Yilong Zhang

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EDUCATION

Rhenish Friedrich Wilhelm University of Bonn

Bonn, Germany

• Doctoral Candidate in Mathematics

October 2023 - July 2026

• Advisor: Prof. Dr. Philipp Hieronymi

Rhenish Friedrich Wilhelm University of Bonn

Bonn, Germany

• Master of Science in Mathematics

October 2020 - July 2023

• Overall Grade: 1.2/1.0

Chinese University of Hong Kong, Shenzhen

Shenzhen, Guangdong, China

• Bachelor of Science in Mathematics

September 2016 – May 2020

• with Honours, First Class (Major GPA: 3.70/4.00)

University of Pennsylvania

Philadelphia, PA, United States

• Penn Summer Global Institute

June 2018 – August 2018

EXPERIENCES

Teaching Assistant (University of Bonn)

October 2024 – January 2025

• Advanced Mathematical Logic – Stability Theory

Teaching Assistant (University of Bonn)

April 2024 - July 2024

• Advanced Mathematical Logic – Tame Geometry

Teaching Assistant (Chinese University of Hong Kong)

January 2020 – May 2020

• Introduction to Geometry and Topology

The Mathematical Contest in Modeling

January 2019

• Won M Prize

PUBLICATION

Yilong Zhang. Green points in the reals. *Annals of Pure and Applied Logic*, 177(3):103666, 2026.

SKILLS

• Language: English (TOEFL 110), Chinese (Native)

• Computer: LaTeX, Python, C++