Expo Showcases Cal Poly Engineering Senior Projects June 5 - Service Learning Curriculum Produces Adaptive Technology for Real-World Use

Who: Students from Cal Poly College of Engineering in the fields of biomedical engineering, mechanical engineering and computer engineering present senior projects from capstone classes.

What: Approximately 50 projects from 170 students will be on display. The emphasis on Service Learning in Cal Poly’s curriculum has resulted in many student projects that benefit the local community, service organizations and the disabled. Projects include:

- A Red Cross Trailer outfitted by Cal Poly students for use as communication headquarters during disasters
- The Napkin Roll Device designed to aid disabled workers in the hospitality industry, winner of a $20,000 NISH National Scholar Award
- Numerous interactive displays for San Luis Obispo Children’s Museum

When: Thursday, June 5 from 4 – 7 p.m.

Where: The Bonderson Projects Center on the Cal Poly campus

Admission: FREE
Media, students, educators, local community members and children interested in engineering professions are encouraged to attend.

How: Team-based projects are sponsored by a wide variety of non-profits including SLO Children’s Museum and VTC, a service provider for people with disabilities in the Santa Maria area; local businesses including AeroMech and Slime; and national corporations such as Raytheon, Parker Hannifin and Teradyne.

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