





Xuecai Ma

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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

- ★ **Southern University of Science and Technology** 2019.11–2020.09
Research Assistant in Liang Kong's research group

Papers and Preprints

1. Derived Level Structures (Under Construction)

Talks

- **Topological Jacquet-Langlands Correspondence** 2023.11
 - SUSTech Topology Seminar
- **Derived Level Structures** 2023.05
 - 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
- **Model Categories** 2021.09
 - SUSTech Topology Seminar