NEWS OF THE WEEK
FEBRUARY 1, 2020

CBE IN THE NEWS
• Most Influential Delawareans – Ron Ozer
• Shear-induced microstructure of carbon black

DEPARTMENT'S SEMINAR/EVENTS:
• CCST 2021 Spring Webinar Series
  - Feb. 03, 2021 @ 10 AM
    Mark Snyder, Lehigh University
    10:00 AM Virtual Seminar – Registration required
    “Sustainable Synthesis of Functional Nanomaterials for Energy Applications”
  - Feb. 24, 2021 @ 10 AM
    Qi Lu, Tsinghua University
    10:00 AM Virtual Seminar – Registration required
    “Mechanistic Insights into CO2/CO Electroreduction Catalyzed by Cu”
  - Mar. 03, 2021 @ 10 AM
    Sen Zhang, University of Virginia
    10:00 AM Virtual Seminar – Registration required
  - Mar. 10, 2021 @ 11 AM
    Miguel Modestino, New York University
    11:00 AM Virtual Seminar – Registration required
    “Designing Organic Electrosynthesis Processes for Sustainable Chemical Manufacturing”
  - Mar. 17, 2021 @ 10 AM
    Karthish Manthiram, Massachusetts Institute of Technology
    10:00 AM Virtual Seminar – Registration required
    “Controlling Interfacial Electron and Atom Transfer Reactions for Chemical Synthesis”
  - Mar. 31, 2021 @ 10 AM
    Joshua Snyder, Drexel University
    10:00 AM Virtual Seminar – Registration required
    “Sustainable Synthesis of Functional Nanomaterials for Energy Applications”
  - Apr. 21, 2021 @ 10 AM
    Matthew Kanan, Stanford University
    10:00 AM Virtual Seminar – Registration required
  - May 05, 2021 @ 10 AM
    Rachel Getman, Clemson University
    10:00 AM Virtual Seminar – Registration required
    “Molecular-Level Insights into How Liquid Water Influences Catalytic Phenomena at Water/ Catalyst and Water/Electrocatalyst Interfaces”

• DEI Webinars
  - Stephen Crollius
    Friday, February 12, 2021 at 9:00 AM
    “Blue vs. Green Ammonia: Conflict or Coexistence?”
    Click here to attend the virtual seminar
  - Christopher Hardacre, Ph.D.
    Friday, February 19, 2021 at 9:00 AM
    “Non-Thermal Plasma Activated Catalysis”
    Click here to attend the virtual seminar
  - R. Mohan Sankaran
    Friday, February 26, 2021 at 11:00 AM
    Click here to attend the virtual seminar

JOBS/RECRUITING:
• Cleveland State University
  Position: Assistant/ Associate Professor
  Brief description: Initiate and sustain a vigorous sponsored research program, teach graduate/ undergraduate courses in chemical & biomedical engineering, supervise and mentor graduate and undergraduate students and their research, and participate in University governance.

• University of Oklahoma
  Position: Assistant Professor/Associate Professor/Full Professor
  Brief description: The Department of Chemical and Biomolecular Engineering at the University of Illinois at Urbana-Champaign seeks energetic and student-oriented individuals for a Specialized Teaching Faculty position – Teaching Professor (all ranks – Assistant/Associate/Full Professor) and Lecturer/Senior Lecturer. Teaching Faculty positions are 9-month (Aug 16–May 15), paid over 12 months, full-time academic appointments (non-tenure track). The Department has approximately 600 total undergraduate students. The department resides in the School of Chemical Sciences, within the College of Liberal Arts and Sciences.

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