David Rubinstein

CONTACT INFORMATION

Mathematics Department
University of California, Santa Cruz

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(760)-845-2734

EDUCATION

University of California, Santa Cruz — *California, USA*
Ph.D. in Mathematics — September 2018 – *present*
Advisor: *Beren Sanders*

M.A. in Mathematics — December 2019

University of California, Santa Barbara — *California, USA*
B.Sc. Mathematics (High Honors) — June 2018
Minor in Physics

INTERNAL TALKS

An Introduction to (Tensor) Triangulated Categories (Talk 2/2) — December 2020
Graduate Student Colloquium, University of California, Santa Cruz

An Introduction to Triangulated Categories (Talk 1/2) — November 2020
Graduate Student Colloquium, University of California, Santa Cruz

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TEACHING

MATH 111A – Abstract Algebra — *UC Santa Cruz*
Teaching Assistant; Fellowship under SEMILLA Teach — Fall 2020

Math 100 – Introduction to Proofs and Problem Solving — *UC Santa Cruz*
Teaching Assistant — Fall 2019

MATH 23A – Vector Calculus (Differentiation) — *UC Santa Cruz*
Teaching Assistant — Winter 2020

MATH 21 – Introduction to Linear Algebra — *UC Santa Cruz*
Instructor of Record — Summer 2021
Instructor of Record — Summer 2020
Teaching Assistant — Spring 2020
Teaching Assistant — Summer 2019
Teaching Assistant — Winter 2019

MATH 19B – Calc for Science, Engineering, and Mathematics (Integration) — *UC Santa Cruz*
Teaching Assistant — Spring 2019
Reader — Summer 2019

MATH 19A – Calc for Science, Engineering, and Mathematics (Differentiation) — *UC Santa Cruz*
Teaching Assistant — Fall 2018

MATH 11A – Calculus With Applications (For the Life Sciences) — *UC Santa Cruz*
Teaching Assistant — Spring 2021
Teaching Assistant — Winter 2021

SERVICE

Directed Reading Program — *UC Santa Cruz*
Mentor — Fall 2019

	Peer Mentorship Program	*UC Santa Cruz*
	Co-Creator and Mentor	Fall 2021 – *present*
	Graduate Student Colloquium, Mathematics Department	*UC Santa Cruz*
	Co-organiser, with Deewang Bhamidipati	November 2020 – *present*
	Mathematics Department Diversity & Inclusion Committee	*UC Santa Cruz*
	Member	October 2020 – *present*

CERTIFICATE PROGRAMS

Graduate Certificate in Course Design & Delivery — Spring 2021 (in progress)
Center for Innovations in Teaching and Learning (CITL), University of California, Santa Cruz

Graduate Certificate in Teaching for Equity — Spring 2020
Center for Innovations in Teaching and Learning (CITL), University of California, Santa Cruz

Inclusive Teaching Practices using 21st Century Pedagogy — Fall 2018, Fall 2020
Center for Innovations in Teaching and Learning (CITL), University of California, Santa Cruz

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FELLOWSHIPS AND GRANTS

GANAS Math 11A GSR Fellowship — Summer 2021
Recieved fellowship as part of program to redesign Calculus in the Life Sciences by implementing a comprehensive overhaul of curriculum and pedagogy with active learning and problem-solving sessions and a focus on inclusiveness and equity

SEMILLA Teach for Math 111A — Fall 2020
Received grant as part of Project SEMILLA to create worksheets for Math 111A.

MEMBERSHIPS

Association for Women in Mathematics	April 2021 – *present*
American Mathematical Society	September 2018 – *present*

LANGUAGES

(In descending level of comfort) English, Yiddish, Spanish, Hebrew

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