

# Tianle Yang

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🌐 <http://tianleyang.com>

## Education

- Spring 2026    📖 Visiting student, **Beijing International Center for Mathematical Research**  
Visiting Professor Junyi Xie.
- 2021 – 2025    📖 Bachelor, **East China Normal University**, Mathematics  
Supervisor: Researcher 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.