NEWS OF THE WEEK
SEPTEMBER 18, 2023

CBE IN THE NEWS

• In Memoriam: George M. Whitmyre, Jr.

DEPARTMENTS SEMINAR/EVENTS

• CBE Seminar Series
  • Kurt Wohl Memorial Lecture
    Delia Milano, University of Texas at Austin
    Friday, September 15, 2023 at 3:00 PM in 102 CLB or via Zoom
    https://edl.zoom.us/j/91884894304
    "Collapsible Gels from Responsive Metal Oxide Nanocrystals"
  • Peter Beltrambo, University of Massachusetts Amherst
    Friday, October 20, 2023 at 12:00 AM in 102 CLB or via Zoom
    https://edl.zoom.us/j/91884894304
    "Interfacial Colloidal Interactions, Dynamics, and Assembly. From Biomimetic to Ordered 2D Materials"
  • Qing Sun, Texas A&M University
    Friday, November 3, 2023 at 10:00 AM in 102 CLB or via Zoom
    https://edl.zoom.us/j/91884894304
    "Interfacial Colloidal Interactions, Dynamics, and Assembly. From Biomimetic to Ordered 2D Materials"

• CBE Graduate Program Office Hours
  Wednesday, September 20, 2023 at 10:00 AM–11:00 AM on Coburn 2nd Floor Lounge

OTHER DEPARTMENT'S SEMINAR/EVENTS

• Organic Chemistry Seminar
  Florence Williams, University of Iowa
  Friday, September 15, 2023 at 4:00 PM in 219 BRL
  "Database Advantage of Strain-Bars-based Oxo and BromoFluorine Associations for Asymmetric Direct Reactions"

• BioRAD Lunch-n-Learn Session
  Jarrett Venezea, PhD
  Hosted by Anil Ghosh, PhD, Associate Scientist & Flow Cytometry Core Manager
  Tuesday, September 26th at 11:30AM in 140 BPI
  "Building Rigor, Better Panels with StarBright Dyes and ZES Cell Analyzer"

JOBS/RECRUITING

• Carnegie Mellon University
  PostdoctoralChemical Engineering Tenure-Track Faculty Position – 2024
  Brief description
  Applicants must have earned a PhD in chemical engineering or a closely related field of engineering or science. We are open with respect to rank and research areas, applicants with an experimental focus of chemical engineering will be of particular interest. For senior level applicants, teaching experience and an internationally recognized record of research are expected. Carnegie Mellon promotes collaboration, and thus we welcome applicants with an interest in a joint position with another Department. We highly value applicants who are driven to nurture an inclusive and culturally diverse environment in our department and, more broadly, at Carnegie Mellon. We will actively seek a diverse applicant pool in terms of gender, sexual orientation, race, veteran status, and disability.

• Oak Ridge National Laboratory
  Position Lab Manager – Physical Characterization Laboratory
  Brief description
  We are seeking a Technical Professional who will focus on lab development and support for neutron scattering users by providing technical support for the Neutron Scattering Division (NSD) Physical Characterization Laboratory (PCL) at the Shull-Wolcan Center (SWC). The Shull-Wolcan Center is a joint institute for Neutron Sciences established between Oak Ridge National Laboratory (ORNL) and The University of Tennessee. This position resides within the Labs and Soft Matter group in the Sample Environment and User Labs section, Neutron Scattering Division, Neutron Sciences Directorate at ORNL.

• University of Tulsa
  Position Associate/Assistant Professor of Engineering
  Brief description
  The College of Engineering and Computer Science invites applications for tenured or tenure-track faculty positions at the associate, assistant, or full professor level with expertise in Sustainability, Energy, and Transportation. Areas of interest may include, but not be limited to: Sustainable Energy Systems, Greenhouse-gas emissions, and Transportation, Storage of energetic vectors (hydrogen, natural gas, compressed air, battery, etc.) and their transportation, Management, and optimization of subsurface energy resources for heat and gas extraction, and the integration of Energy Generation (Solar, wind, geothermal). The successful applicants will be required to teach, advise, and mentor graduate students; develop a strong independent, externally funded research program; participate in all aspects of the department's activities and serve the profession. Strong written and verbal communication skills are required.

• Cornell University
  Position Tenured or Tenure-Track Engineering Education Faculty
  Brief description
  The ROBERT F. SMITH SCHOOL OF CHEMICAL AND BIOMICROELECTRONIC ENGINEERING (CBE) invites applications for an Assistant, Associate, or Full Professor in Chemical and Biomicronanoengineering, who will have a joint teaching and service role in CBE and SIMES and a tenure home in CBE. Available positions can be found on the Chemical & Biomedical Engineering opportunity website so be sure to check it regularly.