

# David Rubinstein

LAST UPDATED: AUGUST 2021

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CONTACT INFORMATION	Mathematics Department University of California, Santa Cruz	Email: darubins@ucsc.edu (760)-845-2734
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EDUCATION	<b>University of California, Santa Cruz</b> <i>Ph.D. in Mathematics</i> Advisor: <i>Beren Sanders</i> <i>M.A. in Mathematics</i>	<i>California, USA</i> September 2018 – present  December 2019
	<b>University of California, Santa Barbara</b> <i>B.Sc. Mathematics (High Honors)</i> Minor in Physics	<i>California, USA</i> June 2018

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INTERNAL TALKS	<b>An Introduction to (Tensor) Triangulated Categories (Talk 2/2)</b> <i>Graduate Student Colloquium, University of California, Santa Cruz</i>	December 2020
	<b>An Introduction to Triangulated Categories (Talk 1/2)</b> <i>Graduate Student Colloquium, University of California, Santa Cruz</i>	November 2020

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TEACHING	<b>MATH 111A – Abstract Algebra</b> <i>Teaching Assistant; Fellowship under SEMILLA Teach</i>	<i>UC Santa Cruz</i> Fall 2020
	<b>Math 100 – Introduction to Proofs and Problem Solving</b> <i>Teaching Assistant</i>	<i>UC Santa Cruz</i> Fall 2019
	<b>MATH 23A – Vector Calculus (Differentiation)</b> <i>Teaching Assistant</i>	<i>UC Santa Cruz</i> Winter 2020
	<b>MATH 21 – Introduction to Linear Algebra</b> <i>Instructor of Record</i> <i>Instructor of Record</i> <i>Teaching Assistant</i> <i>Teaching Assistant</i> <i>Teaching Assistant</i>	<i>UC Santa Cruz</i> Summer 2021 Summer 2020 Spring 2020 Summer 2019 Winter 2019
	<b>MATH 19B – Calc for Science, Engineering, and Mathematics (Integration)</b> <i>Teaching Assistant</i> <i>Reader</i>	<i>UC Santa Cruz</i> Spring 2019 Summer 2019
	<b>MATH 19A – Calc for Science, Engineering, and Mathematics (Differentiation)</b> <i>Teaching Assistant</i>	<i>UC Santa Cruz</i> Fall 2018
	<b>MATH 11A – Calculus With Applications (For the Life Sciences)</b> <i>Teaching Assistant</i> <i>Teaching Assistant</i>	<i>UC Santa Cruz</i> Spring 2021 Winter 2021

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SERVICE	<b>Directed Reading Program</b> <i>Mentor</i>	<i>UC Santa Cruz</i> Fall 2019
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**Graduate Student Colloquium, Mathematics Department**  
*Co-organiser, with Deewang Bhamidipati*

*UC Santa Cruz*  
November 2020 – present

**Mathematics Department Diversity & Inclusion Committee**  
*Member*

*UC Santa Cruz*  
October 2020 – present

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**CERTIFICATE  
PROGRAMS**

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

Spring 2021 (in progress)

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

Spring 2020

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

Fall 2018, Fall 2020

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**FELLOWSHIPS AND  
GRANTS**

**GANAS Math 11A GSR Fellowship**

Summer 2021

*Received 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.*

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**MEMBERSHIPS**

**Association for Women in Mathematics**

April 2021 – present

**American Mathematical Society**

September 2018 – present

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**LANGUAGES**

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

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