

NEWS OF THE WEEK

JANUARY 31, 2022

CBE IN THE NEWS

- [Updates regarding the COVID-19 vaccine](#)
- [Congratulations to Professor Aditya Kunjapur for being selected for the 2022 ONR Young Investigator award](#)
- [Short circuit for big impact](#)

DEPARTMENT'S SEMINAR/EVENTS:

- **CCST Seminars**
 - **Eranda Nikolla, Wayne State University**
Friday, April 15, 2022 at 10:00 AM in [102 CLB](#) (limited seating)
or via Zoom: <https://udel.zoom.us/j/94825826648>
[“Embracing the Complexity of Heterogeneous Catalytic Structures: Non-Stoichiometric Mixed Metal Oxides and 3-Dimensionally Engineered Metal Catalysts for Energy and Chemical Conversion”](#)
- **Colburn Club Events**
 - **Virtual Happy Hour**
Thursday, February 10, 2022 at 5:30 PM
We'll be doing a virtual happy hour this Thursday from 5:30-6:30 pm. It will take place on the CBE department's [Gather Town](#) (the same one as last year's virtual recruitments), and as a result will be BYOB. Specifically, we will meet in the virtual version of Deer Park Tavern. If you've never used Gather Town before, there is a [guide attached](#). The only difference to the guide is the password to the Gather Town space is: FutureEngineer
 - **Virtual Trivia & Game Night**
Thursday, February 24, 2022 at 7:30 PM
We'll be having a virtual trivia night, also in Gather Town. Please join us for a few rounds of trivia, followed by virtual board game night. Additional details, including a trivia team signup sheet, will be coming in the next few weeks.

OTHER DEPARTMENT'S SEMINAR/EVENTS

- **UMS Media Services**
[Classroom Technology Open House](#)
Monday, January 31, 2022 at 9:00 AM – 4:00 PM
- **Biological Sciences Seminar**
Genevieve Housman, Ph.D., University of Chicago
Tuesday, February 8, 2022 at 1:30 PM
via Zoom: <https://udel.zoom.us/j/98095833626>
[“Genomic and epigenomic contributions to the evolution, development, and pathology of complex skeletal traits”](#)
- **Media Services Classroom Technology Open House**
Thursday, February 10, 2022
10:00 AM – 3:00 PM in Willard Hall, Room 116
[REGISTRATION](#) required.
- **Mathematical Sciences**
Numerical Analysis and PDE
Speaker: Dr. William T. Taitano, Air Force Research Lab
Friday, February 11, 2022 at 11:30 AM 336 EWG
or via Zoom: <https://udel.zoom.us/j/92506228351>
Password: UDNA2
Title: “A Multiscale Eulerian Vlasov-Fokker-Planck Algorithm”
- **Physical Chemistry**
Peter Bond, Ph.D., Bioinformatics Institute Singapore
Monday, February 14, 2022 at 4:00 PM
via Zoom: <https://udel.zoom.us/j/98093174367>
[“Battling Infectious Disease: From Molecules to Systems”](#)
- **DESCA Webinars**
 - **Entrepreneurs' Journeys (HX Technologies, TheraV, Gaskiya, and ThruPore)**
Thursday, March 17, 2022 at 12:00 PM
[REGISTRATION](#) required
Join us for a free live webinar to learn from entrepreneurs about how they have overcome the expected and unexpected obstacles they faced in turning their ideas into successful companies.
- **Gordon Research Seminars**
August 6-7, 2022 at Colby Sawyer College in New London, NH
[Azetidine Opening by Enantioselective Anion Delivery: Charge Recognition for Generality in Asymmetric Catalysis](#)

JOBS/RECRUITING

- **University of Wisconsin-Madison**
 - [WiscProf: Future Faculty in Engineering Workshop](#)
Dates: May 23-26, 2022
Brief description: Our Future Faculty in Engineering Workshop provides scholars from traditionally underrepresented groups in STEM, who are U.S. citizens or permanent residents, the foundation for a successful faculty career in an engineering discipline. Designed for doctoral students within their last two years of study and postdoctoral scholars in the last year of their research, this exciting, expenses-paid four-day program is an invaluable opportunity to learn more about academic careers and how to succeed in a faculty position. [Apply today!](#)
 - **Position:** [Teaching Faculty](#)
Job #: 251949-AS
Location: MADISON
Brief description: As a member of the academic staff in the Department of Chemical and Biological Engineering (CBE), the individual will provide classroom, online, and/or laboratory instruction in 2-3 chemical engineering courses per semester, including assessment. This individual will provide instruction in chemical engineering unit operations course during the summer session. This individual will collaborate with faculty and staff on course innovation and curriculum development and will provide support for administration of the undergraduate program.
- **Lilly**
Position: [Research Scientist – Purification Development](#)
Location: Indianapolis IN
Brief description: The Bioproduct Research and Development organization strives to deliver creative medicines to patients through the development and commercialization of insulins, monoclonal antibodies, novel therapeutic proteins, peptides, oligonucleotide therapies and gene therapy products. This organization is a multidisciplinary group that works collaboratively with our discovery and manufacturing colleagues. Located in Indianapolis, scientists have full access to our scientific excellence and engineering capabilities.

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