

Tianle Yang

updated at February 16, 2026

✉ 10211510098@stu.ecnu.edu.cn

🌐 <http://tianleyang.com>

Education

2021 – 2025 📖 Bachelor, **East China Normal University**, Mathematics.
Supervisor: Prof. Sheng Meng.

Experience

2023–2025 📖 **Summer School on Algebra and Number theory**
Peking University & Academy of Mathematics and Systems Science, Beijing
Participated for three consecutive years.
For details, see 🔗 <http://antss.amss.ac.cn/client/index>.

Research

Preprints

- 1 Sheng Meng, Long Wang, and **Tianle Yang**. *Dynamical Iitaka theory on Fano contractions*. 2025. arXiv: 2506.16057 [math.AG]. 🔗 URL: <https://arxiv.org/abs/2506.16057>.
- 2 **Tianle Yang**, Zelin Ye, and Zhiyao Zhang. *Existence of minimal models for threefold generalized pairs in positive characteristic*. 2024. arXiv: 2408.12269 [math.AG]. 🔗 URL: <https://arxiv.org/abs/2408.12269>.

Awards

2025 📖 **2025 ICCM Undergraduate Paper Award** for the paper “Dynamical Iitaka theory on Fano contractions”.
📖 **2025 ECNU Outstanding Undergraduate Thesis Award**.

Interest

Academic 📖 Algebraic geometry, especially algebraic dynamics.
Non-academic 📖 Anime and video games.

Languages

Chinese 📖 Native.
English 📖 Proficient in reading and writing; basic communication skills.
Python 📖 Basic programming skills.