



ACS-GHS

August 2021 Newsletter

Upcoming Events

August 10th - August Seminar - Dr. Madeleine Swortwodd

August 21st - YCC's Virtual Mentorship Event

September 14th - September Seminar - Dr. Jason Hein

September 14th - 2021 GHS Elections Nomination Deadline

September 15th - 2021 GHS Awards Nomination Deadline

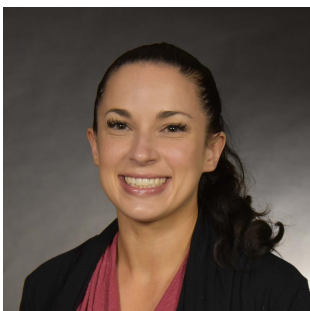
September 15th - SWRM Travel Scholarship Deadline

September 23rd - Fall Social

September 30th - Science Cafe

[Check our website and below for details on these upcoming events.](#)

August Seminar - Dr. Madeleine Swortwood



Dr. Swortwood, Assistant Professor, Department of Forensic Science at Sam Houston State University will join us to describe the *Analytical Challenges of Cannabinoid Testing in Toxicology*.

Tuesday, August 10th

Via Zoom

6:30 pm - Networking

7:00 pm - Seminar & Questions

To RSVP for the Zoom link or for more details [click here](#)

YCC's Virtual Mentorship August Event

Join the GHS Younger Chemists Committee for a virtual mentorship event, where we connect young professionals with more experienced chemistry professionals to discuss career challenges and gain advice on career development in their chosen field.

Saturday, August 21st

11:00 am - 12:00 pm

via Zoom



Mentors and mentees from all geographical locations and chemistry fields are welcome to participate but please note that this event is NOT a recruitment opportunity!

Interested in participating as a mentor or mentee? [Please complete this survey.](#)

September Seminar - Dr. Jason Hein

Dr. Hein, Associate Professor, Department of Chemistry, University of British Columbia (Canada): will join us to discuss New Tools and Technology to Accelerate Process Chemical Research and Discovery.

Tuesday, September 14th

Via Zoom

6:30 pm - Networking

7:00 pm - Seminar & Questions

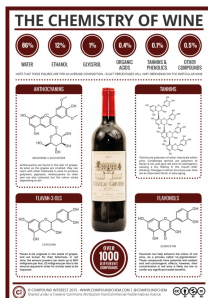
To RSVP for the Zoom link or for more details [click here](#)



2021 SWRM Student Travel Scholarships

The Southwest Regional Meeting is offering ten \$500 travel scholarships to students presenting papers at the 2021 meeting in Austin. The Greater Houston local section may nominate up to two students for these scholarships. Nominations must be submitted through the local section at acs-ghs@acs-ghs.org, students may not apply directly. Download the scholarship criteria and nomination form [here](#). Local Section Deadline: **September 15, 2021**

Fall Social - Wine Tasting at Sable Gate



Join us for a wine tasting and social evening at Sable Gate Winery. The tasting menu includes a selection of 5 wines, as well as meats and a variety of cheeses. This is a limited capacity event - only 20 tickets are available.

Thursday, September 23rd

6:00 pm

Sable Gate Winery

Tickets: \$30/person

For tickets, visit acsqhs.wildapricot.org

Science Café

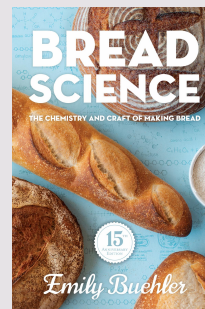
The Chemistry and Craft of Bread Making with Emily Jane Buehler. This event will be present both online for free and in-person (limited to 20 people) at White Elm Cafe, 4079 Memorial Drive, Houston, TX 77079

Thursday September 30th

6:00 - 7:00 pm CDT

Via Zoom or In Person

Virtual event register [here](#) Purchase tickets In-person event (\$5/person) [here](#)



GHS Awards: Call for Nominations

Know someone that has done outstanding work for ACS-GHS? Nominate them for either a local or national award. Please visit our [website](#) for nomination details and past winners. Information on ACS Regional awards can be found [here](#). Direct all inquiries and submit all nomination packets by **September 15, 2021** at acs-ghs@acs-ghs.org.

National Chemistry Olympiad



The Greater Houston Section congratulates **Team USA** for its outstanding performance at the 53rd International Chemistry Olympiad competition, organized remotely by Osaka, Japan, which concluded August 2, 2021. A total of 312 students from 79 countries competed this year. Please visit the USNCO website www.acs.org/olympiad for updates.

Among the four participants, we are so proud of Ms. **Yitian Zhu** from Seven Lakes High School who represented the USA and Houston and earned a gold medal! Congratulations Yitian and Team USA for the great achievement!

L to R: Yitian Zhu, Nikhil Seshadri, Kien Phuong, Qiyang Zhou Photo credit: David Horwitz, ACS Staff

2021 Project SEED Virtual Summer Camp



Project SEED Virtual Summer Camp was a five-week online program that aimed to strengthen students professionally while preparing them for in-person research either next summer as part of Project SEED, or in future research opportunities. Over 373 students participated in webinars, virtual panels and online discussions. To read more about the events and the students and faculty, click [here](#).

GHS Members' Service Recognized



Congratulations to Greater Houston Section members Dr. B. Montgomery Pettitt and Dr. Amber Hinkle! Monte Pettit was recently named a [2021 ACS Fellow](#) for his outstanding achievements in and contributions to science, the profession, and the Society. Amber Hinkle is the recipient of the [2022 Award for Volunteer Service to the American Chemical Society](#) recognizing individuals who exemplify the spirit of volunteerism and have contributed significantly to ACS's goals and objectives.

Empowering Women in Organic Chemistry



Coming soon! EWOC – Houston Chapter kickoff meeting. Learn more at <https://ewochem.org/> To volunteer contact HoustonEWOC@gmail.com

National Chemistry Week



Houston Area Chemistry teachers will be gathering for a morning of kinetics on **October 9th, 2021**, in person and on Zoom to prepare to kick off National Chemistry Week, Chemistry Makes it Go! Get ready to catalyze your NCW celebrations and increase the activation energy of your classes! Look for more details in the September newsletter, but get this on your calendar now! Email rallenchem@gmail.com to get added to the local chemistry teacher list, K-12!

Guess the Molecule - August Clue



I am used to make barrels for aging whiskeys, wines, and brandies. I have 4 isomers found in nature.

What compound am I? Answer must be submitted [here](#) by 11:59 pm on August 31, 2021 to be entered for the drawing.

July's Answer: Carnosic Acid or Rosmarinic Acid

STAY CONNECTED

