NEWS OF THE WEEK

AUGUST 21, 2023

DEPARTMENT'S SEMINAR/EVENTS

- **Summer Moo Mobile Parties1**
  2:00 PM – 1:45 PM
  Outside Colburn Lab next to facilities
  - **Tuesday, August 29**
    Ticket pick-up available for pick-up August 28 & 29 from 8:30 AM – 11:30 AM in 235 CLB
    (*only 100 tickets available – 1st come, 1st served)

- **CBE Graduate Student Welcome Picnic**
  Monday, August 28
  4:30-7:00 PM at White Clay Creek State Park, Carpenter Recreation Area

OTHER DEPARTMENT'S SEMINAR/EVENTS

- **CHARM Event**
  Open House – Meet a Scientist
  Saturday, September 9, 2023
  11:00 AM – 2:00 PM at the Newark Free Library
  Join us for an Open House event with University of Delaware scientists! Get ready for hands-on experiments and demonstrations that will ignite your passion for science! Whether you're a seasoned scientist enthusiast or just curious about the wonders of the world around us, this event is perfect for all ages!

COURSE OFFERINGS

- **GEOG/PHSY/SPPA 167**
  Foundation of Data Science for Everyone
  This course will teach the fundamentals and the basics of Machine Learning and AI, how to extract information from data, good practices for handling and visualizing small and big data, familiarize you with statistical analysis, error analysis, and bias. The course is taught online and will be organized in a modular fashion, with labs and projects assigned to students for group work. The class will be taught simultaneously at Lincoln University and the University of Delaware and it's designed to be accessible even if you have no or minimal math or statistic background. Some coding experience is recommended but not required.

ROWLAND FELLOWSHIP APPLICATION

- **Rowland Fellows**
  The Rowland Institute at Harvard is inviting applications for Rowland Fellowships starting in the year 2024. We seek highly promising, early-career experimentalists in their independent pursuit of groundbreaking research in all areas of science and engineering.
  Deadline: August 18, 2023
  CLICK HERE for more information

JOBS/RECRUITING

- **Sanford University**
  Position: Assistant/Associate Professor at Chemistry, Biology, Engineering, and Medicine Interface (Sarafan ChEM-H)
  Brief Description: The successful candidate will have their primary appointment in a department within the School of Engineering or the School of Medicine. They will be expected to teach within this department in a manner that is consistent with standard practices for tenure-track faculty within that department. The candidate will also be expected to develop a world-class research program in molecular scale science. Applicants should be seeking a stimulating interdisciplinary environment in which to pursue teaching and research. We anticipate that the faculty member will develop interactions with faculty not only in their home department but also in other departments and Schools at Stanford and at the SLAC National Accelerator Laboratory.

- **UC Berkeley**
  Position: Assistant Professor – Chemical & Biomolecular Engineering – College of Chemistry
  Brief Description: The Department of Chemical and Biomolecular Engineering (CBE) at the University of California, Berkeley, seeks applications for a tenure-track position at the assistant professor level. The Department consistently ranks among the top research and teaching programs in the country and continues to be at the forefront in emerging areas of chemical and biomolecular engineering and technology. Creative and energetic individuals who show extraordinary promise or accomplishment in any research area within chemical and biomolecular engineering will be considered. The person offered a position on our faculty would have an opportunity to interact with a diverse set of colleagues in CBE, who value inclusion and welcome collaboration. Berkeley also offers opportunities to interact and collaborate with researchers in other departments and with scientists and engineers at the Lawrence Berkeley National Laboratory.

Available positions can be found on the Chemical & Biomolecular Engineering **opportunity website**, so be sure to check it regularly.