# Xuecai Ma

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- % https://maxuecai.github.io

#### Education

#### Southern University of Science and Technology

2020.09-Now

- PhD degree study
- Advisor: Yifei Zhu

### • University of Science and Technology of China

2016.09-2018.06

- Major: Fundamental Mathematics
- Advisor: Sen Hu
- Master of Natural Science in Mathematics

### • University of Science and Technology of China

2012.08-2016.06

- Major: Physics
- Bachelor of Science in Physics

### Experience

 $\star$  Southern University of Science and Technology

2019.11 - 2020.08

Research Assistant in Liang Kong's research group

## Papers and Preprints

- 1. Derived Level Structures
- **2.** . . .

#### **Talks**

• [	<b>Fopological</b>	Jacquet-1	Langlands	Correspondence	,
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2023.12

- SUSTech Topology Seminar
- Derived Level Structures

2023.10

- SUSTech Topology Seminar
- Formal Moduli Problems and Derived Stacks

2022.10

- SUSTech Topology Seminar
- An Introduction to Chromatic Homotopy Theory

2022.03

- SUSTech Topology Seminar

### Teaching

• Algebraic Topology

2022, SUSTech

- Teaching Assistant
- Mathematical Analysis

2022, SUSTech

- Teaching Assistant

2021, SUSTech
2018, USTC
2017, USTC
2016, USTC