NEWS OF THE WEEK
MARCH 14, 2012

CBE IN THE NEWS
• Updates covering the COP19 conference
• Successfully sustained fuel wood

DEPARTMENT SEMINARS/EVENTS:
• WIE Events
  • Title: The Reporting Seminar
    Thursday, March 1, 2012 at 10:00 pm
    via Zoom [https://cbe.zoom.us/j/76272426749]
  • Pizza Lunch
    Annual Women's Pizza Lunch celebrating the end of the pandemic
    Friday, March 2, 2012 at 12:00 pm
    Bocchi (Theater of Peirce Student Center (Lower floor Old O) is the event

Cobalt Club Events
• Department Happy Hour (Emerson)
  Monday, March 5, 2012 at 5:00 PM
  at Homegrown on Main Street

• CSE Seminars
  • Aleksandra Vojvodic, Rosenbluth Associate Professor
    University of California, Berkeley, CA
    Friday, March 2, 2012 at 3:00 AM in 102 CCB
    Title: "New Conceptual Frameworks for Catalysis and Energy"

  • Somir Mitragi, Professor of Bioengineering and Honorary Wisss Professor of Biologically Inspired Engineering
    Harvard Medical School
    Friday, April 22, 2012 at 10:00 AM in 102 CCB
    Title: "Applications of Cell Engineering"

CSE Seminars
Erenda Nkloko, Wayne State University
Friday, March 8, 2012 at 10:00 AM in 102 CCB (limited seating)
via Zoom [https://cbe.zoom.us/j/15028326968]
Title: "Anatomic and Functional Applications of Hybrid and Non-Hybrid Metal Oxides and Nanocatalysts for Energy, Chemical, and Environmental Applications"

OTHER DEPARTMENT SEMINARS/EVENTS
• CBE-Malcolm Community Hour
  Professor Mike Webb, Princeton University
  Tuesday, March 6, 2012 at 12:00 PM
  via Zoom [https://cbe.zoom.us/j/15975275350]
  Title: "Catalysts for machine learning"

• UD Advance
  Thursday, March 1, 2012 at 3:30 PM
  via Zoom [https://cbe.zoom.us/j/15975275350]
  Title: "The University of Delaware Caravan - a sneak preview of the future!

• DECSA Webinars
  • Women Entrepreneurs Journeys (ITK Technologies, thenSav, Gaskos, and ThePure)
    Thursday, March 1, 2012 at 12:00 PM
    via Zoom [https://cbe.zoom.us/j/15975275350]
    Title: "Starting a company is always difficult. Starting as a woman is even more difficult. Come and learn from DECSA's webinar on how to develop a business plan to discuss the challenges women entrepreneurs in the chemtech space and the solutions they came up with to solve them!"

• College of Engineering Registration Office
  • College of Engineering Calendar:
    Autumn 2012: From 8:30 AM – 5:00PM

• CBE-ORE: Opportunities for complimentary registrations for University of Delaware students to attend this event.

NANO LETTERS SEEDS Grants
• Pilot Program: Nano Letters Grants
This is an NLM initiative to leverage the best research proposal ideas from different regions of the world and is open to only senior graduate-students (e.g., third or beyond). The goal is to support the most promising current research and which have a focus on their next cutting-edge project prior to graduation. In this way, the seed grant will be grounded in fresh, new research and will grow into large-scale integration, high-wealth ideas. Submission information can be found at: [https:// ...]

JOBS/RECRUITING
University of Florida
Position: SRF
Salary: Undergraduate Researcher at Research Foundation
Brief Description: SRF program aims at 3-week Summer Undergraduate Research experience at the University of Florida strictly for students planning to enroll to Ph.D. or Professional PhD student. SRF 2012 Program is targeted for students from Florida for the Fall 2012 term only will be considered for SRF. Participating Colleges include the Herbert Wertheim College of Engineering, the College of Liberal and Agricultural Sciences, College of Nursing, College of Health and Nursing Performance, SRF provides the opportunity to work with a premier faculty adviser and a senior Ph.D. student mentor. Students will be engaged in research and spend in-depth time furthering their path to applying and enrolling in a Ph.D. program at the University of Florida.

Dow Chemical
• President - Dow: ECP Group
• President: CBE Employers EPC Program
Location: East Hartford, CT
Position: CBE Employers EPC Program
Responsibilities: For effective contributions to the fuel processing discipline group engaged in the design, verification, validation, and integration of an integrated fuel processor for a 420 MW coal-fired plant using a coal-based fuel cell system. With direction and as a ...test, analysis and visualization of the system. The group's system is involved throughout the entire product life cycle, from concept to field support. Accountable for the support and advancement of the product, the program, and combination of operations results. A successful candidate is the ongoing personal and career development of the systems engineering staff. This role is for a fully self-directed individual able to work without direct guidance or direction from others. Responsible for several components of a project, or a complex component of a larger project.

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