

Zichuan Wang

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EDUCATION

Indiana University, Bloomington

2021 - Present

Ph.D. in Mathematics

Ohio State Univeristy

2017 - 2021

B.S. in Mathematics

TALKS

- **Reading Classics Math Seminar**

Ohio State University

“Unexpected Connections between Three Famous Old Formulas for π ”

October 2018

“From Cantor to Brouwer: the Invariance of Dimension”

November 2019

“The Works of Bernoulli, Fagnano, and Euler on Lemniscate”

October 2020

“Newton’s Method and its Ramifications”

April 2021

AWARDS

- **Robert C. Tumbleson Scholarship**

Ohio State University

Department of Mathematics

2019, 2020

- **Goldstein Math Scholarship**

Ohio State University

Department of Mathematics

2021

ACTIVITIES

- **Directed Reading Program**

Ohio State University

Book: *Algebraic Topology* by Allen Hatcher.

Spring 2019, Autumn 2019

Book: *Riemannian Manifolds: An Introduction to Curvature* by John Lee.

Spring 2020

- **Arizona Winter Semester 2021: Virtual School in Number Theory**

University of Arizona

Studied modular forms, modular groups, p -adic Numbers, and quadratic Forms.

Spring 2021