

ACS-GHS May 2022 Newsletter

Upcoming Events:

May 3: An Evening with Dr. Angela K. Wilson, 2022 ACS President (Zoom)

May 16: ACS-GHS Monthly Board Meeting (Zoom)

May 15 - 18: Analyzer Technology Conference (Galveston)

May 25: ECH Awards Banquet (The Forest Club, Houston)

June 30: ACS-GHS Younger Chemists Committee virtual seminar (Zoom)

September 15: Deadline for ACS-GH award nominations

Check our website and below for details on these upcoming events.

Chemists Celebrated Earth Week!

After a long wait, Houston area Chemistry teachers gathered to celebrate the Buzz about Bugs on April 2nd!

They ate cookies made with cricket flour and shared ideas for a fun Chemists Celebrate Earth Week and a great finish to the school year.



The Best Part of Waking Up is Chemistry in Your Cup!

The ACS-GHS Senior Chemists Committee was pleased to host a coffee tasting and social get-together on April 20th at Java Pura Coffee Roasters. Attendees had an enjoyable morning tasting regional coffees from Costa Rica, Ethiopia, and Sumatra, followed by conversation and lunch at Auntie Pesto's. The event was a great success and we look forward to hosting future events!



Click <u>here</u> to check out more photos from the Senior Chemists Coffee Tasting Social!

ACS-GHS Awards: Call for Nominations

Know someone that has done outstanding work for ACS-GHS?

Nominate them for either a local or national award!

- Visit GHS Awards for nomination details and past winners.
- Information on ACS Regional awards can be foundhere.
- Direct inquiries and submit nomination packets by September 15 to acs-ghs@acs-ghs.org.

Invention and Innovation

In 2022, ACS-GHS is providing a variety of events that highlight invention and innovation. Additionally, we will provide content and resources for those interested in invention and innovation.

May Invention and Innovation Fun Facts

May is National Inventor Month! Here are some fun chemistry inventions:

- Ruth Fuller Brown, along with her research associate Elizabeth Lee Hazen, discovered nystatin, the first antibiotic effective against fungal diseases in humans. Learn more
- Polyethylene was an accidental invention in 1898 while researching diazomethane. Learn more
- Ruth Benerito discovered wash-and-wear cotton fabric that has fewer wrinkles after washing.
 Learn more

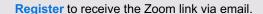
May Invention and Innovation Resource

The US Patent and Trademark Office recently launched the <u>Patent Trial and Appeals Board (PTAB) ProBono Program</u> to assist independent inventors with free legal assistance in preparing ex parte appeals to the PTAB.

An Evening with Dr. Angela K. Wilson, 2022 ACS President

Dr. Angela Wilson (2022 ACS President) will join us to speak about her research in the area of quantum chemistry, as well as her professional journey in the sciences. The title of Dr. Wilson's talk is *A Computational Chemistry Journey: A Look Across the Periodic Table*. Read more

Tuesday, May 3, 2022 6:30 - 8:00 PM Zoom





Analyzer Technology Conference 2022

May 15 - 18, 2022 Galveston Island Convention Center

The largest North American conference for process analyzer technology focuses on measurement, sampling and online analysis as pertains to refining, petrochemicals, chemical processing and hydrocarbon production. The event will include a large exhibition where the latest solutions to analytical issues will be made available, several one day training courses, and a two day technical symposium featuring relevant new papers about sampling, data analysis and process analytical equipment.

Visit the <u>Analytical Technology Conference website</u> for program and registration information.

ACS - GHS Monthly Board Meeting

ACS-GHS executive board meetings are usually scheduled on the third Monday of every month and are open to any members of the ACS-GHS that wish to attend.

Monday, May 16, 2022 6:30 - 8:00 PM

For the health and safety of our board and members, this meeting will be conducted online via Zoom.

Members are welcome to participate. Please <u>register for the meeting</u> to receive the Zoom meeting link, or email <u>acs-ghs@acs-ghs.org</u> prior to the scheduled meeting date to be added to the meeting invitation.

Save the Date! ECH Awards Banquet

Join the Engineering, Science, and Technology Council of Houston for their 2022 Awards Celebration.



Wednesday, May 25th 5:30 - 9:00 pm The Forest Club 9950 Memorial Drive, Houston, TX 77024

Additional details forthcoming.

ACS-GHS YCC Virtual Seminar: Do I Need a New Job or Career?

Join ACS-GHS Younger Chemists Committee (YCC) for this special virtual seminar featuring **Bill Carroll**, **Chemjobber** and **Lisa Balbes**!

Thursday, June 30, 2022 6:30 - 8:00 PM Register for the Zoom link

Working during the pandemic has many reassessing their options, and there has been a notable increase in open positions as a result of the Great Resignation. How do you decide if you need a new job or career? Inspired by popular ACS Industry Matters newsletter articles and columns by Chemjobber for C&EN (Bench and Cubicle), the ACS-GHS Younger Chemists Committee organized this virtual seminar with a powerful panel of highly experienced chemists to help guide younger chemists decide what is the right move to make for their careers.

In order to best tailor this program to participant needs, please send any questions that you have for the featured speakers ahead of time to acshoustonycc@gmail.com by **4:00 PM** on **Wednesday**, **June 22**.

To submit content for the ACS-GHS monthly newsletter, email Erica Lopez aterlopez2@uh.edu

STAY CONNECTED





