

The 7th International Workshop **Future Tau Charm Facilities**

FTCF2025, Huangshan November 23rd - 27th, 2025



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https://indico.pnp.ustc.edu.cn/event/4580/overview **Huangshan University**

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The 2025 International Workshop on Future Tau Charm Facilities

November 23-27, 2025(23 Nov Registration; 24-27 Nov Workshop)

The University of Huangshan

Dear colleagues,

The 2025 International Workshop on Future Tau Charm Facilities (FTCF2025) will be

hosted by the Huangshan University (HSU), in Huangshan, China on Nov. 23 - Nov. 27,

2025. The workshop is the 7th edition in the series of the joint workshops on future

tau-charm facilities that was first held in Orsay (2018), and then in Moscow (2019), Hefei

(2020, online), Novosibirsk (2021, online), Hefei (2024) and Guangzhou (2024). It's worth

mentioning that there have been International Wrokshops focusing on discussion of the Super

tau-Charm Facility projects in China and Russia, respectively, which were held in Hefei

(2015), Beijing (2018) and Novosibirsk (2018).

In the field of particle physics research, the tau-charm energy region has unique

properties, rich frontier physics topics, and great potential for scientific discoveries. The next

generation of tau-charm facility projects have been proposed and extensively discussed. With

a peak luminosity two orders of magnitude higher than that of the currently operating Beijing

electron-positron collider (BEPCII), and twice the energy range, such facilities will provide a

key platform for deepening the study of the internal structure of hadrons, searching for exotic

states, and understanding the nature of non-perturbative strong interactions, exploring the

asymmetry of matter-antimatter in the universe (CP violation), and probing new physics

beyond the standard model. The construction of the facilities will challenge many of the

world's cutting-edge accelerator and detector technologies. The workshop will bring together

experts and researchers from around the world to explore the physics potential of future

high-luminosity tau-charm facilities, review progress in accelerator and detector designs and

R&D, discuss new ideas for accelerators, detectors and data processing, and facilitate the

formation of international collaborations.

The relevant details are as follows:

1. Overview:

Workshop Indico: https://indico.pnp.ustc.edu.cn/event/4580/overview

Timetable: https://indico.pnp.ustc.edu.cn/event/4580/timetable/?view=standard

Registration Date:

23 Nov, 14: 00-22: 00 PM, Second-floor lobby at Xiangming Hotel Huangshan (黄山香茗

国际酒店,2楼大厅)

- 23 Nov, 14: 00-22: 00 PM, First-floor lobby at Xiangming Holiday Hotel Huangshan (黄山香茗假日酒店,1 楼大厅)
- 24-25 Nov, 8: 30-11: 30 AM, 14: 00-17: 00PM, Second-floor lobby at Xiangming Hotel Huangshan (黄山香茗国际酒店,2 楼大厅)

WeChat Group QR Code (If you use WeChat, please scan the code to join the group for instant notifications)



该二维码7天内(11月25日前)有效, 重新进入将更新

3. Registration Fee

Registration fee for faculty members and Pos.doc: 2600 CNY (360 USD); Student reduced fee (Master or PhD.): 2300 CNY (320 USD);

4. Method of payment

1) Bank Transfer (CNY)

开户银行:中国农业银行黄山黎阳支行

账户名: 黄山学院

账号: 12-660501040001818

所在行行号: 103371066054

统一社会信用代码: 123400004857600311

When paying the registration fee via bank transfer, please add 'Participant's Name +
 FTCF 2025 + Registration Fee' in the transfer note for identification.

2) On-site payment

On-site payment options include Uniony Pay Cards、 Wechat Pay、Alipay Pay、Cash (CNY).

3) Invoice / Receipt:

- An electronic invoice will be emailed to your registered email address after the conference.
- If you require a physical receipt, please request it from the staff at the time of registration.

5. Accommodation:

• Xiangming Hotel Huangshan (黄山香茗国际酒店)

Address: No.2 Yingbin Avenue, Tunxi District, Huangshan, Anhui, China (屯溪区迎宾大道 2 号,黄山,安徽省,中国)

Telephone: 0559-2579001, 0559-2579888

Transportation Methods:

Airport:

- 1. Huangshan Tunxi International Airport(黄山屯溪国际机场): About 5 KM, taxi is recommended, it takes about 10 CNY.
- 2. Hangzhou Xiaoshan International Airport (杭州萧山国际机场): About 260 KM.
- 3. Nanjing Lukou International Airport (南京禄口国际机场): About 280 KM

Train Station:

- 1. Huangshan North Railway Station (黄山北站): About 15 KM, taxi is recommended, it takes about 50 CNY.
- 2. Huangshanxi Railway station (黄山西站): About 90 KM, taxi is recommended, it takes about 300 CNY.

There are trains available throughout the day from Hangzhoudong Railway Station/Hangzhouxi Railway Station (杭州东站/杭州西站) to Huangshan North Railway Station (黄山北站),with a travel time of approximately 1.5 hours

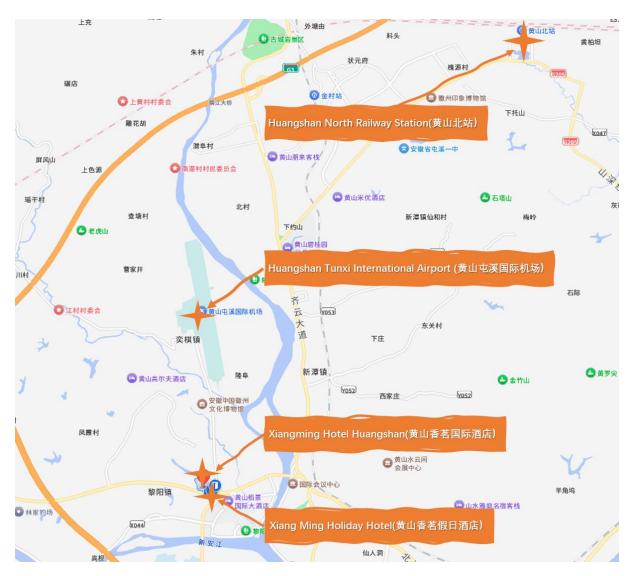
• Xiangming Holiday Hotel Huangshan(黄山香茗假日酒店)

Address: No. 19, Xihai Road, Tunxi District, Huangshan, Anhui, China(屯溪区西海路 19 号, 黄山,安徽省,中国)

Telephone: 0559-2566222

NOTE: Xiang Ming holiday Hotel(香茗假日酒店) is located opposite the Xiangming

Hotel Huangshan (香茗国际酒店)



(Overview map)

6. Meal:

24 Nov. – 27 Nov.	Lunch	Ziluo Lan Hall(3F Xiangming Hotel 紫罗兰厅)
23 Nov. – 24Nov.	Dinner	Ziluo Lan Hall(3F Xiangming Hotel 紫罗兰厅)
26Nov. – 27Nov.	Dinner	Ziluo Lan Hall(3F Xiangming Hotel 紫罗兰厅)
25 Nov.	Banquet	Piyun Hall(3F Xiangming Hotel 披云厅)

7. Venue:

Plenary meetings and Parallel meetings will be held in Xiangming Hotel

Plenary: Yun-hai Hall(云海厅,2F)

Parallel: Physics: Yun-song Hall(云松厅,2F) Accelerator: Huang-shan Hall(黄山厅,4F)

Detector:11 Hall(11 号厅,4F) Software & Computing:Xin-anjiang(新安江厅,4F)

8. Contact & Assistance:

For assistance during the conference, please reach out to the conference services team. You can contact them at:

■ The conference services team: <u>ftcf2025@hsu.edu.cn</u>

■ Haijiang Lu <u>luhj9404@hsu.edu.cn</u> +86 15205590936

Xiaoqing Wang
 xqwang9@ustc.edu.cn
 +86 13966785061

9. Weather (Tunxi, 23 Nov. – 27 Nov.):

Prepare for the weather in Huangshan during your visit.

列表	折线		屯溪	区 >
11/20	周四	***	2	17
11/21	周五		4	17
11/22	周六		5	17
11/23	周日		7	18
11/24	周—		8	18
11/25	周二		4	17
11/26	周三	***	3	15
11/27	周四	***	5	16

10. Useful Terms:

Chinese phrases are included to assist your stay:

- 请帮我打一辆出租车 (Please hail a taxi for me)
- 我要去黄山北站(I want to go to the Huangshan North Railway Station)
- 我要去香茗酒店 (I want to go to Xiangming Hotel)
- 我要去香茗假日酒店 (I want to go to Xiangming Holiday Hotel)
- 我要去屯溪机场 (I want to go to Tunxi Airport)

The Local Organization Committee of FTCF 2025