

CCEE MONTHLY

The Department of Civil, Construction, & Environmental Engineering



COLLEGE OF ENGINEERING

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Structural



Geotechnical



Water



Transportation



Environmental



Construction

Grants of the Month

Dr. Sahar Ghanipoor-Machiani & Dr. Xianfeng Yang won a grant from the NSF Directorate for Engineering for their Interdisciplinary Program in Geography: "REU Supplement: Integrated Stage-based Evacuation with Social Perception Analysis and Dynamic Population Estimation." The grant for \$15,987 was awarded to the team comprised of our two Professors along with Ming-Hsiang Tsou & Atsushi Nara from the Biology Department.

Sanford Stone Memorial Award



Our Sanford Stone Memorial Award for this year was given to **Valeria Ceron**. It was presented to her at the Senior Banquet on May 4, 2017. Valeria was the ASCE Student Chapter President for SDSU; a MESA, City of Chula Vista, and Habitat for Humanity volunteer. She was also an intern for TY Lin & the City of Chula Vista; as well as a scholarship recipient for multiple awards.

2017 CCEE Commencement

This year commencement was held on May 13, 2017 and 849 degrees were awarded to the College of Engineering students. Our Candidate of Distinction this year was **Joseph Akers**, a Marine Corp veteran, who has been the recipient of several scholarships including the Sinegal Veterans Scholarship, and is currently working with SPAWAR.



Congratulations Seniors!

CMAA Awards Dinner

Four CONE students got a total of \$10,000 in scholarships from CMAA-SD at the CMAA awards dinner on May 3rd. The local chapter will also give \$1,500 for our student chapter to help fund our chapter's activities related to Construction Management.



(Hannah Garrett: won a \$3,500 CMAA award)



(Andre Hoss won a \$3,000 CMAA award)

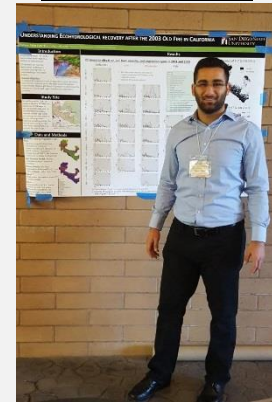


(Hiren Patel won a \$1,000 CMAA award)



(Samia Silveria won a \$2,500 CMAA award)

CGS Conference



Fahmy Attar, mentored by **Dr. Alicia Kinoshita**, attended the Annual California Geographical Society (CGS) Conference at Grossmont College and his presentation was entitled, "Understanding the ecohydrological recovery after the 2003 Old Fire in California." This research focuses on estimating the effect of vegetation types on the post-fire water balance using satellite-based imagery.

Keynote Lecture

Dr. Victor M. Ponce gave the Keynote Lecture at the 40th Anniversary Celebration of the Faculty of Civil Engineering, National University of Huanuco, Peru on May 22, 2017.

Senior Design Day News Feature

For our Spring Senior Design Day, one of our student projects was featured on ABC 10 news. The project involved suicide prevention for the Coronado Bridge and you can find the article here: <http://www.10news.com/news/san-diego-state-students-present-fence-plans-to-prevent-suicides-other-deaths-on-coronado-bridge>

Quotes of the Month: "Choose a job you love, and you will never have to work a day in your life." - Confucius