

## **Session Program**

**8-10 Apr 2026**



# **IOP Joint APP and HEPP Annual Conference 2026**

## ***Parallel - precision measurement***

John McIntyre Conference Centre  
Pollock Halls, 18 Holyrood Park Rd, Edinburgh EH16 5AY

# Thursday 9 April

10:45

## Parallel - precision measurement: Thursday 2

**Session** | **Location:** John McIntyre Conference Centre, Pollock Halls, 18 Holyrood Park Rd, Edinburgh EH16 5AY |  
**Convener:** Neda Darvishi

10:45-11:00

### Precision Measurement of the Two-Pion Contribution to the Hadronic Vacuum Polarization with KLOE

**Speaker**

Niels Vestergaard

11:00-11:15

### Differential cross-section measurement of $t\bar{t}$ production with ATLAS using 2022-2024 data

**Speaker**

Fani Nathalie E. Henry

11:15-11:30

### The MUonE Experiment and First Results from the 2025 Test run

**Speaker**

Clement Loic Devanne

11:30-11:45

### Analysis of the CP Structure of the Tau Lepton Yukawa Coupling at the CMS Experiment

**Speaker**

Lucas Russell

11:45-12:00

### Towards Precise Determination of the CKM angle $\gamma$

**Speaker**

Marcelo Bovill

12:00