EVELYN PIDCOCK

University of California, Davis ⋄ Department of Mathematics ejpidcock@ucdavis.edu

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)

• TBD | 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

- I. $Spec(\bar{\mathbb{Q}}(2\pi i))$, Fields Institute, Toronto, ON, June 2024
 - Covers of Abstract Tropical Curves
- 2. CSU Putnam Club, Colorado State University, Fort Collins, CO, September 2023
 - Abstract Algebra on the Putnam Exam

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

- Creation of 100+ lecture videos for Math 117 Math 126, Summer 2023 & Summer 2024.
- Student Representative, Department of Mathematics Undergraduate Committee, Fall 2023 Spring 2024.
- 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.