NEWS OF THE WEEK
NOVEMBER 29, 2021

CBE IN THE NEWS
• Updates regarding the COVID-19 vaccine
  *Wrighton specialist turned high school chemistry teacher
  *Navy Veteran Patrick Fitzgerald Jr joins SyTeCh to lead U.S. Navy Programs

DEPARTMENT’S SEMINARS/EVENTS:
• CBE Seminar Series
  • Dr. Jacinta Conrad, University of Houston
    *Funding Opportunities in the Biomedical Sciences: A Roundtable Discussion*
    *Zoom: https://zoom.us/j/92936708240
  • Prof. Joseph C. Conolly, University of Maryland
    *Microbes and the Environment: A Roundtable Discussion*
    *Zoom: https://zoom.us/j/99934772754

Emperor Events
• Guided Meditation Series
  Led by Sid Deshpande, CBE Postdoc and trained meditation facilitator
  Tuesday, November 30 & Thursday, December 2 from 6:30-7:30 PM
  *Zoom: tinyurl.com/Delaware-SKY

OTHER DEPARTMENT’S SEMINARS/EVENTS:
• Department of Physics & Astronomy
  • Jacob Hollingsworth, University of California, Irvine
    *Title: Quantum Computing for Everybody*
    *Zoom: https://zoom.us/j/99936708240
  • Trevor David Rhone, Department of Physics, Applied Astronomy, Rensselaer Polytechnic Institute
    *Title: The Future of Quantum Computing*
    *Zoom: https://zoom.us/j/99934772754

• Physical Chemistry Seminar
  Michael Hagan, PhD, Brandeis University
  Tuesday, December 7 at 12:00 PM
  *Zoom: https://zoom.us/j/99934772754

• DESCMA Seminar Webinars
  • Entrepreneur’s Journey: Founder’s Stories
    *Thursday, December 2, 2021 at 12:00 PM
    *Title: Starting a business is not an easy task. It involves a great effort in every way.*
    *Zoom: https://zoom.us/j/99934772754
  • Data-driven studies of magnetic der van Wouw materials
    *Michael Hagan, Brandeis University
    *Tuesday, December 7, 2021 at 12:00 PM
    *Bismuth computational modeling of self-assembling protein shells

• DCMR Multiscale Assessments Research Core
  Virtual Open House
  Tuesday, December 7, 2021 at 10:00 PM

JOBS/RECRUITING
• GAANN FELLOWSHIP OPPORTUNITY
  New Graduate Student Training Fellowship
  The program provides funding for each GAANN Fellow for 1 full year. At least $24,000 will be provided (plus tuition and exciting, your student fees). As part of the program, you will gain:
  • 6-8 hours of training from CTAL and CBE
  • Mentored teaching experience for 12 weeks in the classroom
  • Multiple sources of feedback
  • Monthly peer mentoring support group
  • Preparing of teaching statement
  *The GAANN is not intended to replace the Departmental Teaching Fellowship, but will provide additional asynchronous training opportunities. Eligible students should complete their TA requirements and must confirm their intent to apply with their PI. We will accept our first cohort for this first academic year (Fall 2022) and will be offering the program again in following years. Applications are due December 10 at 11:59PM.*
  *Ready to apply? [CLICK HERE] to apply*

• University of Toronto
  *Position: Assistant Professor – Artificial Intelligence in Chemical and Biochemical Systems*
  *Reg. ID: 2569*
  *Brief description:*
  The Department of Chemical Engineering and Applied Chemistry invites applications for a Full-time tenure stream appointment in the area of the application of data science to chemical and biochemical systems. The appointment will be at the rank of Assistant Professor with an expected start date of July 1, 2022, or shortly thereafter. Applicants are expected to have a PhD in chemical, biological, environmental or materials engineering or in applied chemistry, biology, computer science, computer engineering or a related field at the time of appointment or soon after.

• Position: Associate Professor/Professor – Artificial Intelligence in Chemical and Biochemical Systems
  *Reg. ID: 2771*
  *Brief description:*
  The Department of Chemical Engineering and Applied Chemistry invites applications for a Full-time tenure stream appointment in the area of the application of data science to chemical and biochemical systems. The appointment will be at the rank of Associate Professor or Professor with an expected start date of July 1, 2022, or shortly thereafter. Applicants are expected to have a PhD in chemical, biological, environmental or materials engineering or in applied chemistry, biology, computer science, computer engineering or a related field at the time of appointment.
  *Available positions can be found on the Chemical & Bioimolecular Engineering opportunity websites. Please be sure to check it regularly.*