核探测与核电子学国家重点实验室

State Key Laboratory of Particle Detection and Electronics



MPGD 2024 at USTC

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MPGD conference series

- Previous MPGD conferences
 - MPGD 2009, Crete, Greece
 - MPGD 2011, Kobe, Japan
 - MPGD 2013, Zaragoza, Spain
 - MPGD 2015, Trieste, Italy
 - MPGD 2017, Philadelphia, USA
 - MPGD 2019, La Rochelle, France
 - MPGD 2021 (2022), Rehovot, Israel

The 2024 Edition

- Dates: October 14 18, 2024
- Location: Hefei, China
- Host Institute: University of Science and Technology of China (USTC)
- The conference will take place on campus at USTC.

About USTC

- As one of the most prestigious universities in China, USTC was founded by the Chinese Academy of Sciences (CAS) in 1958
- It is home to a national lab, a national research center, two state key labs, three joint national major "science and technology" facilities, and China's first synchrotron radiation facility (Hefei Light Source)

https://en.ustc.edu.cn

USTC campus

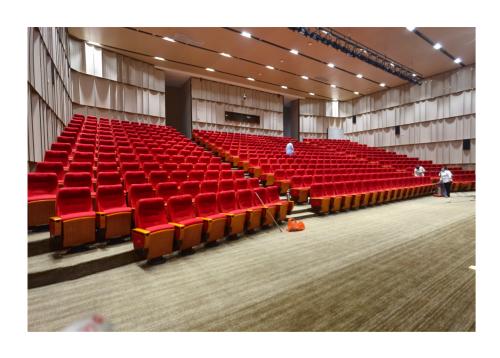








New conference facility at USTC





MPGD at USTC

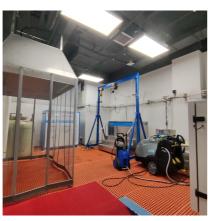
State Key Lab of Particle Detection and Electronics



MPGD is one of the key research areas in the lab: classic MPGDs, new structures, resistive electrodes, new manufacturing techniques

MPGD facility and labs at USTC









Where is USTC and the Hefei city

- USTC is located in Hefei, the capital city of Anhui province.
- Population in Hefei ~10 million
- 900 km south of Beijing and 400 km west of Shanghai



Travel to Hefei



Lots of international flights to Beijing and Shanghai

Sokcho

Chuncheon

North Korea 단천시

Séoul

Seungeon-ri South Korea

• Beijing - Hefei

Pyongyang

Nampho 남포

Liaoning

- 2 hours by air
- 4 hours by bullet train
- Shanghai Hefei
 - <1.5 hours by air
 - 2 hours by bullet train

Tourist Attractions around Hefei

Yellow mountain (250 km sourth of Hefei)









Xidi and Hongcun (210 km south of Hefei)









Both are World Natural and Cultural Heritage by UNESCO

Welcome to USTC

We look forward to hosting you at USTC in Hefei for MPGD 2024!