NEWS OF THE WEEK
JANUARY 24, 2022

CBE IN THE NEWS
- Updates regarding the COVID-19 vaccine
- Creating value from waste
- Congratulations to Professor LaShonda Koley for being selected as a 2022 PSE Fellow for outstanding contributions to bio-inspired materials design and manufacturing
- Congratulations to Melissa Gordon for being awarded an NSF Career Award

DEPARTMENTS SEMINAR/EVENTS:
- **CCST Seminars**
  - Dongxia Liu, University of Maryland College Park
    - Tuesday, January 25, 2022 at 10:00 AM in 366 CLB and via Zoom [https://devil.zoom.us/j/99987936792]
    - “Membrane Inter-Calving Catalytic Reaction and Separation for Dehydrogenation of Light Alkanes”
  - Daohung Kim, Stanford University
    - Thursday, January 27, 2022 at 10:00 AM in 366 CLB and via Zoom [https://devil.zoom.us/j/7753630400]
    - “Beyond Surface Facilitates Electrochemical Reactions of Renewable Carbon”
  - Enardo Nikolau, Wayne State University
    - Friday, April 15, 2022 at 3:00 PM in 366 CLB (limited seating) and via Zoom [https://devil.zoom.us/j/7485246648]
    - “Embracing the Complexity of Heterogeneous Catalytic Structures, NonStochiometric Mixed Metal Oxides and 3Dimensionally Engineered Metal Catalyts for Energy and Chemical Conversion”

OTHER DEPARTMENTS SEMINAR/EVENTS
- **Biological Sciences Seminar**
  - JioiHanh (Jason) Lim, Ph.D., Baylor College of Medicine
    - Tuesday, January 24, 2022 at 130 PM via Zoom [https://devil.zoom.us/j/7834820404]
    - Mechanisms of tendon maturation and pathogenesis
- **Chemistry & Biochemistry Seminar**
  - Kyle Bieganowski, Arizona State University
    - January 27, 2022 at 10:00 AM via Zoom [https://devil.zoom.us/j/99858537805]
    - Password: Chemistry and Enzymatic Strategies for Complex Molecules Synthesis
  - Mary Andorfer, MIT
    - January 28, 2022 at 10:00 AM via Zoom
    - Password: Chemistry and Enzymatic Strategies for Complex Molecules Synthesis

DESCA Webinars
- **Entrepreneurs’ Journeys (Lectrolyte and Ethyl Energy)**
  - Thursday, January 27, 2022 at 12:00 PM
  - REGISTRATION required
  - Join us for a free live webinar to learn from entrepreneurs about how they have overcome the challenges and advice they faced in turning their ideas into successful companies.
- **Women Entrepreneurs’ Journeys (Kix Technologies, Therav, Gaskiya, and ThruPore)**
  - Thursday, March 17, 2022 at 12:00 PM
  - REGISTRATION required
  - Starting a company is always difficult. Starting a company as a woman is even more difficult. Please join us for a free live webinar with an all-woman panel to discuss the challenges women entrepreneurs face in the chemistry space and the solutions they came up with to solve them.

Gordon Research Seminars
- August 6-7, 2022 at Colby Sawyer College in New London, NH

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