay, Ecuador, and Argentina will give four short talks and share their experiences in education, jobs, careers and more. University students of all levels including undergraduate, bachelor, masters and doctorate are invited to learn about the professional life of various scientists and to learn about the difference between private, academic and industrial sectors in chemistry jobs and research. [Register today](#) and join us on Thursday!



Nominations are Now Open for the 2020 ACS Fellows Awards



The [ACS Fellows Program](#) recognizes ACS members for excellence and leadership in both of two areas: (1) science, the profession, education, and/or management, and (2) volunteer service in the ACS community. Celebrate the excellence and impact of your colleagues in the field of chemistry. Nominations close April 1 – [nominate a worthy colleague today!](#)

Grab Your ACS Discount for the ChemTech Conference 2020

Organized by the Delaware Sustainable Chemistry Alliance, the first annual [ChemTech Conference](#) brings together tech and science manufacturing to discuss the challenges and the opportunities in the digital transformation of the chemistry, biochemistry, advanced materials, animal health, and nutrition industries. Sessions will include tracks on digital technologies and process improvement, how digital is changing sales and marketing, business model shifts, cybersecurity, and investment opportunities. The conference will be held February 19-20 at the Chase Center in Wilmington, DE. [Register now](#) with the code ACSGROUP for a \$290 discount.



ACS in the News: *VICE*



"Scientists Found Harmful 'Forever Chemicals' in Pet Cats and Dogs" (from *VICE*, February 5, 2020)

"Industrial chemicals are in a lot of things: nonstick cookware, clothing, cosmetics, firefighting foam, the list goes on. One particular family, per- and polyfluoroalkyl substances (PFAS), are both everywhere and potentially harmful in high concentrations. And now, scientists have found these chemicals in household pets, too.... They [published their findings](#) on Wednesday in the journal *Environmental Science & Technology Letters*, an American Chemical Society publication."

Save Up to 26% on Shipping with FedEx®

The [ACS Member Shipping Program](#) helps you save on shipping for every FedEx® shipment you send and receive. Managed by PartnerShip, this free program provides U.S.-based ACS Members with significant savings on their shipping needs, from small packages up to large freight. There are no minimum usage requirements or obligations, just [great savings](#) included with your ACS membership!



C&EN - This Week's Headlines

- [C&EN, Table of Contents, February 17 issue](#)

- Could an NLRP3 inhibitor be the one drug to conquer common diseases?
- University of Oklahoma natural product chemist finds novel molecules in unexpected place
- Biotech firms consider contingency plans as the coronavirus outbreak hits CROs
- Straightforward path to linear alkylbenzenes identified
- Video: Why the glowing rocks under New Jersey fascinate geochemists
- Biorefinery turns birch wood into renewable chemicals
- Ex-Henderson State University professors plead not guilty to making methamphetamine
- Trump again wants big cuts for science
- U.S. states export air pollution's health effects, study finds
- 10 U.S. refineries exceeded federal benzene levels at their perimeters

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PHUN & GAMES

Celebrate CCEW 2020 with a ChemCatcher



The CCEW 2020 "ChemCatcher" is a fun and easy way to celebrate [Chemists Celebrate Earth Week \(CCEW\)](#) and to learn about 50 years of Earth Day. Just print out the PDF, cut and fold according to the instructions, and start playing today! The ChemCatcher is available as a Featured Resource on the [CCEW Educational Resources web page](#).

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