CBE In the News:
- BPA replacement within the "next few years"
- William Tisdale receives 3M Non-Tenured Faculty Award.
- Congratulations to Stephen Ma who was awarded the Excellence in Polymer Graduate Research Symposium held in Dallas in March 2014!

Departmental Events:
- CMET Seminar
  Jeff Richards, University of Washington
  Tuesday, April 8, 2014
  11:00 am in 366 CLB
  "Composite Conjugated Polymer/Fullerene Dispersions for Organic Photovoltaic Applications"
- Thesis Defense
  Kate Gurnon
  Monday, April 7, 2014
  10:00 am in 106 CCM
  "Nonlinear oscillatory rheology and structure of wormlike micellar solutions and colloidal suspensions"
  (Light refreshments will be provided starting at 9:30 am)
- Thesis Defense
  Brian Moreno
  Tuesday, April 8, 2014
  9:30 am in 322 ISE Lab
  "Thermochemical conversion of biomass: Models and modeling approaches"
  (Refreshments will be provided starting at 9:15 am)

Future CBE Events:
- College of Engineering - Career Development Seminar
  Dr. Lori Pollock, University of Delaware
  Monday, April 14, 2014
  12:00 pm in 366 CLB Lab (limited lunch will be provided)
  "Publishing Your Research"
- CMET Seminar
  Nicky Eshtiaghi, RMIT University, Melbourne, Australia
  Thursday, May 22, 2014
  2:00 pm in 366 CLB
  "Irreversible Impact of Thermal Treatment of Rheological Behaviour of Anaerobic Digested Sludge"

Other Department Seminars/Events:
- The Franklin Institute Awards
  Wednesday, April 23, 2014
  2:00 pm - 4:50 pm Trabant Theater at Trabant Student Center
  Speakers:
  - Jun Ye (JILA, U. Colorado): "Making the best atomic clock"
  - Pierre Meystre (U. Arizona): "Atoms, resonators, and the cavity QED paradigm shift"
  - William D. Philips (NIST and U. Maryland): "An Offer We Couldn’t Refuse: The continuing joys of Bose-Einstein Condensates"
  - Daniel Kleppner (MIT): "Origins: Three Scientific Seeds that Bore Astonishing Fruit"
- **Department of Physics and Astronomy**
  John Katsaras, Oak Ridge National Lab
  Tuesday, April 8, 2014
  2:00 pm in 215 Sharp Lab

- **ECE Seminar**
  Andrea Goldsmith, Stanford University
  Wednesday, April 23, 2014
  3:30 pm in the Roselle Center for the Arts, Gore Hall
  "The Road Ahead for Wireless Technology: Dreams and Challenges"

- Faculty, staff, graduate students, undergraduate students & the UD community are invited to the Horn Program’s new event named Fast Forward. It will be held on Tuesday, April 8. Come hear from a fantastic group of entrepreneurs who are shaping the future! Please register for this event. Venture Development Center (132 E. Delaware Avenue, about 50 yards after Academy Street if you are walking from the Green).

- **CEE Seminar**
  Dr. Theodore V. Galambos, University of Minnesota
  Thursday, May 8, 2014
  3:00 pm at Trabant Multipurpose Room C
  4:00 pm at Trabant Movie/Lecture Theatre
  "The Safety of Bridges"

**Jobs/Recruiting:**

- Open positions at SunEdison Inc., please see attachments for more information.
- **Advanced Research Projects Agency-Energy (ARPA-E)**
  ARPA-E is looking for the next generation of scientific leaders to help solve the most pressing and exciting challenges in energy. The Fellows assist the agency in identifying possible breakthrough energy technologies through technical and economic analyses. During their two-year tenure, ARPA-E Fellows undergo a full-immersion experience in energy technology development, engaging with world-class researchers in academia and industry, entrepreneurs, and government officials. Prior experience in energy and/or commercialization is not necessary. Please submit a cover letter, current CV, and three references to with the subject heading "ARPA-E Fellows Position Submission." In your cover letter, please discuss energy technology areas that you would like to work on as an ARPA-E Fellow, especially areas that ARPA-E has not yet pursued. ("Give us your vision!")

- **University of Florida (UF)**
  The University of Florida (UF) Academic Health Science Center (UFHealth) invites candidates to apply for a tenured or tenure-track faculty position at the rank of Associate or Full Professor in the Center for Pharmacometrics and Systems Pharmacology (CPSP) in Orlando, Florida. The CPSP was established in 2011 and is a part of the Department of Pharmaceutics within the College of Pharmacy, and is affiliated with the Institute of Therapeutic Innovation in the College of Medicine. The mission of the CPSP is to develop new quantitative tools and mechanistic approaches to evaluate the efficacy and safety of medicines using pharmacometrics and systems pharmacology approaches. We are currently accepting applications, nominations and confidential inquiries. Applications should include a cover letter, curriculum vitae and a brief summary of research accomplishments, current funding and a statement of future research goals including anticipated funding sources. To submit an application or to request further information, please contact: College of Pharmacy: Dr. Reginald Frye, Chair, COP Search Committee, UF College of Pharmacy, PO Box 100486, Gainesville, FL 32610-0486, E-mail: frye@cop.ufl.edu or College of Pharmacy, Dr. Larry Lesko, Director, Center for Pharmacometrics and Systems Pharmacology, at Ilesko@cop.ufl.edu, 407-313-7008 (office) or 240-459-5498 (cell).

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