

# EcoEngineering

Engineering workshop for  
high school sophomores & juniors

Saturday, March 8, 2008

Jeong H. Kim Engineering Building  
University of Maryland

8:30am-2:00pm



A. JAMES CLARK  
SCHOOL OF ENGINEERING

Registrants are accepted on a first-come, first-served basis. There is a \$20\* registration fee. Please send your check, payable to the University of Maryland, with the registration form to the address below.

**Registration is due by February 29, 2008**

Questions? Contact us at 301-405-8467 or [prospengr@umd.edu](mailto:prospengr@umd.edu). Please see other side for more information.

**EcoEngineering  
Recruitment & Special Programs  
1124 Glenn L. Martin Hall  
College Park, MD 20742**

\*A limited number of scholarships are available. Please contact us for more information.

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## Registration Form

Student Name: \_\_\_\_\_

Address: \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

School Name: \_\_\_\_\_

Student's Age: \_\_\_\_\_ T-shirt Size: S M L XL

Participated in engineering event at UMD before? Yes \_\_\_ No \_\_\_

Parent/Guardian Name: \_\_\_\_\_

Telephone: \_\_\_\_\_

E-mail address: \_\_\_\_\_

How did you hear about EcoEngineering? \_\_\_\_\_

# **EcoEngineering**

## **What's happening?**

Join us for a fun-filled day creating engineering solutions for alternative energy. You will also learn about the majors and programs you can experience at Maryland. You will compete in a design challenge that will test your knowledge! Current engineering undergraduate students will lead discussions and highlight their projects, and you will participate in team activities to see engineering in action.

## **Schedule:**

8:30-9:00am: Registration

9:15-10:15am: What is engineering?

10:15-10:30am: Interactive activity

10:30-11:00am: Real-world applications

11:00-12:00pm: Hands-on design project

12:00-12:45pm: Lunch

12:45-1:00pm: Finalize project & presentation

1:00-2:00pm: Presentations

(Parents encouraged to attend!)

**Website:** [www.eng.umd.edu/prospective/prospective\\_preview.html](http://www.eng.umd.edu/prospective/prospective_preview.html)