Colburn Lab Fall Hours

- For the Fall semester, Colburn Lab will be locked as follows:
  - Monday through Thursday - at 10 PM all exterior doors EXCEPT the one facing Drake Hall will be locked. The exterior door that faces Drake Hall will be locked at midnight.
  - Friday - ALL exterior doors will be locked at 5 PM EXCEPT the one facing Drake Hall; it will be locked at 9 PM.
  - Saturday and Sunday - ONLY the exterior door which faces Drake Hall will be unlocked from noon to 8 PM. All other exterior doors will remain locked unless otherwise requested for a special event.
  - If you find an exterior door propped at any time, please close it. If you find doors that are not locked after hours or on weekends and holidays, please notify Public Safety (x2222) and request that they come over and lock them.

Publications/Articles:

- Microscopy reveals why ketchup squirts
- Manufacturing a Recovery
- Sept 15-17: Energy and Sustainability conference
- Elisabeth Papazoglou, Drexel professor, researcher has passed away

Events:

- Graduate Student Fall Picnic – Date Changed
  11:00 a.m. Saturday, October 15 at Lum’s Pond, Area 2
- Discrete Math Seminar
  Steven Senger, University of Delaware today at 3:45p.m. in 336 Ewing Hall
- TRAFFIC ADVISORY
  Location: Academy Street (Between Delaware Avenue and Lovett Avenue)
  Purpose: Crane lift for the CCM roof replacement project
  Effects: Detours, traffic delays due to closure of Academy Street between Delaware Avenue and Lovett Avenue
  Duration: Saturday, September 10, 2011 7:00AM to 11:30AM

Seminars/Workshops:

- Department Seminar
  Klavs Jensen, Massachusetts Institute of Technology, Department of Chemical Engineering
  Robert L. Pigford Memorial Lecture
  Friday, September 9, 2011 at 10:00am in 102 Colburn Lab
  "Shrinking and Accelerating the Lab - Microreactors in Discovery and Development"
- Physics Seminar
  Dr. Mumtaz Qazilbash, College of William and Mary
  “Nanoscale imaging of the electronic and structural transitions in vanadium dioxide”
  Tuesday, September 6, 2011 at 2:00 p.m. in 215 Sharp Lab
- Physics Seminar
Dr. Yi Ji
“Spintronics with a pure spin current”
Wednesday, September 7, 2011 at 4:00pm in 225 Sharp Lab

- **MSEG Seminar**
  Dr. Shaoyi Jiang, Ph.D., University of Washington
  “Molecular Understanding, Design and Development of Ultra Low Fouling Zwitterionic-based Functional Materials”
  Wednesday, September 21, 2011 at 10:00 am in 106 Center for Composite Materials

**Jobs:**
- Postdoctoral researcher in the materials division of the Mechanical and Materials Sciences Department at Schlumberger Doll Research, located in Cambridge, Massachusetts.
- DuPont Central Research and Development (CR&D) is seeking entry level PhD Chemical Engineers that combine a hands-on experimental background with a demonstrated knowledge of engineering fundamentals.
- DuPont Central Research and Development is seeking entry level PhD Materials Scientists with experience in polymer materials, polymer physics, morphology, rheology, molecular weight, polymer solubility or physical/mechanical properties of polymers.
- DuPont Central Research and Development (CR&D) is seeking entry level PhD Polymer Chemists with experience in the synthesis, characterization, and processing of polymers.
- Faculty Positions in Metabolic Engineering/Systems Biology/Environmental Biotechnology in the Department of Energy, Environmental and Chemical Engineering at Washington University in St. Louis.
- The Chemical & Materials Engineering Department at California State Polytechnic University invites applications for a tenure-track faculty position at the rank of Assistant or Associate Professor to begin in Fall 2012.

These and other available positions can be found on the Chemical Engineering opportunity website (http://www.che.udel.edu/opps.html), so be sure to check it regularly.