### TRIAD CHEMICAL TIMES



Central North Carolina Section American Chemical Society

# February Local Section Meeting

Speaker: various (see page 2)

When: Tuesday, February 25, 2020

Where: Multiple sites (see page 2)



March 9, 2020: Senior Chemist Meeting, location TBD

March 27, 2020: Local Section Meeting, "Scientists who were

Masons." Greensboro Masonic Temple, Greensboro.

April 2, 2020: 20th Annual Poster Vendor Night, Syngenta Audi-

torium, 3-7 pm



#### Highlights in this issue:

February Speakers and Meeting Information

Senior Chemist News 4

20th Annual PVN News 4-5

CNC-ACS Committee Heads/Members 6

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#### **February Section Meeting**

The February Section meeting will be networked and held at multiple sites:

- 1. Syngenta Crop Protection, Inc., 410 Swing Road, Greensboro, NC, Building L; Conference Room (L-1101). Sign In at the Guard Station for ACS Meeting (sponsor Kent Kabler). Starting at 6 pm.
- 2. University of North Carolina Greensboro (UNCG), 301 McIver Street, Greensboro, NC. Sullivan Science Building, Room 200. Starting at 6:30 pm.
- 3. High Point University, 1 N University Parkway, High Point, NC. WSNS 4<sup>th</sup> floor conference room, 6:30 8:00 pm.
- 4. Guilford College, Frank Science Center 5800 W Friendly Avenue, Greensboro, NC.



Join thousands of students and early career chemists from around the world to celebrate the **50th Anniversary of Earth Day.** Food impacts major problems facing humanity—health, sustainability, global warming, poverty and inequality. Learn how the chemistry community can work to address these challenges through food science in this interactive online video event hosted by the American Chemical Society.

#### What to Expect from Your Event

A live interactive video webcast hosted by Kerri Jansen, Assistant Editor at *C&EN*, featuring presentations and Q&A with experts in food chemistry.

- Professor Selina Wang of UC Davis and her research team's study into the quality and purity of supermarket olive oil received worldwide attention and led to new olive oil standards for the state of California. She'll discuss the emerging field of food forensics and how her lab is collaborating with agriculture in California to solve important challenges, like discovering valuable compounds in traditional food production waste streams to create new value-added products
- **Dr. Daniela Barile of UC Davis** will discuss her research into the chemical and biological components of milk. Through her work at the Milk Process Research Lab, she aims to identify and understand compounds in milk that affect health outcomes, generate new value-added products for agriculture, and could even form the basis of medicinal treatments for disease.
- Hank Green, host and founder of the YouTube channel SciShow, will break down some of the challenges and science behind efforts to mimic beef, fish, and other kinds of animal products to create plant-based meat alternatives. Dr. Ricardo San Martin, Research Director of UC Berkeley's Alt.Meat X-Lab, will join our panel for the live Q&A to answer your plant-based meat chemistry questions!
- Be the first answer correctly our "Food Trivia" on Twitter with #ACSPIB to win a prize and get a shout out live on-air!
- Meet thousands of fellow students and professionals around the world on Facebook, Twitter, and Instagram by posting with the event hashtag #ACSPIB
- Unpack raffle prizes, handouts, and other ACS resources to share with your members\*
- Take your event further with the ACSPIB "Expansion Pack," including guides for optional handson activities, ice breakers, experiments, and discussion questions
- This event is aimed at college-level chemistry students and early career chemists, but it may be suitable for some high school groups and other communities. Email <a href="mailto:multimedia@acs.org">multimedia@acs.org</a> with questions about program content.

#### **Senior Chemist News**

Dear Senior Chemists,

Mark your calendars - our next meeting takes place Monday, March 9 in the W.B. Atkinson Science Building Room 210. Dining begins at 6:30 with our featured speaker beginning about 7:15 PM. Our guest speaker will be Professor Sezgin Kiren and he will be talking about undergraduate research at WSSU. This promises to be an informative and interesting presentation.

Dinner will be the pot-luck format with an entree purchased from the Senior Chemists budget (make recommendations for the entree if there is something you particularly enjoy). Please bring a dish to share.

I will send a request for RSVPs and additional details about March 2 or 3.

Thanks, Robert

Central NC ACS 20th Annual Poster Vendor Night (PVN)
News

The Central NC ACS section will be hosting their 20<sup>th</sup> Annual Poster Vendor Night (PVN) on Thursday, April 2, 2020 from 3 to 7 pm in the Syngenta Auditorium, Poster registration from industrial and academic institutions is now open. Prizes will be awarded to the best student posters at the undergraduate and graduate levels. Come share your research with your colleagues in the Triad.

PVN is a great opportunity to take in posters featuring academic and industrial research in the Triad. It is a chance to speak with vendors about the latest advances in instrumentation and how it can solve your work challenges. You do not need to be an ACS member to attend.

We look forward to seeing you.

PVN 2020 Organizing Committee

Bill Eberle Sarah Sihvonen Molly Stacy Mandy Stauffer

# CNC-ACS 20TH ANNUAL POSTER VENDOR NIGHT

WHEN April 2, 2020 3pm - 7pm

HOSTED BY Central North Carolina ACS



#### WHERE

**Syngenta Crop Protection-Auditorium** 

410 Swing Road Greensboro, NC 27409

FEATURING • Trade Show • Networking • Refreshments • Research Posters Academic and Industrial CASH PRIZES FOR BEST STUDENT POSTERS

#### **REGISTER TO PRESENT A POSTER HERE BY MARCH 24TH:**

HTTPS://FORMS.GLE/1UDMETQ6GYPUFLIV9

QUESTIONS? CONTACT BILL EBERLE AT BILL.EBERLE@SYNGENTA.COM, 336-632-7569 OR SARAH SIHVONEN AT SARAH.SIHVONEN@SYNGENTA.COM ADDITIONAL INFORMATION AT <u>HTTPS://CNC-ACS.ORG/</u>

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