

## **Session Program**

**14-18 Oct 2024**



# **The 8th International Conference on Micro Pattern Gaseous Detectors (MPGD2024)**

## ***Session 13***

Hefei

# Thursday 17 October

16:30

## Session 13

**Session** | **Location:** Hefei | **Convener:** Zhiyong Zhang

16:30–16:55 **Numerical simulation of space charge effects in MPGDs**

**Speaker**

Maxim Titov

16:55–17:20 **Technical challenges for the new T2K ND20 High Angle TPCs**

**Speaker**

Stefano Levorato

17:20–17:45

**Ceramic GEM neutron detector and its applications at China Spallation Neutron Source**

**Speaker**

Jianrong Zhou

17:45–18:10 **MicroPattern Gaseous Detectors for Particle Detection in Space**

**Speaker**

Hongbang Liu

18:10–18:35

**Application of Micro Pattern Gaseous Detectors in Space X-ray Polarimetry**

**Speaker**

Weichun Jiang

18:35