

Jingxuan Zhang 张景宣

Personal

Born: January 22, 1998, Beijing, PRC

Citizenship: Chinese

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Education

- BSc, University of Toronto, 2019
- MAST, University of Cambridge, 2020
- Cand. Scient. (MSc), University of Copenhagen, 2022
- PhD, University of Copenhagen, 2023

Research interest

Mathematical physics and analysis of PDEs, especially in connection to condensed matter and many-body quantum physics

Employment

- Postdoc, University of Copenhagen (Centre for Geometry and Topology), May–August 2023
- Postdoc, Tsinghua University (Yau Mathematical Sciences Center), September 2023–

Awards and honors (selected)

- Kovalevskaya Grant for ICM 2022
- The Niels Bohr Grant, The Royal Danish Academy of Sciences and Letters, 2021
- Junior Fellowship, St Michael's College, University of Toronto, 2021
- Fellowship at Massachusetts Institute of Technology (MIT), Danish Ministry of Higher Education and Science, 2022
- Shuimu Tsinghua Scholar, Tsinghua University, 2023