



# NanoDay@Penn

[www.nanotech.upenn.edu](http://www.nanotech.upenn.edu)

**NANO / BIO INTERFACE CENTER**

**October 26-27, 2010**

**SCHOOL OF ENGINEERING AND APPLIED SCIENCE  
SCHOOL OF ARTS AND SCIENCES  
SCHOOL OF MEDICINE**

The Nano/Bio Interface Center of the University of Pennsylvania sponsors a day of education and outreach programs for the Penn community as well as regional high schools and neighbors. Activities include exhibits and demonstrations, laboratory tours, a graduate student research poster session, a video screening room, and high school research projects/science fair. The day culminates with a NBIC awards program with a prominent keynote speech followed by a forum hosted by the Penn Nanotechnology Society.

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## Schedule of Events for **Wednesday, October 27**

### **10:00 AM – 3:00 PM**      **1<sup>st</sup> Floor Towne Building/ 2nd Floor Levine Lobby**

- \* **Nanotech Fair:** explore exhibits and demonstrations highlighting nanoscale science and engineering presented by NBIC research groups.
- \* **Multimedia presentation** about exciting new discoveries from nanoscale researchers in physics, chemistry, physiology and engineering
- \* **High School Research Fair** projects (*judging from 12:00 – 2:00 PM - Levine Hall*)  
Award winning high school students display their research projects
- \* **The Screening Room** (location TBD) 15-20 minute short videos on aspects of nanotech  
Each one introduced by a graduate student who will entertain a brief Q&A at the end

### **10:00 AM – 1:00 PM**      **NanoTours – various locations**

- Guided tours for visiting high school classes (*pre-arranged and scheduled through NBIC*)
- Admissions presentation by the School of Engineering and Applied Science

### **12:00 – 2:00 PM**      **Judging for High School Research Fair, Levine Lobby**

### **3:00 – 3:45 PM**      **Wu & Chen Auditorium, Levine Hall**

- High school science research awards ceremony

### **4:00 – 5:30 PM**      **Wu & Chen Auditorium, Levine Hall**

- NBIC Graduate Research Award
- Keynote and 6<sup>th</sup> Annual NBIC Research Excellence Award to:

**Angela Belcher**, Massachusetts Institute of Technology  
*Engineering Organisms as Building Block Materials for Energy and Electronics*

### **5:30 PM**      **Levine Hall Lobby**

- NBIC Reception and multimedia presentation

