

# EVELYN PIDCOCK

University of California, Davis  $\diamond$  Department of Mathematics  
ejpidcock@ucdavis.edu

## EDUCATION

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**University of California, Davis**  
Ph.D., Mathematics

*expected June 2029*

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

*May 2024*

## TEACHING

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### **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

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1.  $\text{Spec}(\overline{\mathbb{Q}}(2\pi i))$ , Fields Institute, Toronto, ON, June 2024 (upcoming)
  - *An Investigation of Tropical Curve Covers*
2. *CSU Putnam Club*, Colorado State University, Fort Collins, CO, September 2023
  - *Abstract Algebra on the Putnam Exam*

## AWARDS

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### **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

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### 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

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- Joint Mathematics Meetings, San Francisco, CA, January 2024.
- Western Algebraic Geometry Symposium, Fort Collins, CO, April 2022.