NEWS OF THE WEEK
OCTOBER 26, 2020

DEPARTMENT’S SEMINAR/EVENTS:

• CBE Fall Seminar Series
  Chinedum Osuji, University of Pennsylvania
  Friday, October 30, 2020 at 10:00 AM
  [CLICK HERE to attend]
  “Beatrix Roldan Cuenya Fritz Haber Institute of the Max Planck Society, Berlin, Germany
  Thursday, November 5, 2020 at 11:00 AM
  [CLICK HERE to attend]
  “Fani Boukouvala Georgia Tech
  Friday, November 13, 2020
  10:00 AM

• CCST Fall Webinar Series
  Haiying Chen, Johnson Matthey
  [Virtual Seminar; Registration required]
  “Palladium Supported Pd Catalysts for Low Temperature NO and HC storage: the chemistry and applications”
  Register Now
  Shelley Minteer, University of Utah
  [Virtual Seminar; Registration required]
  “Bioelectrocatalysis for Electrosynthesis”
  Register Now

• DEI Seminar
  RAPID Webinar
  Dr. Bruce Locke, Florida State University, Tallahassee, FL
  Friday, October 30 at 10:00 AM via Zoom: https://us02web.zoom.us/j/9937136590
  “Nonthermal Plasma Gas-Liquid Reactors for Chemical Processing”

OTHER DEPARTMENT’S SEMINAR/EVENTS:

• Materials Sciences & Engineering Seminar
  Dr. Joan Redwing, Penn State University
  Wednesday, Oct. 28, 2020 at 10:30 AM via zoom: https://us02web.zoom.us/j/94224322929
  Passcode: MESSem3
  “Epitaxy in 2D: The Path to Wafer-Scale Single Crystal Monolayers and Heterostructures”

• Physical Chemistry Seminar
  Dr. Robert Butera, Laboratory for Physical Sciences
  Wednesday, Oct. 28, 2020 at 4:00 PM via zoom: https://us09web.zoom.us/j/98093774367
  “Halogen-based Chemistry for Atomically Precise Device Fabrication”

  Dr. Sudip Jana, Max-Planck Institute, Heidelberg
  Thursday, Oct. 29, 2020 at 3:30 PM via zoom: https://us02web.zoom.us/j/91367082660
  “Neutrons Magnetic Moment-Mass Conundrum in the Light of Recent Experiments”

• Department of Physics & Astronomy
  Dame Jocelyn Bell Burnell, University of Oxford
  Wednesday, Oct. 28, 2020 at 4:00 PM via zoom: TBD
  “Fast Radio Bursts Have Proved to be One of the Big Surprises in Radio Astronomy in Recent Years”

JOBS/RECRUITING:

• EPFL, Switzerland
  Position: Tenure Track Assistant Professor in Chemistry or Chemical Engineering
  Brief Description: We invite applications for a tenure-track assistant professor position in all areas of chemistry and chemical engineering. Areas of particular interest are digital chemistry, including but not limited to machine learning and automated laboratories, and biotechnology/synthetic biology related to chemical production. We seek candidates with a strong commitment to excellence in teaching at the undergraduate and graduate levels and an outstanding research record. As professor of chemistry or chemical engineering, the successful candidate is expected to initiate and develop a creative research and teaching program at the forefront of the discipline. They will participate actively in the NCCR catalysis, as part of a multi-disciplinary effort to develop sustainable chemistry at the national and international level.

• University of Washington
  Position: Assistant Professor of Chemical Engineering (Tenure Track)
  Brief Description: The Department of Chemical Engineering at the University of Washington invites applications or nominations for a full-time tenure-track faculty position (9-month service period) to begin as early as September 1, 2021. The Department is seeking candidates at the level of Assistant Professor. Candidates are being targeted for a cluster of hires that will occur over the next year within the College of Engineering in the area of high-throughput imaging and big-data analysis. New hires will join a strong existing network of faculty who are pioneering this field within the College of Engineering, School of Medicine, and College of Arts and Sciences. For this particular hire within the cluster, the primary appointment and teaching responsibilities will be in chemical engineering, but adjunct/affiliate appointments in other relevant departments/institutions will be encouraged.

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