

Tianle Yang

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- 🌐 <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](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): <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): <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.