



The Detroit Chemist

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Table of Articles

Page	Topic
1	Election News
1	Volunteers Needed
2	Brewing Chemistry
3	Skills Beyond the Bench
4	Events Calendar

Election News

Congratulations to the officers that were chosen in the November 2018 election. They are:

Chair:	Denise Grimsley
Chair-Elect:	Shannon Timmons
Secretary:	Matt Smith
Treasurer:	Amy Hamlin
Councilor:	Mary Kay Heidtke
Alternate Councilor:	Meghann Murray

Volunteers Needed for Girl Scout program

Cranbrook Institute of Science will host an event for Girl Scouts and their families on Saturday, February 9th from 4 – 8 pm. The Detroit Section of the American Chemical Society will be participating in the program by running hands-on chemistry experiments.

We are looking for volunteers to staff the individual hands-on experiments, leading the children through the activities and answering questions about the chemistry. Children will have fun making things like slime, putty, and candy while learning about the properties of everyday materials.

This is a great opportunity to mix socially with your fellow chemists and students while performing a valuable public outreach. If you would like to participate, you can respond directly to the ACS contact, Denise Grimsley, at denise.grimsley@basf.com.

The museum is located on the Cranbrook Educational community campus on Woodward between Lone Pine and Long Lake roads in Bloomfield Hills. Information and a map can be found on their website at science.cranbrook.edu.



American Chemical Society – Detroit Local Section – Younger Chemists Committee Presents:

Brewing Chemistry

Detroit, Michigan

Brewing Chemistry is a monthly lectures series. These informal talks are designed to make science fun and accessible for all. The lectures take place at 7 p.m. on the third Tuesday of every month at:

Traffic Jam & Snug, 511 West Canfield Street, Detroit, MI 48201

There is no admission charge, and free parking is available.
Feel free to join us before the talk at 6:00 PM for a dutch-treat dinner.

For more information, contact Meghann at 313.993.1259 or meghann@brewingchemistry.com

Tuesday, January 15th, 2019 at 7 PM

How the Government Shutdown Affects Science?

Public Open Forum

The partial US government shutdown that took effect at midnight on 21 December 2018 because lawmakers and the White House remain in a standoff over President Trump's demand for \$5 billion in funding to build a wall along the southern border with Mexico, is disrupting the country's scientific community. The impasse has all but halted work at numerous agencies that fund or conduct research, including NASA, the National Science Foundation (NSF), the U.S. Department of Agriculture (USDA), the National Oceanic and Atmospheric Administration (NOAA), Food and Drug Administration (FDA), Environmental Protection Agency (EPA), National Park Service and parts of the Smithsonian Institution.

Many of the scientists at those shuttered agencies have been furloughed without pay, barred from working at home, and prohibited from checking their government email. A travel ban has hurt attendance at several major conferences and caused organizers to cancel other events. Join us to share any impact the shutdown has had on your scientific position at this group discussion.

www.brewingchemistry.com

2ND ANNUAL SKILLS BEYOND THE BENCH: LEADING WITH PASSION

Saturday, February 9, 2019, 11:00 am – 3:30 pm



Dr. Linda Broadbelt

Sarah Rebecca Roland
Professor and Associate
Dean for Research,
Engineering
Northwestern University



Dr. Amy Cannon

Co-founder and
Executive Director,
Beyond Benign



Dr. Eunice Heath

Global Director of
Environment, Health,
Safety, & Sustainability,
Consumer Solutions
Dow



Dr. Cheryl Teich

2015 President of
AIChE, Reaction
Engineering Expertise
Area Leader
Dow (retired)

The Midland and Detroit Sections of the American Chemical Society's Women Chemist Committees present a panel discussion and networking event for all area scientists. The selected speakers represent different careers within chemistry. They will discuss the leadership skills that were useful to get their positions and advance through their careers beyond just basic chemistry and bench work. Stay after the panel discussion to network with other ACS members and scientists. **Please register by February 1, 2019.** Tickets are **\$10**, but students will be refunded \$5 by showing a valid student ID at the check in. *For questions, contact Jessica Tischler at jtisch@umflint.edu.*

You are invited!

Speakers from careers
in industry, academia,
and professional
organizations will
discuss their path to
Leadership

Network with other
chemistry
professionals

A buffet lunch will be
served followed by a
Panel Discussion and
Networking event

Hosted by: The University
of Michigan-Flint
at the Ramsdell Room
Flint Farmers' Market
300 East First Street
Flint, MI 48502

To register through
Eventbrite, use the link
below:
<https://tinyurl.com/y72kxsy7>

Events Calendar
Available at detroit.sites.acs.org

Date	Arranging Group	Program	Presenter	Location	Time
15-Jan	YCC	Brewing Chemistry:		Traffic Jam and Snug, Detroit, MI	Talk 7 pm
9-Feb	Kids and Chemistry	Girl Scouts at Cranbrook	Hands-on program volunteers	Cranbrook Institute of Science	4 - 8 PM
9-Feb	WCC	Skills Beyond the Bench	Various speakers	Flint, MI	11 AM – 3:30 PM
19-Feb	YCC	Brewing Chemistry:		Traffic Jam and Snug, Detroit, MI	Talk 7 pm
19-Mar	YCC	Brewing Chemistry:		Traffic Jam and Snug, Detroit, MI	Talk 7 pm
March	USNCO	USNCO		University of Michigan - Dearborn	
April	CCED	Greenfest at the Zoo		Detroit Zoo	TBD
4-June	ACS	ACS Regional Meeting	Various speakers	Midland, MI	
June	Career	ACS Career Day		TBD	8:30 AM – 4 PM

YCC-Younger Chemists Committee

WCC-Women Chemist Committee

USNCO- US National Chemistry Olympiad

CCED-Chemist Celebrate Earth Day