YIPING MIAO

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EDUCATION BACKGROUND:

School of Mathematical Sciences, **Zhejiang University** Sep. 2017-July 2021

Bachelor of Science, Concentration in Pure Math

GPA 3.87/4

UC Berkeley Extension

None Degree Program Jan. - May 2020

GPA 4.0/4

UC Berkeley

Summer Session E July 27 - Aug. 14 2020

GPA 4.0/4

Mathematical Institute, University of Oxford

MSc in Mathematics and Foundations of Computer Science Oct. 2021 – Sep. 2022

ACADEMIC EXPERIENCE:

Attend Reading Course on Hilbert's 10th Problem July - Oct. 2020

Instructor: Thomas Scanlon, Professor, UC Berkeley

• Read Hilbert's Tenth Problem, Yuri V. Matiyasevich, 1993

Undergraduate Dissertation Nov. 2020 – May 2021

Instructor: Huojun Ruan, Professor, Zhejiang University

Topic: The Differentiability of a type of Weierstrass Functions

Audit Math 227A Theory of Recursive Functions Jan. - April 2021

Instructor: Theodore Slaman, Professor, UC Berkeley

Attend Reading Course on Set theory June - Oct. 2021

Instructor: Theodore Slaman, Professor, UC Berkeley

• Read Set Theory. An Introduction to Independent Proofs, Kenneth Kunen, 1980

INTERESTED AREA:

Primary Interested Area: Mathematical Logic Additional Interested Area: Analysis, Topology

SKILLS&INTERESTS:

Skills: Piano, Table Tennis

Interests: Watch Musicals, Movies, TV Series, Animations, etc.