

NEWS OF THE WEEK

APRIL 25, 2022

CBE IN THE NEWS

- [Updates regarding the COVID-19 vaccine](#)
- [WHYY segment on Professors Mark Blenner and Kevin Solomon's work with mealworms](#)
(Fast forward to 8:07 to find this segment)

DEPARTMENT'S SEMINAR/EVENTS:

- **CBE Seminar Series**
 - **Mijo Simunovic, Assistant Professor, Columbia University**
Friday, May 6, 2022 at 10:00 AM in 102 CLB
[“Synthetic Organogenesis: How Far Are We From Lab Grown Human Organs?”](#)
 - **Surita Bhatia, Professor, Stony Brook University**
Friday, May 29, 2022 at 10:00 AM in 102 CLB
[“Stratification and Pattern Formation During Evaporation of Nanoparticle Films”](#)
- **Memorial Service: Professor Babatunde A. Ogunnaike**
Saturday, May 14, 2022 at 10:00 AM at the STAR Audion
- **CBE 4th Year Talk**
Wednesday, June 1, 2022
Location: TBD
The 4th year Graduate Students will present their research at the Research Review on Wednesday, June 1, 2022 (location to be announced at a later time). The Chemical & Biomolecular Engineering Research Review is for fellow students, faculty, and industry. Although this event is free, registration is strongly recommended. [REGISTER NOW](#)
- **CCST Seminars**
 - **Joshua Schaidle, National Renewable Energy Laboratory**
Friday, April 29, 2022 at 2:30 PM in 366 CLB
or via Zoom: <https://udel.zoom.us/j/96654679772>
[“Accelerating the Catalyst and Process Development Cycle for Bioenergy Applications”](#)
- **UD CHARM & CRiSP Hybrid Symposium**
Professor Christian Pester, Penn State University
Thursday, May 5, 2022 at 10:00 AM in the Perkins Student Center
the Collins Room or via Zoom
Please [REGISTER](#) for the Zoom link
- **Colburn Club Event**
UD CBE | MSEG X DOW Asian Diversity Network presents: Career Panel
The Intersection of Science & Diversity
Friday, May 6, 2022 from 10:30 AM – 12:00 PM
[CLICK HERE](#) for more information
- **WiE Event**
[LGBTQ+ in STEM Event](#)
When: Friday, May 6, 2022 from 3:00 – 5:00 PM
Where: Perkins Student Center, back patio
(outdoor area between Harrington Turf and back entrance to Perkins Student Center)
Please join us for an afternoon full of yummy desserts, conversation and community with other UD graduate students, postdocs, faculty & staff in STEM. This event is open to EVERYONE—whether you identify as part of the LGBTQ+ community, are an ally or just want to learn more!
Location accessibility information: <https://tinyurl.com/yh6mw349>
Please [REGISTER](#) for this event

GAAN FELLOWS

- **GAAN Fellows Application**
The application requires your CV, a 1 page statement of interest in an academic career (or potentially an academic career) and the impact of inclusivity in education, filling out the FAFSA form, and filling out the FAFSA data release form.

For those that don't know – GAANN is a Department of Education funded graduate training program, aimed at better preparing PhD's for future careers in research and teaching – leading to a more diverse discipline. Our specific program focuses on inclusive teaching, as one means towards improving representation in Chemical Engineering.

Any PhD student that has done at least one semester of TA (this can be currently happening) is eligible – typically students in their 2nd-3rd year. Previous recipients of GAANN funding are eligible, but priority is given to first time applicants. Teaching Fellows recipients are likewise eligible. You must be a US citizen or permanent resident to be eligible for funding, but anyone is eligible to participate in most aspects of the program.

GAANN supported fellows will receive support for their stipend and tuition through project funds. GAANN supported fellows also receive payment for fees, in addition to the stipend.

GAANN fellows do a few hours of training over the summer and meet bi-weekly throughout the year to learn about pedagogy, inclusive teaching, do 2-3 lectures of mentored teaching in a core CBE course, and give/provide feedback to others in the cohort.

[CLICK HERE](#) to apply

OTHER DEPARTMENT'S SEMINAR/EVENTS

- **Biological Sciences Seminar Series**
 - **Dr. Justin DiAngelo, Penn State Berks**
Monday, April 25, 2022 at 1:30 PM in 318 WLF
or via Zoom: <https://udel.zoom.us/j/91383352085>
[“The Regulation of Lipid Storage and Metabolism by mRNA Processing Factors in Drosophila”](#)
- **Physical Chemistry Seminar**
 - **Dr. Arunima Singh, Nature Methods**
Monday, April 28, 2022 at 4:00 PM in 219 BRL
or via Zoom: <https://udel.zoom.us/j/98093174367>
[“Editorial Careers and Publishing in Nature Research Journals”](#)
- **Musculoskeletal Research Symposium**
Friday, April 29, 2022 at 1:00 PM in STAR Health Science Complex, North Atrium
One goal of this symposium is to build connections, faculty are invited to present a 5-minute research overview (Faculty only) and students are invited to present a research poster during the poster networking reception.
[CLICK HERE](#) for more information and to register.

DOW EVENTS

- **2022 BEST Symposium**
An engaging symposium primarily intended for Black, Latinx and Native American U.S. doctoral and post-doctoral scientists to learn more about exciting science and careers at Dow.
Symposium Dates: July 25-29, 2022
Location: Midland Michigan or virtual
Deadline: Saturday, April 30, 2022
[CLICK HERE](#) for more information and to apply.

JOBS/RECRUITING

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