

NEWS OF THE WEEK

MAY 12, 2025

CBE NEWS:

- **Congratulations to Dion Vlachos on his selection as the winner of the COE Faculty Award for Excellence in Research and Entrepreneurship!**

DEPARTMENT SEMINAR/EVENTS:

- **CCST Seminar**
Parasuraman Selvam, National Centre for Catalysis Research and Department of Chemistry, Indian Institute of Technology-Madras
Tuesday, May 20, 2025 at 11:00 AM in 366 CLB
On Zoom: <http://www.udel.edu/0013483>
“[Porous Inorganic Solids as Heterogeneous Catalysts – Challenges and Opportunities](#)”

OTHER DEPARTMENT EVENTS:

- **Sequencing & Genotyping Center and the Flow Cytometry & Single Cell Core**
Tuesday, May 13, 2025 (lunch & desserts will be provided)
Joint 10X Genomics & Levitas Bio Seminar on
“Sample Preparation Seminar for single cell RNAseq applications”
Register [HERE](#)
[Workshop Form](#) (Hands-on Prep)
- **Biochemistry Seminar**
Dr. Lynne Ann Molter, Swarthmore College
Friday, May 14, 2025 at 10:30 AM in 366 CLB
[Sensors Designed Using Specialty Optical Fibers](#)
- **ACS BIOT Mid-Atlantic Graduate Student Chapter**
Dr. Christopher Verni, Senior Scientist in Analytical Sciences & Technology at Century Therapeutics
Thursday, May 15, 2025 at 12:00 PM
Webinar: “[From Bench to Batch: Manufacturing Scale Up in Allogeneic Cell Therapies](#)”
- **Institute for Engineering Driven Health ART Symposium**
Jake Becraft, the CEO and Co-founder of Strand Therapeutics
Tuesday, May 20, 2025 at 10:15 PM
“From Bench to Bedside: The journey from Ph.D. student to biotech CEO, and the science along the way”
- **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