NEWS OF THE WEEK

JULY 06, 2021

CBE IN THE NEWS

- Updates regarding the COVID-19 vaccine
- Congratulations to Professor Tushan Yan for receiving the AIChE R. H. Wilhelm Award in Chemical Reaction Engineering.
- Congratulations to Professors Kevin Solomon (PI) and Mark Blenner (Co-PI) for receiving a $1.5M DOE award in collaboration with Pacific Northwest National Labs
- Rethinking Plastics
- Under Lock and Key

JOBS/RECRUITING:

- CHEG Moo Mobile
  - Thursday, July 15, 2021 from 12-2 PM, next to Colburn Lab & UD Facilities
  - Ticket pick-ups available in 237 CLB on:
    - July 14 from 11:00 AM – 100 PM
    - July 15 from 11:00 AM – 100 PM
  - Thursday, August 5, 2021 from 12-2 PM, next to Colburn Lab & UD Facilities
  - Ticket pick-ups available in 237 CLB on:
    - August 4 from 11:00 AM – 100 PM
    - August 5 from 11:00 AM – 100 PM
  - Wednesday, August 25, 2021 from 12-2 PM, next to Colburn Lab & UD Facilities
  - Ticket pick-ups available in 237 CLB on:
    - August 24 from 11:00 AM – 100 PM
    - August 25 from 11:00 AM – 100 PM
  - Thursday, September 16, 2021 from 12-2 PM, next to Colburn Lab & UD Facilities
  - Ticket pick-ups available in 237 CLB on:
    - September 15 from 11:00 AM – 100 PM
    - September 16 from 11:00 AM – 100 PM

- WIE Ice Cream Social
  - Friday, July 16, 2021 at 3:00 PM, front steps of DuPont Hall
  - RSVP HERE

JOBS/RECRUITING:

- DOW
  - Position: Recruiting Events
  - Brief description:
    - Wed., July 7 from 3-4 PM Dow’s recruiting team will present information specifically about sustainability focus of the plastics industry, but particularly Dow’s multi-tiered strategy for enhancing sustainability of the plastics value chain.
    - Wed., July 14 from 3-5 PM Dow’s recruiting team will also present a broad set of information about Dow and particularly about the Research & Development function for which the majority of the recruiting will target. Information about our interview style, about Dow’s organization, and about Dow’s strategies and vision will be discussed.
    - Wed., July 21 from 3-4 PM 15 minute time slots are available with any of Dow’s recruiting team to enable candidates to ask 1-on-1 questions that they might not have asked previously. This is an open opportunity to have questions answered prior to formal interviews to be held on August 3 & 4.
    - Tue. & Wed., Aug. 3 & 4 Students should sign-up in Handshake for the following job: RA9478012021/2022 PhD Chemical Eng/ Materials Sci. for Research & Development
  - Brief description:
    - University of Minnesota
      - Position: Postdoctoral Associate
      - Brief description: Two post-doctoral research associate positions are open for research on the fundamental structure property relationships of polymer release liners. A release liner, such as a coated paper, is designed to be a temporary substrate for adhesive-based products like tapes and labels. The aim of our research is to explore the fundamental connections between release liner structure and chemistry and the force needed to delaminate the adhesive product from the liner. The research involves collaboration among Profs. Michelle Calabrese, Chris Ellison and Lorraine Francis. The project is supported by Dow Chemical Company and will involve collaboration with engineers and scientists at Dow.
  - Genentech
    - Position: Postdoc Program
    - Brief description: We seek talented, motivated recent and pending PhD graduates to join us as Postdoctoral Fellows and key contributors to our mission. Genentech’s Postdoctoral Program will give you the chance to work on fundamental biomedical research in order to unlock key mysteries of science. With an emphasis on rigorous scientific training and a collaborative environment, you’ll explore new ideas, develop new technologies, make cutting-edge discoveries, and publish your work to the broader scientific community. And you’ll do it while working within one of the most established and talented scientific networks in the world.
  - Spark Therapeutics
    - Position: PD Downstream Scientist
    - Brief description: The process development downstream team is seeking a highly motivated and innovative process scientist. The position will primarily be a lab-based role, s/he is responsible for developing robust and scalable downstream manufacturing process to support early and late phase gene therapy products in Spark’s innovative pipeline. The role will also be responsible for providing technical support to technology transfer, scale up, and internal/external manufacturing, as well as regulatory filings as needed.

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