This Week’s Departmental Seminars and Events:

- **Michael T. Klein – Named Professor Lecture and Reception**
  Wednesday, October 26, 2011 at 4:00pm
  140 Smith Hall

- **Kurt Wohl Memorial Lecture**
  Dr. Nicholas Abbot, University of Wisconsin-Madison
  Friday, November 4, 2011 at 10:00am in 102CLB
  “Colloidal and Interfacial Phenomena in Liquid Crystalline Systems”

- **Neutron Day**
  Please come and join us for "Neutron Day". The Center for Neutron Science is sponsoring a symposium with the National Center for Neutron Research of NIST on Oct. 24th at the Perkins Student Center at UD. Leading scientists and engineers from NIST and UD will present scientific research on a broad range of topics as listed on the attached program. A poster session will run through the entire meeting and posters can be submitted as indicated on the flyer. Registration is free and we ask that register to we can provide appropriate refreshments. We hope to see you there! Dr. Norman J. Wagner on behalf of the Center for Neutron Science at UD and NCNR at NIST.

Seminars/Workshops:

- **CMET Seminar**
  Dr. Raymond Tu, The City College of New York
  Thursday, November 3, 2011 at 1:30pm in 366CLB
  “Periodically Sequenced Peptides: A New Tool for Nanoscale Materials Synthesis”

Publications/Articles:

- **Know the Nobels: Faculty experts explain this year’s prize-winning research**

- **Obama to Present Award to Purdue Engineer**

- **Spill on laptop? Coating offers assurance**

Dates to Hold:

- **Wilfred Chen**
  Wednesday, November 2nd at 4:00pm in 140 Smith Hall

- **Yushan Yan - Named Professor Lecture and Reception**
  Wednesday, March 7, 2012 at 4:00pm, Location: TBD
Jobs/Recruiting:
- SABIC will be on campus Nov. 2 and 3 for a recruiting session. The evening of the second will be an information session about SABIC open to all and Nov. 3 will be on-campus interviews.
- The Department of Chemical and Paper Engineering at Miami University in Oxford Ohio is pleased to announce a search for two tenure track faculty in Bio/Chemical Engineering. The positions are to be filled at either Assistant or Associate level and candidates should possess expertise in biomaterials, biomechanics, biomedical engineering, bio and/or chemical processes, or systems biology. These and other available positions can be found on the Chemical Engineering opportunity website [http://www.che.udel.edu/opps.html](http://www.che.udel.edu/opps.html), so be sure to check it regularly.

From other Departments:
- **MEEG Seminar**
  - Dr. Simon R. Phillpot, University of Florida
    - Friday, November 14th @ 12:15pm in 114 Spencer Lab
    - “From Phonons to Fourier’s Law: Effects of Microstructure on Thermal Transport”
  - Dr. John L. Bassani, University of Pennsylvania
    - Friday, October 28th @ 12:15pm in 114 Spencer Lab
    - “Mechanical and Chemical Effects in the Adhesion of Shells”
- **Discrete Math Seminar**
  - Noga Alon, Tel Aviv University & the Institute for Advanced Study, Princeton
    - Tuesday, October 25th @ 3:45pm in 318 Gore Hall
    - “The Chromatic Number of Random Cayley Graphs”
- **Hallenbeck Graduate Student Seminar**
  - Speaker: TBA
    - Wednesday, October 26th @ 12:10pm in 336 Ewing
  - Title: TBA
  - Shari Moskow, Drexel University
    - Thursday, October 27th @ 2:00pm in 336 Ewing
  - Title: TBA
- **Rees Distinguished Lectures**
  - Chris Godsil, University of Waterloo
    - Thursday & Friday, October 27th & 28th from 3:30pm – 4:30pm @ Gore 205
    - “Graph Isomorphism & Graph Spectra” – Thursday, Oct. 27th
    - “Mutually Unbiased Bases” – Friday, Oct. 28th (reception following @ Ewing 536)
- **Physics Colloquium**
  - Dr. Chris Jarzynski
    - Wednesday, October 26th at 4:00pm in 103 Gore Hall
    - “Irreversibility and the Second Law of Thermodynamics at the Nanoscale”
- **ANFS Seminar**
  - Dr. Vidadi Yusubov
    - Monday, October 24th at 3:00pm in 101 Allen Lab
    - “Future of Plant Biotechnology Industrial and Health Applications”