

Grace Jaffe

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WORK EXPERIENCE

- Visiting Assistant Professor**, *Oberlin College* 2023 – Present
- Instructor for Math 133: Calculus I
- Research Assistant**, *University of Illinois at Urbana-Champaign* 2022 – 2023
- Research Board Award RB22072
- Merit Mentor**, *University of Illinois at Urbana-Champaign* 2022
- Teaching Assistant**, *University of Illinois at Urbana-Champaign* 2017 – 2022
- TA for Math 220: Calculus (Spring 2022)
 - On List of Teachers Ranked as Excellent by Their Students
 - Merit TA for Math 221: Calculus I (Fall 2021)
 - On List of Teachers Ranked as Excellent by Their Students
 - Grader for Math 417: Introduction to Abstract Algebra (Spring 2021)
 - Merit TA for Math 241: Calculus III (Fall 2019, Spring 2020, Fall 2021)
 - On List of Teachers Ranked as Excellent by Their Students for latter two terms
 - Grader for Math 412: Introduction to Graph Theory (Spring 2019)
 - Merit TA for Math 115: Preparation for Calculus (Fall 2018)
 - TA for Math 115: Preparation for Calculus (Fall 2017)
- Graduate Assistant**, *University of Illinois at Urbana-Champaign* 2020 – 2022
- New Student Registration for Math, Math+CS, Actuarial Science majors
 - Summer Illinois Mathematics Camp planning and preparation
- Summer Illinois Mathematics Camp Director**, *University of Illinois at Urbana-Champaign* 2020
- Summer Illinois Mathematics Camp Instructor**, *University of Illinois at Urbana-Champaign* 2019
- Early Illinois Geometry Lab (IGL) Summer Project leader**, *University of Illinois at Urbana-Champaign* 2019
- Administrative Assistant**, *Law Offices of Stephen Jaffe* 2014-2017

EDUCATION

- University of Illinois at Urbana-Champaign** 2017 – Present
- Anticipated Doctorate of Philosophy in Mathematics, May 2023
 - Master of Science in Mathematics, May 2019
 - GPA: 3.92/4.00
- Carleton College**, *Northfield, Minnesota* 2010 – 2014
- Bachelor of the Arts in Mathematics, *summa cum laude*
 - GPA: 3.98/4.00
 - Honors: Dean's List, Phi Beta Kappa, Mortar Board, Commencement Speaker

FELLOWSHIPS/GRANTS

- Paul T. Bateman Fellowship in Number Theory, 2022
- Supplemental Summer Block Grant, 2020
- Graduate Assistance in Areas of National Need, 2018-2019
- Ruth V. Shaff and Genevie I. Andrews Fellowship, 2017-2019

TALKS

- Seminar, *Playing with Blocks*, Rose-Hulman Institute of Technology September 2022
- AMS 2022 Fall Central Sectional Meeting, Special Session on The Intersection of Number Theory and Combinatorics, *Frobenius, Farey, and Stern (oh my!)*, University of Texas at El Paso September 2022
- Texas Combinatorics and Number Theory Seminar, *A Frobenius Perspective on the Stern Sequence*, University of Texas at Tyler October 2021
- AWM Graduate Student Colloquium, *A Frobenius Perspective on the Stern Sequence*, University of Illinois at Urbana-Champaign October 2020
- Spring Association for Women in Mathematics (AWM) Mini-Symposium Lightning Talk, *University of Illinois at Urbana-Champaign* February 2020

PUBLICATIONS

- **Looking Within and Reaching Out.** With M. Nahvi. *Association for Women in Mathematics: The First Fifty Years*. 2022.

ADDITIONAL ACTIVITIES

Climate-Equity-Inclusivity Committee member , University of Illinois at Urbana-Champaign	2021 – 2022
AWM president , University of Illinois at Urbana-Champaign	2021 – 2022
IGL Graduate Mentor , University of Illinois at Urbana-Champaign	Fall 2021
Graduate Affairs Committee member , University of Illinois at Urbana-Champaign	2020 – 2021
AWM vice president , University of Illinois at Urbana-Champaign	2020 – 2021
TA training organizer , University of Illinois at Urbana-Champaign	2020 – 2021
AWM treasurer , University of Illinois at Urbana-Champaign	2019 – 2020