NEWS OF THE WEEK
MARCH 8, 2021

DEPARTMENT’S SEMINAR/EVENTS:

• CCST 2021 Spring Webinar Series
  - 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 Electrochemistry Processes for Sustainable Chemical Manufacturing”
  - Mar. 17, 2021 @ 10 AM
    Karthiash 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 Kanon, 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”

• COE EmPower Event
  - The Graduate Students Guide to Personal Finance
    Dr. Emily Roberts, Wednesday, March 10, 2021 at 10:00 PM
    RSVP here for Zoom link
    To view flyer: CLICK HERE

• CRISP Seminar
  - Save the Date: Dr. Sambeeta Das, University of Delaware, Mechanical Engineering
    Friday, May 7, 2021 at 10:00 AM
    More details coming soon
  - Professor Jennifer M. Heemstra, Emory University
    Friday, May 14, 2021 at 10:00 AM
    Bilingual Peptide Nucleic Acids: Encoding the Languages of Nucleic Acids and Proteins in a Single Self-Assembling Biopolymer
    Click here to register

OTHER DEPARTMENT’S SEMINAR/EVENTS:

• MSEG Seminar
  - Dr. Yohannes Abate, University of Georgia
    Wednesday, March 10, 2021 at 10:30 AM via Zoom
    “Probing Local Interactions at the Nanoscale”
    Click on abstract title for more information & zoom link

• Fireside Chat: How to Launch Bio Startups
  Interested in starting a bio company? Get involved in the early-stage startup ecosystem. Join us for a fireside chat with Petri on technology readiness, recruiting a team, fundraising strategy and more. Wednesday, March 17, 5:00 PM
    RSVP here for more information

JOBS/RECRUITING:

• DOW
  Position: BEST Symposium – 2021 Building Engineering & Science Talent
  Posting #: R201267
  Brief description: Dow is now accepting applications for the 15th annual Dow Building Engineering and Science Talent (BEST) Symposium. The application deadline is April 30, 2021. To ensure the safety of our participants and after a successful virtual 2020 BEST Symposium, this year’s Symposium will be held in a virtual format. The BEST symposium will be held on August 2nd – 5th, 2021. Dow’s BEST Symposium is primarily intended to introduce American African, Hispanic, Native American U.S. doctoral and postdoctoral scientists to the wide range of rewarding careers in industrial research; and in particular, the many opportunities with one of the worlds largest and leading materials science companies, Dow. This conference, developed jointly by our minority scientists and Ph.D. recruiting team, demonstrates our commitment to a diverse work force.

• University of Illinois at Urbana-Champaign
  Position: Open Rank, Specialized Teaching Faculty Positions
  Brief description: The principal duties are to: (i) effectively teach required Chemical Engineering undergraduate courses, and (ii) develop, implement and evaluate programs that improve the engagement and education of the students within the program. Teaching Faculty of all ranks are responsible for preparing and presenting lectures, organizing and supervising laboratory sections, supervising design projects, writing and grading examinations and laboratory reports, holding office hours to meet with students outside of class time, monitoring teaching assistants, and assigning grades. Teaching Faculty duties also include involvement in course and program assessment, curriculum development, advising, K-12 outreach and recruitment, and other education related committee work.

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