

JEFFREY AYERS

Department of Mathematics- UNC Chapel Hill
Phillips Hall \diamond Chapel Hill, NC, 27599
jeff97@live.unc.edu

EDUCATION

University of North Carolina, Chapel Hill, NC *August 2019-Present*
Ph.D. in Mathematics
Advisor: Andrey Smirnov

University of Massachusetts, Amherst, MA *May 2019*
B.S. in Mathematics

TEACHING EXPERIENCE

Instructor of Record, UNC Chapel Hill

- Math 381: Discrete Mathematics, Fall 2022
- Math 130: Precalculus, Fall 2021, Spring 2022

Teaching Assistant, UNC Chapel Hill

- Math 548: Combinatorics, Spring 2022
- Math 547: Linear Algebra, Spring 2020
- Math 521: Real Analysis, Summer 2022, Fall 2022
- Math 381: Discrete Math, Fall 2019, Summer 2022
- Math 119: Intro to Mathematical Modeling, Summer 2020

Recitation Leader, UNC Chapel Hill

- Math 233: Calculus 3, Fall 2020
- Math 233H: Calculus 3 Honors, Fall 2020
- Math 231: Calculus 1, Spring 2020

CONFERENCES ATTENDED

Categorical Methods in Representation Theory and Quantum Topology
University of Virginia *April 2022*

SageDays@ICERM: Combinatorics and Representation Theory
Brown University *July 2018*