

## NEWS OF THE WEEK

SEPTEMBER 25, 2023

### CBE IN THE NEWS

- [UD ranked among nation's best colleges](#)

### DEPARTMENT'S SEMINAR/EVENTS

- **CBE Seminar Series**
  - **Kurt Wohl Memorial Lecture**  
Delia Milliron, University of Texas at Austin  
Friday, September 15, 2023 at 10:00 AM in 102 CLB  
or via Zoom: <https://udel.zoom.us/j/91386404306>  
“[Colloidal Gels from Plasmonic Metal Oxide Nanocrystals](#)”
  - **Peter Beltramo, University of Massachusetts Amherst**  
Friday, October 20, 2023 at 10:00 AM in 102 CLB  
or via Zoom: <https://udel.zoom.us/j/91386404306>  
“[Interfacial Colloidal Interactions, Dynamics, and Assembly: from Biomembranes to Ordered 2D Materials](#)”
  - **Qing Sun, Texas A&M University**  
Friday, November 3, 2023 at 10:00 AM in 102 CLB  
or via Zoom: <https://udel.zoom.us/j/91386404306>  
“[Interfacial Colloidal Interactions, Dynamics, and Assembly: from Biomembranes to Ordered 2D Materials](#)”
- **CBE Graduate Program Office Hours**  
Wednesday, September 27, 2023 at 10:00 AM - 11:00 AM  
on Colburn 2nd Floor Lounge

### OTHER DEPARTMENT'S SEMINAR/EVENTS

- **Professional Development Workshop**  
“How to Dissect a Job Listing”  
Wednesday, October 18, 2023 at 1:00-2:30 PM virtually  
[REGISTRATION](#) required
- **CBI Seminar**  
Nick Turner, University of Sheffield, UK  
Wednesday, October 4, 2023 at 12:00 PM in 219 BNL  
“[Molecularly Imprinted Polymers: Nanoscale Biomimetics](#)”
- **Philosophy Department Seminar**  
Paul Boghossian, New York University  
Friday, October 20, 2023 at 3:30 PM in 119 MEM  
“[Should We Be Moral Relativists?](#)”

### JOBS/RECRUITING

- **UD Center for Hybrid, Active, & Responsive Materials (CHARM)**  
**Position:** [Instructional Specialist](#)  
**Brief description:** The Instructional Specialist will be responsible for programmatic and instructional leadership roles primarily spanning K-12 (student and teacher), undergraduate, graduate student education/outreach in the Center for Hybrid, Active, and Responsive Materials (CHARM) and undergraduate and graduate education in Department of Chemical & Biomolecular Engineering (CBE).
- **Massachusetts Institute of Technology (MIT)**  
**Position:** [Assistant Professor](#)  
**Brief description:** The Massachusetts Institute of Technology (MIT), Department of Chemical Engineering (<https://cheme.mit.edu/>) in Cambridge, Massachusetts invites candidates for faculty positions starting July 2024 or as soon thereafter as possible. Appointment will be at the Assistant or untenured Associate Professor level. In special cases, a senior faculty appointment may be possible. Candidates must have a Ph.D. in Chemical Engineering or a related field by the start of employment. Candidates with research and teaching interests in every area relevant to the field of Chemical Engineering will be considered, including but not limited to candidates with areas of research in process systems engineering, biomedical engineering and advanced technologies for health and the environment, sustainability, biomanufacturing, bioprocess, or applied synthetic biology, energy systems, and materials design and engineering.
- **North Carolina State University**  
**Position:** [Open Rank- Assistant/Associate/Professor](#)  
**Brief description:** The Department of Chemical and Biomolecular Engineering at North Carolina State University seeks highly qualified candidates to fill multiple tenure-track and/or tenured faculty positions. These positions will complement departmental strengths in energy & sustainability, data & computational engineering, materials design & manufacturing, and engineering life sciences & biomanufacturing. Applicants must have earned a Ph.D. degree in chemical engineering or a closely related field with a clearly demonstrated record of excellence. Junior and senior level applicants working in any relevant research area are encouraged to apply, particularly those working in the field of energy & sustainability, microelectronics, and/or data & computation. Successful candidates are expected to establish dynamic chemical engineering research programs of international reputation, teach undergraduate- and graduate-level chemical engineering courses, and perform internal and professional service at a level commensurate with rank. The search committee will give high priority to the overall originality and promise of a candidate & work.

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