

2016 COSET WIND TURBINE INNOVATION CONTEST

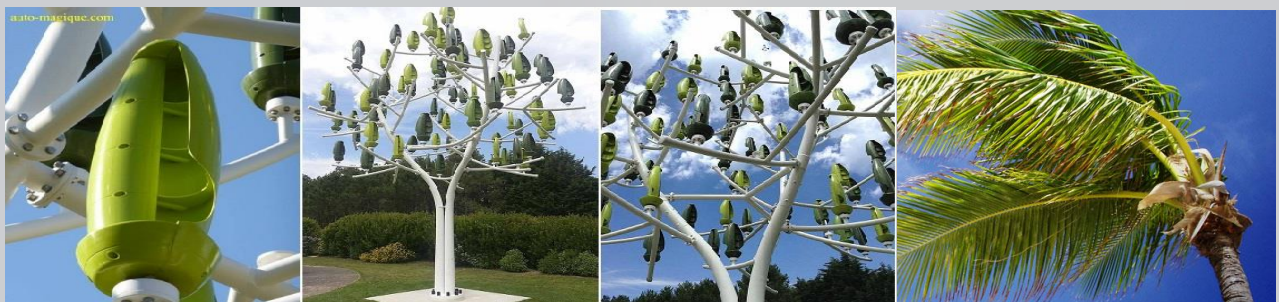


Show the Power of Wind!

Application Deadline: March 28, 2016

Download application form @ coset.tsu.edu

- ✓ All COSET undergraduate and graduate students can participate.
- ✓ Each team (at least 2 students) must submit an application by March 28, 2016.
- ✓ 10 to 15 teams will be given up to \$100 per team to purchase supplies.
- ✓ The Contest will be held on **April 25, 2016**.
- ✓ First, second, and third place teams will be awarded with **\$1,000**, **\$600**, and **\$300**, respectively.
- ✓ For more information, contact **Dr. Hyun-Min Hwang (713-313-1028, hwangh@tsu.edu)**



GREEN ENERGY, COSET, TSU

Announcement of College of Science, Engineering and Technology (COSET) Wind Turbine Innovation Contest 2016

The College of Science, Engineering and Technology (COSET) at Texas Southern University is pleased to announce Wind Turbine Innovation Contest 2016 for COSET undergraduate and graduate students.

- Any COSET undergraduate and graduate students can participate.
- Interested student teams must submit application materials by March 28, 2016, either as an electronic copy (email attachment) or as a hard copy.
- Each team must consist of at least 2 undergraduate and/or graduate students.
- The COSET will select about 10-15 qualified teams and will support up to \$100 per team to purchase supplies required building wind turbines.
- Student teams will be notified of selection decision by March 31, 2016.
- Each selected team will purchase required supplies and bring original receipts (total up to \$100: before sales tax) to Dr. Hyun-Min Hwang for reimbursement.
- The contest will be held in the Atrium in Science Building at Noon on April 25, 2016.
- Wind turbines must fit within 3 ft × 3 ft × 3 ft.
- Wind turbines will be evaluated based on generated power output and designs.
- The COSET will award the first (\$1,000), second (\$600), and third (\$300) places and their wind turbines will be displayed in Science Building or Technology Building.

For more information and application materials, please contact Dr. Hyun-Min Hwang (hwangh@tsu.edu; 713-313-1028).

All applicants are required to submit:

- **A completed application form (typed),**
- **A drawing of a wind turbine you are planning to build**

Application materials should be sent by email to hwangh@tsu.edu or delivered to Dr. Hyun-Min Hwang's office, TSU Science Center room 203A.

TSU College of Science, Engineering and Technology
Wind Turbine Innovation Contest 2016

APPLICATION FORM

Application Deadline: March 28, 2016

APPLICANT INFORMATION (PLEASE TYPE)

Student A (Undergraduate Graduate)

Name:

Department:

TSU ID: T

Phone:

Email:

Student B (Undergraduate Graduate)

Name:

Department:

TSU ID: T

Phone:

Email:

Wind turbine design principle:

List of required supplies to generate wind power:

Estimated total budget: \$

We understand that we must provide all required materials before the deadline to be considered for acceptance. We certify that all of the information above is true and accurate to the best of our knowledge.

Signature of applicant A:

Date:

Signature of applicant B:

Date:

Drawing of a wind turbine you are planning to build