

## NEWS OF THE WEEK

MARCH 13, 2023

### CBE IN THE NEWS

- [Updates regarding the COVID-19 vaccine](#)
- [New tool for understanding disease](#)

### DEPARTMENT'S SEMINAR/EVENTS:

- **CBE Seminar Series**
  - **Allan P. Colburn Memorial Lecture**  
Michelle Calabrese, University of Minnesota  
Friday, March 17, 2023  
10:00 AM in 102 CLB  
and via Zoom: <https://udel.zoom.us/j/99615073260>  
“[Beyond alignment: new routes for controlling block copolymer phase behavior and mechanical properties via magnetic fields](#)”

### OTHER DEPARTMENT'S SEMINAR/EVENTS

- **Mechanical Engineering**  
**Dr. Yaling Liu, Lehigh University**  
Monday, March 13, 2023 at 11:00 AM  
“Biotransport of Cells”
- **Delaware Biotechnology Institute**  
**Dr. Sang Woo Seo, Seoul National University, South Korea**  
Thursday, March 16, 2023  
10:30 AM in 322 ISE  
“[Microbial Synthetic Biology](#)”
- **U of D Library**  
**In-Person library workshop**  
Friday, March 17, 2023 at 10:00 AM  
[CLICK HERE](#) for more information

### 3M RISE SYMPOSIUM

- **4th Annual RISE Symposium**  
We would like to announce that the 4th annual [3M RISE Symposium](#) (Raising Influence in Science and Engineering) is now accepting applications! The purpose of the symposium is to introduce emerging underrepresented doctoral students in science and engineering to the wide range of rewarding careers in research and development at 3M. This is a virtual event that will be hosted from July 17th–19th 2023 and is a great way for future STEM leaders to get introduced to the corporate world.

Ideal applicants are expected to complete their graduate degree appointment within 12 months of the RISE event. We will accept applicants from any STEM field. Attached is a flyer describing the symposium. The RISE Symposium application deadline is May 1st 2023.

We are also conducting application reviews for a limited number of candidates prior to the 3M Rise application deadline. If interested, please fill out the Application Review form by March 27th.

RISE Event – <https://3m.recsolu.com/app/collect/form/P0xBa6u7J6rttRAITRg9hg>

RISE Application Review – <https://3m.recsolu.com/app/collect/form/Mzcxw67Xtb1eoholCqjw1vw>

### DOW EVENTS

- **Dow's Annual BEST Symposium**  
We are now accepting applications for the 17th annual Dow Building Engineering and Science Talent (BEST) Symposium. This year's BEST symposium will be held in person in Midland, MI on July 24th – 27th, 2023. The symposium is primarily intended to introduce Black, Latinx, and Native American 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 a diverse work force.

Additional information may be found at our [website](#). All applications are due by **April 30th, 2023**.

Participants in the conference may be considered for future employment at Dow. However, participation neither obligates the student to apply for employment, nor guarantees future consideration for employment by Dow. For those wishing to learn more about opportunities, please visit our [careers page](#).

### REQUEST FOR HOUSING

Housing Request Prof. Kyle Lampe (Associate Professor in Chemical Engineering at the University of Virginia (<https://engineering.virginia.edu/lampe-biomaterials-group/lampe-research>)) will be on a yearlong sabbatical at UD from mid-August 2023 through mid-June 2024, and he and his family are currently looking for a house to rent during that time. If you, or someone you know is also on sabbatical during that time, or otherwise has a place to rent (e.g., preferably furnished 3+ bedroom, 2+ bath), please let them know ([lampe@virginia.edu](mailto:lampe@virginia.edu) and [lisa.lampe@virginia.edu](mailto:lisa.lampe@virginia.edu)).

### JOBS/RECRUITING

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