

NEWS OF THE WEEK

APRIL 28, 2025

CBE NEWS:

- **Congratulations to Dion Vlachos on his selection as the winner of the COE Faculty Award for Excellence in Research and Entrepreneurship!** The award 'Recognizes a faculty member for excellence in research and / or entrepreneurship as demonstrated by significant discoveries, scholarship, and / or technology transfer. It is intended for scholars who are making an impact in their field and on society and are acknowledged as leaders in their fields.'
- **Congratulations to the UD Chem-E-Car team for placing 5th** in this weekend's competition at the AIChE Mid-Atlantic Student Regional Conference! This qualifies them to compete at the national competition at the AIChE Annual Meeting in Boston this fall.

DEPARTMENT SEMINAR/EVENTS:

- **CBE Seminar Series | 102 CLB @ 9:00 AM** (unless otherwise noted)
 - **Carlos Rinaldi-Ramos, University of Florida**
Friday, May 2, 2025 in 102 CLB
[“In Vivo Quantitative Tracking of Nanoparticles and Cell Therapies Using Magnetic Particle Imaging”](#)

OTHER DEPARTMENT EVENTS:

- **3Peak CBE Leadership Seminar**
[Strategic Thinking Applied Coaching](#)
Wednesday, April 30, 2025 at 10:00 AM on Zoom
- **DBI Bio-Imaging Center Hosted Workshop**
[Delaware CryoEM Workshop](#)
Join us for a cryoEM Workshop at the Bioimaging Center, featuring experts from the National Center for CryoEM Access and Training (NCCAT) ([NCCAT Website](#)). This workshop will cover key concepts, advice about sample preparation, and data analysis strategies, along with hands-on demonstrations.
 - Part 1 - Friday, May 8, 2025: Two Seminars on cryoEM
 - Part 2 - Tuesday, May 20, 2025: Hands on sample preparation workshop
 - Part 3 - Friday, May 30, 2025: Sample imaging, evaluation, & group discussionsInterested [REGISTRATION](#) is required
- **2025 BEST Symposium**
[Dow Building Engineering and Science Talent \(BEST\) Symposium](#)
July 28-30, 2025 Virtually
Dow is now [accepting applications](#) for the 19th annual Dow Building Engineering and Science Talent (BEST) Symposium. This year's BEST symposium will be held **virtually** on **July 28 – July 30, 2025**. The symposium is primarily intended to introduce underrepresented U.S. doctoral and postdoctoral scientists to the wide range of rewarding careers in industrial research, and in particular, the many opportunities with one of the world's largest and leading materials science companies, Dow. This conference, developed jointly by our minority scientists and Ph.D. recruiting team, demonstrates our commitment to an inclusive work force.
- **11th Annual RUR Conference 2025**
[Regional Undergraduate Research Conference](#)
Saturday, November 1, 2025 at 8:00 AM at DE State University
The conference invites all disciplines and the call for abstracts. We encourage students to submit abstracts for posters or papers.

JOBS/RECRUITING

- **2025 NOBCChE Leadership Academy**
[Applications are now open](#) for the 2025 NOBCChE Leadership Academy (NLA), a transformative program designed to develop the next generation of trailblazing leaders in chemistry, chemical engineering, and folks in adjacent fields. NLA offers future leaders the tools, training, and connections to succeed—not just in their careers, but also within NOBCChE.

All available positions can be found on the Chemical & Biomolecular Engineering [opportunity website](#), so be sure to check it regularly.