



Cornell University  
College of Engineering

## Engineering College Council Meeting Spring 2008

### Agenda

#### Wednesday, March 26, 2008

##### **Rowe Room, Statler Hotel**

6:00-7:00 p.m.      *Reception*

##### **Taylor Room, Statler Hotel**

7:00 p.m.            *Dinner*

#### Thursday, March 27, 2008

##### **423 ILR Conference Center**

7:45-8:15 a.m.      *Continental Breakfast*

8:15-8:30 a.m.      *Welcome, Introductions, Overview of the Meeting*  
William Shreve, Chair of the ECC

8:30-9:30 a.m.      *Cornell University Research and Technology Transfer*  
Robert A. Buhrman, Sr. Vice Provost for Research  
Alan Paau, Vice Provost for Technology Transfer & Economic Development

9:30-10:30 a.m.    *Priorities for Cornell and the College of Engineering*  
David Skorton, President

10:30-10:45 a.m.   *Break*

10:45-11:30 a.m.   *Energy Curriculum*  
Paulette Clancy, Professor and Chair, Chemical and Biomolecular  
Engineering  
Teresa Jordan, Professor and Chair, Earth and Atmospheric Sciences

11:30-12:00 p.m.   *ECC Discussion with the Dean*  
Closed Session

12:00-12:15 p.m.   *Break – Walk to the Statler Hotel*

**Thursday, March 27, 2008 (cont'd)**

**Taylor Room, Statler Hotel**

12:15 – 1:30 p.m.      *Lunch*

**423 ILR Conference Center**

1:30 – 2:00 p.m.      *Cornell Center for a Sustainable Future (CCSF)*  
Sidney Leibovich, Professor, Mechanical and Aerospace  
Engineering, and Associate Director of Energy Initiatives  
in the CCSF

2:00-2:30 p.m.      *College of Engineering Energy Initiative*  
Jeff W. Tester '66, H.P. Meissner Professor of Chemical  
Engineering, Laboratory for Energy and the Environment,  
Massachusetts Institute of Technology (Croll Family Professor  
of Sustainable Energy, Chemical and Biomolecular  
Engineering, Fall 2008)

2:30-3:00 p.m.      *Panel Discussion – Role of the College in Future Energy  
Opportunities*  
Michael L. Goguen, Sequoia Capital  
Robert W. Shaw, Areté Corporation  
Evelyn Taylor Pearson, BP

3:00-3:20 p.m.      *Full ECC Discussion of Panel Presentation*

3:20 – 3:30 p.m.      *Break*

3:30 - 4:00 p.m.      *Executive Session*

**Goals and Desired Outcomes for the Spring 2008**

Goal: To update the ECC on the current energy initiatives at Cornell and in the college and seek their input on the college's role in future energy opportunities.

Desired Outcomes:

Advice on -

- The important problems in sustainable energy that Cornell should address.
- The best approach for integrating energy and sustainability content into the undergraduate and graduate curricula.
- Ways that alumni and the venture capital community could engage in an energy program at Cornell.