• **CBO Procurement:** Please place ALL receipts in an envelope with your name it into the CBO procurement mailbox located in 235C CLB (mailroom).

**This Week’s Departmental Seminars and Events:**

• **Department Seminar**  
  Robert Davis, University of Virginia  
  Friday, November 18\textsuperscript{th} at 10:00am in 102CLB  
  “Some Current Challenges in the Conversion of Biorenewable Molecules over Supported Metal Catalysts”

**Publications/Articles:**

• In search of new biofuels: UD wins $2.2 million grant for bioenergy research  
  \[http://www.udel.edu/udaily/2012/nov/doe-grant-biofuels-110811.html\]

• Chemical engineering student gain industry experience  
  \[http://www.udel.edu/professional/news/fall2011/air-products.html\]

• Lucky eleven: Freshman crafts special Times crossword puzzle to celebrate the date 11-11-11  
  \[http://www.udel.edu/udaily/2012/nov/vratsanos-crossword-nyt-110811.html\]

• Alumnus Tom Gutshall’s (58’ BChE) company Cepheid, named one of the top 5 innovative growth companies by Forbes Magazine, \[Forbes, Nov. 7th, 2011\].

• UD’s post-doctoral student honored for cellular engineering work \[http://www.communitypub.com/neighbors/x1100402237/UDs-post-doctoral-student-honored-for-cellular-engineering-work\]

• Entrepreneurial ventures: Community experts select co-winners of UD Idea Pitch \[http://www.udel.edu/udaily/2012/nov/ud-idea-pitch-110911.html\]

• An Engineer’s Art \[http://eastbrunswick.patch.com/articles/an-engineer-s-art#photo-8335607\]

**Dates to Hold:**

• You are cordially invited to John Larsen’s Ph.D. defense entitled "Non-Viral Gene Delivery: An Inside-Out Approach" The defense will be held on Monday, November 21\textsuperscript{st} at 9:30 AM in Colburn 109. Refreshments will be available at 9:15 AM. An abstract for the presentation is included below.  
  “Non-Viral Gene Delivery: An Inside-Out Approach”

**Jobs/Recruiting:**

• EPFL is planning to announce opportunities for faculty appointments in Chemical Engineering, in its Institute of Chemical Sciences and Engineering (ISIC). Potential candidates can contact Vassily directly via email (vassily.hatzimanikatis@epfl.ch). Any material sent to him will be treated formally and confidentially.

• 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.

**From other Departments:**

• **College of Engineering’s Distinguished Lecture Series**  
  H. Vincent Poor, Princeton University  
  Wednesday, November 16\textsuperscript{th} at 3:30pm
Tim Stelzer Guides Faculty Interactions

* Using Web-Based Activities Before Lecture to Transform Student Learning in Lecture *  
  December 9, 10-11:30 a.m., 208 Gore Hall  [REGISTER]  
* Models and Best Practices for Using Clickers in your Classroom *  
  December 9, 1:30-3 p.m., 208 Gore Hall  [REGISTER]  

POSE Seminar
Dr. Mauri Pelto, Nichols College  
Friday, November 18, 2011 at 2:45pm in Robinson Hall, Room 206/ 202 Cannon Lab  
“Differential Diagnosis of Glacier Response to Climate Change in Three Regions”

Applied Math Seminar
Jingyi Zhu, University of Utah  
Tuesday, November 15th at 2:00pm in 336 Ewing Hall

Discrete Math Seminar
Wiseley Wong, UD  
Tuesday, November 15th, at 3:45p.m in 336 Ewing  
“Edge-disjoint spanning trees and eigenvalues of regular graphs”

Hallenbeck Graduate Student Seminar
TBA  
Wednesday, November 16, at 12:10 p.m. in 336 Ewing,  
“TBA”

Numerical Analysis and PDE Seminar
Michael Neilan, University of Pittsburgh  
Thursday, November 17, at 11:00 a.m. in 336 Ewing  
“Finite element methods for singular perturbed PDE’s”