Attention Students:

Do you have questions about your Spring 2019 schedule or need advising?

Stop by the Advising Center in Building 3, Room 1645.

For advising hours visit the Advising webpage.

Academic Master Plan - Consultative Tour

We Want Your Input

The Provost’s Office will be visiting the College of Science on Tuesday, November 13 during U-hour (12-1) to get feedback on the Academic Master Plan from students, faculty, and staff.

A Subway lunch will be provided to attendees.

DRAFT - Updated Themes, Action Steps, and Objectives

Overview of Academic Master Plan (for college tours)

REGISTER FOR THE EVENT
Building a Better Microscope: The BioScope

In a small, nondescript room an interdisciplinary team of students from the colleges of design, business, engineering, and science are gathered at a workbench. Their enthusiasm is palpable as they work to build a better microscope they call the BioScope.

Read More

Professor for a Day Helps Students Discover Career Possibilities

Chemistry students listen with rapt attention as alumnus Fred Haley ('87, chemistry) explains how they’ll apply what they’re learning when they leave Cal Poly Pomona.

“I see Professor for a Day as a way to give back. If you’re an alumni who recognizes what Cal Poly Pomona has done for you then you should try it. I’m inspired by the level of interest from the students. It’s also a lot of fun.” Haley said.

Read More

Student Highlights

Biological Sciences Student Jeyashree Alagarsamy Wins Best Poster Award

Jeyashree Alagarsamy won Best Poster Award at the 82nd Annual Southern California American Society for Microbiology Meeting in San Diego in October.

Her poster is titled *Staphylococcus* Biofilm Formation on Traditional and Boron Metal Alloys. The goal of the research is to find metal alloys that will make better and more durable prosthetics. She is a member of Professor and SEES Director Steve Alas’ lab.

Alagarsamy also received a grant to present her research at the 2019 American Society for Microbiology event in San Francisco.

Cal Poly Pomona Team Makes it to Finals in Cybersecurity Penetration Competition
Eric Kannampuzha (in green) is a Scholarship for Service student in the Department of Computer Science. Computer information systems majors from the College of Business Administration make up the rest of the team which is led by Professor Ron Pike. The students attempt to hack a network to reveal its weaknesses in the Collegiate Penetration Testing Competition. The team advanced to the national competition in New York.

Alumnus Andrew Fleenor ('17, computer science) received an award from his employer, the Department of Homeland Security's Cyber Security Division. He was recognized by his directorate for his exemplary service, technical acumen, innovation and agility to produce actionable output.

Faculty Highlights

Professor Emeritus Ernie Simpson Wins the E. Ann Nalley Western Region Award for Volunteer Service From the American Chemical Society (ACS)

The E. Ann Nalley Regional Award recognizes the volunteer efforts of ACS members in the region who have served the ACS, contributing significantly to the goals and objectives of the Society at the national, regional, or local level through their activities.

Simpson has also been a long-time supporter of Professor for a Day at Cal Poly Pomona and has presented on the topic of the chemistry of wine at Collins College of Hospitality Management.

Professor Kristopher Lappin, biological sciences, was interviewed by NHK (the Japanese public broadcasting network) about his research on the bite strength of the horned frog and its relation to Beelzabufo (devil frog) remains found in Madagascar.

The segment is part of a program called Life Force 3 which will air on NHK World and Smithsonian channel next year.

New Grants

New Publications

If you have a recent publication that is not included, please let us know so that it can be listed in next month’s newsletter! email: djgriggs@cpp.edu


In the News

Professor Ángel Valdés, biological sciences, joined a research expedition to Koumac, New Caledonia. Valdés' research focuses on sea slugs. Articles about the expedition were published in the French language newspapers Le Monde and Les Nouvelles Calédoniennes.

The cybersecurity team competing in the national Collegiate Penetration Testing Competition was featured on the Inland Empire.US site and Security Boulevard.

Legislative Staff from the CSU Chancellor’s Office visited the campus on October 10. Chemistry Department Chair Lisa Alex (left) gave them a tour of two chemistry labs. The lab pictured here is a recently remodeled space located in Building 8.

On October 9 Trustee Firstenberg (right) took a tour of Rain Bird BioTrek. Curator Mike Brown introduced her to some of the animals that live there like this green iguana.

College of Science Advising Center
IMPORTANT UPCOMING DATES

Nov. 12: Veterans Day - campus closed
Nov. 21: General registration ends
Nov. 22-23: Thanksgiving - campus closed
Nov. 30: Spring 2019 fees due
Dec. 10-16: Fall 2018 finals

Make the Advising Center your first stop for any of your academic needs! Drop by our office in Building 3, Room 1645 today to get your questions answered!

Feel free to call 909-979-5654 or email sci_advising@cpp.edu

Follow us on social media cpp_science