The 2013 Fall Semester starts tomorrow, August 27th at 8:00am!

**The Welcome Picnic**

Today, August 26, 2013, we will be hosting a Welcome Picnic for all incoming graduate students.  
**Location:** White Clay Creek State Park  
**Time:** 5:15 p.m. - 7:30 p.m.  
This is a great opportunity for everyone to meet & greet the arriving 2013 Fall Grads. Please RSVP to the event if you plan to attend.

**Colburn Lab Building Fall Hours:**

For the Fall semester, Colburn Lab will be locked as follows:

- Monday through Thursday at 10:00pm all exterior doors except the one facing Drake Hall. The Drake Hall entrance will be locked at midnight.
- Friday at 5:00pm all exterior doors except the one facing Drake Hall. The Drake Hall entrance will be locked at 9:00pm.
- 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.

**In the News:**

- “Hypothesis for a systems connectivity model of autism spectrum disorder pathogenesis: Links to gut bacteria, oxidative stress, and intestinal permeability” is one of the five most downloaded papers in the Medical Hypothesis Journal.  

**Department Events:**

- **Department Seminar**  
  Dr. Pablo Debenedetti, Princeton University  
  Friday, September 6, 2013  
  10:00am in 102 CLB  
  “Thermodynamics and Kinetic Models of the Emergence of Biological Homochirality”

**Other Department Events:**

- **Department of Physics and Astronomy**  
  Dr. Ming-Hao Liu, University of Regensburg  
  Tuesday, August 27, 2013  
  2:00pm in 215 Sharp Lab  
  "Ballistic interferences in suspended graphene: theoretical modeling from contact to contact"

**Jobs/Recruiting:**

- **DOW Chemical Company Information Session**  
  Tuesday, September 10, 2013 from 12:15 – 2:00pm in 366CLB (pizza with be served)  
  The Dow Chemical Company will be on campus to interview PhD candidates in Chemical Eng. and Material Science on September 19-20, 2013 (sign up through the Blue Hen Jobs system). This session will provide information about the company for candidates as well as others interested in learning about Dow. All students, staff, and faculty are invited to attend. All candidates planning to interview with Dow in 2013 are strongly urged to attend. Those interested in internships with Dow or interviews in the future are also encouraged.
- **The Department of Chemical & Biochemical Engineering at Missouri State University of Science and Technology** is seeking to fill one position for assistant professor tenure-track level (Pos. #31318). (see attachment for more information)  
  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.
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Faculty Position
Missouri University of Science & Technology
Chemical & Biochemical Engineering

THE DEPARTMENT OF CHEMICAL AND BIOCHEMICAL ENGINEERING AT MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY (Missouri S&T, Formerly University of Missouri-Rolla) invites applicants and nominations for one position at the assistant professor tenure-track level (Position #31318). Applicants are expected to have a PhD degree in chemical engineering. The applicant should show outstanding research potential or record. Biochemical and related engineering fields are preferred. Responsibilities include teaching undergraduate and graduate courses and establishing an externally funded, nationally and internationally recognized scholarly research program.

Note: All application materials must have a position reference number for the position that you are applying for in order to be processed. Applications will be accepted until the positions are filled. The final candidate is required to provide official transcript(s) for any college degree(s) listed in application materials submitted. Copies of transcript(s) must be provided prior to the start of employment. In addition, the final candidate may be required to verify other credentials listed in application materials. Failure to provide official transcript(s) or other required verification may result in the withdrawal of the job offer. Applicants should submit curriculum vitae, a detailed research plan including both short-term and long-term plans and goals, a description of teaching interests and capabilities, and contact information for at least three references. All application materials, including resume/vita, cover letter, reference letters, portfolio, etc. must be submitted electronically referencing the position number (#31318) to the Missouri University of Science and Technology’s Human Resource Office using the following address: hrsinfo@mst.edu. Acceptable electronic formats that can be used include PDF and Word. Missouri S&T participates in E-Verify. For more information on E-Verify, please contact DHS at: 1-888-464-4218. Females, minorities, and persons with disabilities are encouraged to apply. The Missouri S&T is an affirmative action/equal opportunity employer.