Southeastern Algebraic Geometry Symposium VIII

June 9–13, 2025 *

Southern University of Science and Technology (SUSTech), Shenzhen, China

Overview

The Southeastern Algebraic Geometry Symposium VIII will take place from Monday, June 9 to Friday, June 13, 2025 at the Southern University of Science and Technology (SUSTech), Shenzhen.

This handbook contains important details about the schedule, venue, registration, accommodation, and transportation. It will be updated periodically and finalized before the conference date.

Organizers

• Zhan Li (SUSTech), lizhan@sustech.edu.cn

Venue

- June 9–11: Science Building, Room M1001
- June 12–13: Teaching Building #3, Room (TBD)

Important Timeline

- Banquet: Tuesday evening (June 10)
- Free afternoon: Wednesday (June 11)
- Conference concludes: Friday noon (June 13)

Registration

The deadline for registration is May 20th, 2025.

Note: Invited speakers do *not* need to fill in the registration form. Accommodation has been reserved for speakers from **June 9 (check-in)** to **June 14 (check-out)**. If your travel plans differ, please contact the organizer as soon as possible.

^{*}Last Updated: April 2nd, 2025

Hotel Information

Vienna Best Sleep International Hotel (Shenzhen Tanglang Metro Station)

Google map: https://maps.app.goo.gl/kKvkie1qp4Dw1bFQA Baidu map: https://j.map.baidu.com/bd/74

(i) It takes approximately 50 minutes and costs around 70 RMB to get from Shenzhen Bao'an Airport to the hotel. I recommend taking a taxi from outside Gate 13 of the airport. The taxis there use meters, so you can rest assured that you will be charged a fair rate. Please show the following message to the taxi driver:

"Please take me to the Vienna Best Sleep International Hotel (Shenzhen Tanglang Metro Station)."

请送我去: 维也纳好眠国际酒店(塘朗地铁站店)

(ii) At check-in, please let the front desk know that you are attending the conference, or present the following information in Chinese:

我参加东南代数几何会议,预定人李展

(iii) Graduate students will be accommodated in double rooms (2 persons per room). The remaining attendees will be accommodated in single rooms. All rooms include breakfast.

Payment and SIM card

You can make payments using cash or by scanning a QR code. We recommend using the app **Alipay**, where you can link your credit card for convenient e-payment. If you're using a SIM card from your home country, you should still be able to access apps from home, such as Gmail and Google Maps.

Enter the Campus

There will be a shuttle service to take participants from the hotel to the campus each day. If you prefer to go to the campus on your own, please provide your ID number so that we can arrange campus access for you.

Speakers

(*=To be confirmed)

- Florin Ambro (Institute of Mathematics of the Romanian Academy)
- Sung Rak Choi (Yonsei University)
- Kenta Hashizume (Niigata University)
- Zhengyu Hu (Chongqing University of Technology)

- Zheng Hua* (University of Hong Kong)
- Chen Jiang (Fudan University)
- Vladimir Lazić (Universität des Saarlandes)
- Jihao Liu (Peking University)
- Yusuke Nakamura (Nagoya University)
- Yuri Prokhorov* (Steklov Mathematical Institute)
- Lu Qi (East China Normal University)
- Lei Song (Sun Yat-sen University)
- Hao Sun (South China University of Technology)
- Zhiyu Tian (Beijing International Center for Mathematical Research)
- Chengxi Wang (Tsinghua University)
- Zhixin Xie (Université de Lorraine)
- Jinsong Xu (Xi'an Jiaotong-Liverpool University)
- Xiaokui Yang (Tsinghua University)
- Zheng Zhang (ShanghaiTech University)
- Chuyu Zhou (Xiamen University)

Schedule of Talks

The schedule will be updated here closer to the conference date.

Titles and Abstracts

Titles and abstracts of the talks will be listed below as they become available.