EVELYN PIDCOCK

University of California, Davis ⬦ Department of Mathematics

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EDUCATION

University of California, Davis *expected June 2029*
Ph.D., Mathematics

Colorado State University *May 2024*
B.S., Mathematics
University Honors
GPA: 4.000

TEACHING

Graduate Teaching Assistant (University of California, Davis)

- Course title (number) | Fall 2024.

Undergraduate Learning Assistant (Colorado State University)

- College Algebra in Context I (Math 117) | Spring 2022 - Spring 2024.

- College Algebra in Context II (Math 118) | Spring 2022 - Spring 2024.

- Logarithmic and Exponential Functions (Math 124) | Spring 2022 - Spring 2024.

- Numerical Trigonometry (Math 125) | Spring 2022 - Spring 2024.

- Analytic Trigonometry (Math 126) | Spring 2022 - Spring 2024.

TALKS & PRESENTATIONS

- *Tropical Hurwitz Theory and Moduli Spaces*, Southwestern Undergraduate Mathematics Research Conference, University of New Mexico, April 2024 (upcoming).

- *Abstract Algebra on the Putnam Exam*, Colorado State University Putnam Club, September 2023

AWARDS

Colorado State University

- Monfort Scholarship, Colorado State University, 2021-2024

- Green & Gold Scholarship, Colorado State University, 2021-2024

- National Merit Scholarship, Colorado State University, 2021-2024

- Honors Scholarship, Colorado State University, 2021-2024

- Dean's List, Colorado State University, Fall 2021 - Spring 2024

SERVICE AND OUTREACH

Colorado State University

- Student Representative, Department of Mathematics Undergraduate Committee, Fall 2023 - Spring 2024.

- Creation of 70+ lecture videos for Math 125 & 126, Summer 2023.

- Vice President, CSU Math Club, Fall 2021 - Spring 2023.

- Volunteer, Sonia Kovalevsky Women in Math Day at CSU, Spring 2022.

SELECT CONFERENCES ATTENDED

- Joint Mathematics Meetings, San Francisco, CA, January 2024.

- Western Algebraic Geometry Symposium, Fort Collins, CO, April 2022.