

January/February 2024

CalPolyPomona
College of Science



College of Science Scholarships



The College of Science has many scholarships available to eligible students. Each department has their own scholarships and the college has some that are open to all majors. The 2023/2024 Scholarship Fest application cycle is January 18 through April 2 and scholarships are awarded for the upcoming academic year.

[Read More](#)

Fall Staff Award Winners

Every semester, the staff award committee, made up of past recipients, reviews the nominations and selects two winners from about 50 staff members that work in the College of Science. The Fall 2023 Semester winners are Nicolle Garcia from the Science Advising Center and Kevin Chung from the Biological Sciences Stockroom.

[Read More](#)

News

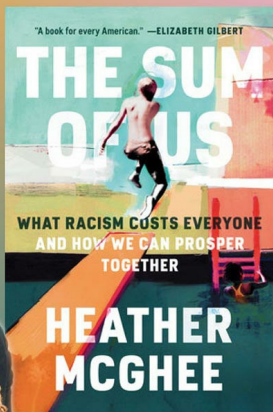
[**Chemistry Student Wins Common**](#)

CPP COMMON READ "The Sum of Us"

Author Heather McGhee Keynote

Feb. 12, 2024

Bronco Student Center,
Ursa Major



Read - Writing Contest

Chemistry major Lucy Alexandre is one of four students to win "The Sum of Us" Common Read Writing Contest. Students had the option to submit a personal reflection on key topics of the book or write a book review that focused on how the book impacted them personally. Winners receive a \$150 Bronco Gift Card and \$350, and will be acknowledged at the Common Read event on February 12 featuring author Heather McGhee.



CPP Celebrates Black History with a Month of Engaging Events

For more information on all the events CPP has planned for the month of February, visit the PolyCentric website.



Anne Cawley and Robin Wilson Published in MAA Focus

MAA Focus is the news magazine of the Mathematical Association of America. CPP Math faculty Anne Cawley and former faculty Robin Wilson published Mathematical Microaffirmations, which they define as "subtle actions that can support students by affirming that they belong in mathematics."

Events

Study Better, Manage Time & Stress

February 8

12:00 – 12:45

Room: 3-2870

(Entrance on outside of bldg. 3)

RSVP NOW!

University 101

Time & Stress Management

- Getting organized
- How to study
- Understanding your memory

- Where: 3-2870 (entrance on southside of Bldg. 3)
- When: Thursday, February 8, 12:00pm-12:45pm



Registration
Required:



Box lunches will be provided to attendees.

Join us for this lunchtime learning event presented by Professor and SEES Director Steve Alas. Learn valuable tips that will help you get the most out of your college experience. Box lunches will be provided to registered attendees.



SPRING CAREER FAIR

All Majors/Industries:

Friday, March 1, 2024

10:30 a.m. - 2:00 p.m.

University Quad

[More Information](#)

Biology - Alumni Career Panel

Professor for a Day

March 5
12:00-12:50
4-2-314

Obi Okafor
Cedars Sinai

Helen Galang
BioEcho Life
Sciences

Yvonne Escobar
Kite Pharma
(Gilead)



Biological Sciences Alumni Career Panel

(Professor for a Day)

Tuesday, March 5

12:00-12:45

4-2-314

Learn about career options and get tips from alumni. Lunch provided for registered attendees.

[Register Now](#)

Mathematics and Statistics Alumni Career Panel

(Professor for a Day)

Math - Alumni Career Panel

Professor for a Day

March 7
12:00-12:50
4-2-314

Jonathon Henry
Louis Vuitton

TBD
TBD

TBD
TBD



Thursday, March 7

12:00-12:45

4-2-314

Learn about career options and get tips from alumni. Lunch provided for registered attendees.

[Register Now](#)

Pizza with the Dean



March 19
12:00pm-
12:45pm



Courtyard
between
Buildings 3 & 8

Science Students: Join us for

Pizza with the Dean

Tuesday, March 19

12:00-12:45

Courtyard between buildings 3 & 8

Enjoy some delicious slices of Innovation Brew Works pizza.

You'll also have a chance to meet Science Dean Alison Baski and ask questions, make suggestions, or give feedback about your College of Science experience.

[Register Now](#)

SCIENCE RESEARCH SYMPOSIUM

Showcasing Undergraduate and Graduate Student Research Projects.



April 26 | 12 - 2 p.m. | Bldg 8 Quad

Register to attend:



Lunch will be provided for participants and guests.

Submit your work:



Science Research Symposium

Friday, April 26

12:00-2:00 p.m.

Quad in front of Bldg. 8

The Research Symposium is an opportunity for students in the College of Science to share their research with the CPP community.

Science students submitting research: Visit the [SYMPOSIUM PAGE](#) and read the guidelines before submitting. If you're not presenting research but would like to attend: [REGISTER HERE](#).

Publications

If you have a recent publication that is not included, please let us know so that it

1. **Mirza, H.**, Tucker, L., Méndez-Alonzo, R., **Bobich, E.**, & **Ewers, F.** (2023). Comparative leaf water absorption between Chaparral Island and mainland taxa: A common garden experiment. *Aliso*, 41(1–2), 9–18. <https://doi.org/10.5642/aliso.kheh2335>
2. Pérez-Umphrey, A. A., Settlekowski, A. E., Elbers, J. P., Williams, S. T., Jonsson, C. B. **Bonisoli-Alquati, A.**, Snider, A. M., & Taylor, S. S. (2023). Genetic variants associated with hantavirus infection in a reservoir host are related to regulation of inflammation and immune surveillance. *Infection, Genetics and Evolution*, 116, 105525. <https://doi.org/10.1016/j.meegid.2023.105525>
3. Knights, A. M., Lemasson, A. J., Firth, L. B., Bond, T., **Claisse, J.**, Coolen, J. W. P., Copping, A., Dannheim, J., De Dominicis, M., Degraer, S., Elliott, M., Fernandes, P. G., Fowler, A. M., Frost, M., Henry, L.-A., Hicks, N., Hyder, K., Jagerroos, S., Jones, D. O. B., ... Somerfield, P. (2024). Developing expert scientific consensus on the environmental and societal effects of marine artificial structures prior to decommissioning. *Journal of Environmental Management*, 352, 119897. <https://doi.org/10.1016/j.jenvman.2023.119897>
4. **Michael TC Liang***, Alexandra T Auslander, Jose Rangel-Rocha, Jaime Flores, Albert Chan and Tatiana Nazaroff (2024). Complications of Intravenous Therapy in The Context of Sports: A Literature Review and Strategies for Prevention and Treatment. *Academic Journal of Sports Science & Medicine*. Citation Reference: [AJSSM.MS10.000514](https://doi.org/10.100514)
5. **Zhao, Y.**, **Skovgaard, Z.**, & **Wang, Q.** (2024). Regulation of adipogenesis by histone methyltransferases. *Differentiation*, 136, 100746. <https://doi.org/10.1016/j.diff.2024.100746>

Grants

Associate Professor Andrea Bonisoli Alquati, Department of Biological Sciences EMBRACE: Education in Molecular Biology, Representation, and Cultural Equity, Trustees of the California State University (2023-2024)

Assistant Professor Janel Ortiz, Department of Biological Sciences, STEM-NET Faculty Education SEED Grant Program, California State University, Chancellor's Office (2024)

Assistant Professor Chloe Simpson, Department of Kinesiology and Health Promotion Impact Grant, The Center for Community Engagement (2024)

Support the College of Science

College of Science Advising Center

IMPORTANT UPCOMING DATES

- Feb. 3-16:** Class withdrawal: Students will receive "W" grades but may petition for "WX"
- Feb. 19:** First Day to Withdraw for Serious and Compelling Reasons; Permitted by petition only
- Mar. 15:** Last day to apply for current semester graduation
- Mar. 28:** Last day to drop units and receive pro-rated refund of tuition & fees
- Mar. 30 - Apr. 5:** Spring Break (Campus open except 4/1/24)

The Science Advising Center is located in Building 8, Room 306

Contact by email at:
sci_advising@cpp.edu

You can [schedule an appointment](#) through CPP Connect.

Our Mission:

**Educate, mentor, and inspire students through scientific inquiry
and hands-on learning**

Follow us on social media: [cpp_science](#)

