



# UNAI MEMBER ACTIVITY REPORTS 2013-2014

## Cal Poly Pomona

### USA

During the 2013-14 reporting period, Cal Poly Pomona engaged in a number of activities that underscore its on-going commitment to UNAI and its principles. The following examples stand out as particularly notable:

Cal Poly Pomona's Lyle Center for Regenerative Studies is a carbon neutral facility that advances the principles of environmentally sustainable living through education, research, demonstration and community outreach. Located on 16 acres of campus, the Center promotes the integration of people and natural processes with systems vital for community living, including food, water, energy, the built environment, and waste processes.

In 2014, the National Science Foundation (NSF) awarded \$7.7 million to Cal Poly Pomona's Center for Excellence in Mathematics and Science Teaching (CEMaST), whose mission is to improve teaching and learning of science and mathematics from kindergarten through graduate school. Cal Poly Pomona professors will help support the efforts of teachers in the Pomona Unified School District as they develop new math and science curricula that will be more engaging to students.

A research project by two professors in the College of Agriculture and the College of Science examines whether algae grown in polluted water on dairy farms can be safely fed to livestock. The algae would help clean up water polluted by manure, and could serve as a potential food source for livestock. This research team includes scholars from Cal Poly San Luis Obispo and the USDA Research Office in Riverside.

Cal Poly Pomona's Model United Nations team participates annually in the global conference, and won an Outstanding Delegation Award at the most recent event.

Each year, Cal Poly Pomona's International Center sponsors several activities and events celebrating International Education Week. These events are designed to encourage students to think globally, connect with other cultures, and engage in dialogues about global issues.

Finally, Nobel Peace Prize winner and human rights activist Rigoberta Menchú Tum gave a talk in 2014 as part of the Kellogg Distinguished Public Lecture Series. Tum is an indigenous Mayan woman from Guatemala and received the 1992 Nobel Peace Prize in recognition of her work for the rights of the Maya and native peoples everywhere. She spoke about ending racism and hate to a sold-out crowd in the student center.

**Links:** [Cal Poly Pomona Homepage](#)