Week of September 2, 2014

CBE In the News:
- Named Professor: Raul Lobo named Claire LeClaire professor of Chemical and Biomolecular Engineering
- Congratulations to Dr. Eric Furst who was awarded a 2014 NASA Exceptional Scientific Achievement Medal!
- Alum is innovator: UD alum leads Michigan State research team in development of solar concentrator
- Plant-based materials
- A Breakthrough for Redox Flow Batteries

Future Departmental Events:
- CBE Centennial Seminar Series
  Michael Betenbaugh, Johns Hopkins University
  Friday, September 5, 2014
  2:30 pm in 366 CBL
  "Systems Biotechnology Opportunities in Mammalian Cell Cultures"
- CMET Seminar
  Amir Abdel-Fattah, EXPEC-ARC Saudi Aramco
  Monday, September 15, 2014
  2:30 pm in 366 CBL
  "Colloid and Interface Science Advancing Petroleum Technology"
- 2014 Annual CCST Research Review
  October 15 (3:00-5:00 p.m.) and October 16 (8:00 a.m. – 4:00 p.m.) at Clayton Hall Conference Center.
  Please register by 9/30/14 to be guaranteed a name badge & meal.
  Speakers/Poster presenters must submit abstracts by 9/30/14 to Mary Walsh using the attached template in order to have it included in the program booklet. Those attending the evening of 10/15/14 will receive a ticket for 1 complimentary beverage, and if needed, can book a room at a discounted rate at the Marriott Hotel.

Other Department Seminars/Events:
- ELEG Seminar
  Aydogan Ozcan, University of California, Los Angeles
  Wednesday, September 24, 2014
  3:30 pm in Mitchell Hall
  "Democratization of Next-Generation Imaging, Diagnostics and Measurement Tools through Computational Photonics"

Jobs/Recruiting:
- Georgia Tech
  Position: Multiple Tenure-track Faculty Positions
  Description: Successful candidates will develop internationally recognized research programs in a collaborative environment that emphasizes both fundamental and industrially oriented research while contributing to the School’s educational excellence. Candidates should have a Ph.D. in chemical engineering or a related field.
- Auburn University
  Position: Assistant/Associate/Full Professor
  Posting #: P0226F
  Application: Applications will be evaluated beginning on September 15, 2014
  Description: Applicants must have Ph.D. in Chemical Engineering, Petroleum Engineering, or a closely related field. The candidate selected for this position must be able to meet eligibility requirements to work in the United States at the time appointment is scheduled to begin and continue working legally for the proposed term of employment. Excellent communication skills and a high level of personal motivation are required.
- University of Arkansas
  Position: Assistant Professor
Job #: Y15911
Closing Date: 12/15/2014 @ 4:30 p.m.(or until position is filled)
Description: Successful candidates must possess a Ph.D. in Chemical Engineering or closely related field, be eligible to work in the United States, and have excellent communication skills. Candidates should also demonstrate abilities in high quality research for competitive funding, teaching both undergraduate and graduate courses, advising PhD students, and providing appropriate service to the department, university and the profession. The department is seeking applicants in all areas of chemical engineering.

- University of Florida
  - Position: Full-time Faculty
    Requisition #: 0906424
    Description: Candidates must have a doctoral degree in Chemical Engineering or a related discipline, a distinguished academic record, demonstrated potential for creative research, and commitment to graduate and undergraduate education. Candidates with interest in all research areas of importance to Chemical Engineering will be considered. Faculty members are expected to teach undergraduate and graduate courses, supervise undergraduate, graduate, and post-doctoral researchers, develop an internationally-recognized and well-funded research program, and contribute to collaborative efforts within the department and UF.
  - Position: Full-time Faculty
    Requisition #: 0904793
    Description: A doctoral degree in Engineering or related field is required.

Available positions can be found on the Chemical & Biomolecular Engineering opportunity website (http://www.che.udel.edu/biz/OppIndex.html), so be sure to check it regularly.