



Award Winners 2015!

Back to School

- 1) Fab-ulous Antibodies
- 2) Organ on a Chip
- 3) Fracking Facts

Class Projects

- 1) 3-D Printing, Scanning, and Modeling!
- 2) MechSE Curriculum Showcase
- 3) BuildingGen: Procedural 3D Building Generator

The Future Starts Here (EOH Theme)

- 1) VR Spec
- 2) Center for Nanoscale Science and Technology Student Initiative (CNST-SI)
- 3) SIGBio's Emo Player

Best Kickoff of EOH

- 1) Rolls-Royce Olympus Engine
- 2) Navigating America: How Engineers Made It Possible

Encore Technical

- 1) Magnetic Levitation
- 2) 3D Imaging and Augmented Reality
- 3) Localizing a Light Source via Distributed Optimization

The Real World

- 1) Exploring the Daily Grind: The Roasting, Brewing, and Decaffeination of Coffee
- 2) Aircraft Safety and Automation
- 3) Pharmaceutical Engineering

Just For Fun - Hands On

- 1) Magnetic Ring Cannon
- 2) Journey into the Cell
- 3) Concrete Canoe

Just For Fun-Just Because

- 1) Physics Van Lecture Demos
- 2) ISE PhotoBooth!
- 3) Self-Siphoning Beads

Interdisciplinary Collaboration

- 1) Key In: Innovative Garage Control Technology
- 2) Illini Pullers
- 3) Control Quad Copter with your Mind

Presentation Of Society

- 1) American Nuclear Society
- 2) ISS Technical Projects
- 3) Illinois Robotics in Space

Go Green! (Sustainability)

- 1) LEGO LEED
- 2) A Root Awakening
- 3) The Green Charging Station

Best Freshman Exhibit

- 1) Massaging Prosthetic Liner
- 2) Bandagel: A Biomedical Application of 3D Printing
- 3) Crowdsourcing: Three's a Crowd

Most Innovative Exhibit

- 1) FlipWord
- 2) Nano@Illinois Research Experience for Teachers (RET)
- 3) 3D Body Scanner and Printer