

MTT ALIVE!

2010 International

VIDEO COMPETITION

3 Gold Awards @ \$1,000

6 Silver Awards @ \$500

10 Bronze Awards @ \$250



You, Wireless and YouTube™!!

WIRELESS SENSOR NETWORKS, 4G SYSTEMS, NETWORKING, TELEMETRY, SWARM ROBOTICS, ENVIRONMENTAL MONITORING, MEMS FOR WIRELESS, TELEMEDICINE, UNMANNED AIRCRAFT, SATELLITE AND BALLOON SYSTEMS, WIRELESS ROBOTICS, WIRELESS-ENABLED BIOMEDICAL SENSORS, ELECTROMAGNETIC SENSORS, TRAFFIC MONITORING—WIRELESS SENSOR NETWORKS, 4G SYSTEMS, NETWORKING, TELEMETRY, SWARM ROBOTICS, ENVIRONMENTAL MONITORING, MEMS FOR WIRELESS, TELEMEDICINE

COMPETITION DETAILS

Topic: "Systems Thinking in Engineering Design"

Systems Thinking relates to making connections across engineering disciplines and subdisciplines in order to design high-performance systems.

In particular, we are interested in your story about designs involving a wireless aspect.



- Open to:** All undergraduate college students
- Format:** Video posted on YouTube
- Content:** Must be new, rights-free content (i.e. music, video images), 5 minutes in length or less
- How to officially enter:** E-mail the YouTube URL for the video by the deadline to mttalive@eng.usf.edu
- Include:** (1.) Name, (2.) University/College and Major, (3.) YouTube URL
- Deadline:** May 1, 2010, 23:59 UTC
- Scoring:** The entries will be judged by a panel of IEEE members, based on the following criteria:
 - 50% creativity
 - 25% novelty of wireless aspect
 - 25% systems thinking in the design

Awards will be announced at the IEEE International Microwave Symposium May 23-28, 2010. Awards will be made directly to the winning students by MTT and will be announced to an international audience.



IEEE MICROWAVE THEORY AND TECHNIQUES SOCIETY

