

Metro NExT (New Experiences in Teaching) Workshop

Friday October 24, 2025

10:30 am - 12:30 pm

metronext.github.io

Welcome!

The Metro NExT Workshop is a mathematics pedagogy and professional development workshop geared towards graduate students, postdocs, and early-career mathematicians in the NYC metro area and is open to anyone who are interested in learning about new teaching techniques and in making connections with other math educators.

Schedule (Held online via Zoom)

10:30 AM: Discussion: *"Rigor, Accessibility, and the Retention Puzzle"*

11:30 AM: *"Teaching Ethics and/or Social Justice in Mathematics"*

Allison Miller, Swarthmore College

Abstract: This talk comes out of my experience teaching "Ethics in Mathematics" (Rice University, Spring 2021) and "Mathematics and Social Justice" (Swarthmore College, Spring 2022, 2024), both of which dealt with human aspects and impacts of mathematical practices in somewhat different ways. I will describe key content and "big questions" and lay out some considerations for those interested in developing similar courses, leaving plenty of time for questions and discussion.

Closing: Thank you - Metro NExT co-Coordinator

Zoom Link

<https://stac-edu.zoom.us/j/82942657536>

