

## **Session Program**

**17-21 Feb 2025**



# **VCI2025 - The 17th Vienna Conference on Instrumentation**

## ***Semiconductor General 1***

Vienna University of Technology  
Gusshausstraße 27-29, 1040 Wien

## Tuesday 18 February

14:00

### Semiconductor General 1

**Session** | **Location:** EI7 | **Convener:** Hiroyasu Tajima

14:00–14:20

#### Characterisation and Simulation of CMOS Strip Sensors

**Speaker**

Naomi Davis

14:25–14:45

#### From Single Particles to Clinical Beam Rates: A Wide Dynamic Range Beam Monitor

**Speaker**

Simon Emanuel Waid

14:50–15:10

#### Recent results from the Timepix4 Telescope

**Speaker**

Tjip Bischoff

15:15–15:35

#### New Frontiers in Muon-Spin Spectroscopy Using Si-Pixel Detectors

**Speaker**

Marius Köppel

15:40