

TRIAD CHEMICAL TIMES



Central North Carolina Section American Chemical Society

Upcoming Events



February 20, 2024: Local Section Meeting, JSSN, Greensboro:
Dr Sheeba Dawood (see page 2 for details)

February 29, 2024: Senior Chemist Meeting, Childress Vine-
yards, Lexington NC (see page 3 for details)

April 10, 2024: Poster Vendor Night (Mark your calendar):
JSSN, Greensboro (More Details to Follow)

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CNC-ACS Officers

Mr. Kent Kabler	Chair	kent.kabler@syngenta.com
Open	Chair Elect	
Dr. Brian Kinsella	Treasurer	brian.kinsella@syngenta.com

CNC-ACS Website: <https://cnc-acs.org/>

Newsletter Editor: Bill Eberle bill.eberle@syngenta.com



February Local Section Meeting

Date: February 20, 2024

Time: 6pm (reception), 7-8:30pm (presentation)

Location: Joint School of Nanoscience and Nanoengineering (JSNN)

North Carolina A&T State University and UNC Greensboro

2907 E. Gate City Blvd | Greensboro, NC 27401



Bio: Dr. Sheeba Dawood is a pioneering researcher and entrepreneur at the forefront of sustainable technology development. With a focus on multifunctional hierarchical materials, including porous metal organic frameworks (MOFs) and covalent organic frameworks (COFs), Dr. Dawood has significantly contributed to the fields of gas adsorption, separation, sensing, and catalysis. Her groundbreaking research has been published in over 8 peer-reviewed journals and recognized with an H-index of 6 on Google Scholar, alongside a highly cited book chapter.

As the CEO and senior research scientist of Minerva Lithium LLC, Dr. Dawood leads a dynamic team in revolutionizing mineral extraction technology for the clean energy transition. Leveraging Nano-mosaic processes developed, Minerva Lithium is poised to deliver a sustainable, domestic supply of critical minerals. Prior to her entrepreneurial endeavors, Dr. Dawood honed her expertise as an Entrepreneurial Lead in the National Science Foundation I-Corps program and as a visiting researcher at the University of Queensland.

Dr. Dawood earned her PhD in Nanoscience from the University of North Carolina, Greensboro, where she laid the foundation for her exceptional career trajectory. Recognized as a top CEO in mineral space and honored with the prestigious 40 under 40 awards by TBJ, Dr. Sheeba Dawood continues to drive innovation at the intersection of research and entrepreneurship, shaping the future of sustainable technology.

Senior Chemist News

RSVP to Paul Weller Paul Weller wellerp007@hotmail.com

CNC Senior Chemists Event

Leap into 2024 with the Senior Chemists



**Thursday,
February 29,
2024**

Tasting Time 11:00 am

<https://childressvineyards.com/visiting/#tasting>

Tasting takes about 30-45 minutes to complete. \$35+tax.



Shopping Time 11:30 am



Bistro Lunch at 12:30 pm

<https://childressvineyards.com/bistro/bistro-menu/>



**Childress
Vineyards
1000 Childress
Vineyards Rd.
Lexington, NC
27295**



<https://childressvineyards.com/>

Tours Temporarily Postponed Due to Construction

**RSVP with anticipated arrival time by Wednesday,
February 21, 2024**

Local Section News

Analytical chemistry laboratory for sale in Winston-Salem, NC. Please send all inquiries to WSLabForSale@gmail.com

Notice of up-coming conference:

SWE NEXT **AAUW**
Greensboro (NC) Branch

JSNN
Joint School of
Nanoscience and Nanoengineering

**FIND YOUR STEM
CONFERENCE 2024**

SATURDAY, MARCH 9, 2024

2907 East Gate City Blvd.
Greensboro, NC 27401
9:30 AM - 3:00 PM

Register NOW!

More information :
jsnninfo@ncat.uncg.edu

EVENT HIGHLIGHTS:

- STEM-related demos
- Poster Session
- Panel Discussions
- Breakout Sessions
- Awards and recognition
- Networking Luncheon

<https://jsnn.ncat.uncg.edu/news-events/upcoming-events/>

CNC-ACS Executive Committee

Chair	Kent Kabler	Kent.kabler@syngenta.com	336-632-6014
Chair Elect	Open		
Treasurer	Brian Kinsella	brian.kinsella@syngenta.com	336-632-2195
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