

Session Program

10-14 Nov 2025

4th DRD3 week on Solid State Detectors R&D

WG5 - Characterization techniques, facilities

CERN, 6/2-024 - BE Auditorium Meyrin

Thursday 13 November

11:30

WG5 - Characterization techniques, facilities

Session | **Location:** CERN, 31/3-004 - IT Amphitheatre

11:30-11:50

Determination of the Relative Defect Density in Semiconductors Using SPA-TCT and TPA-TCT Method

Speaker

Carmen Torres Munoz

Location

CERN, 31/3-004 - IT Amphitheatre

11:50-12:10 **FAST3-Amplifier - Project update**

Speaker

Marco Ferrero

Location

CERN, 31/3-004 - IT Amphitheatre

12:10-12:30

Towards Constellation 1.0: Autonomous Control Systems for Laboratory, Testbeams & Beyond

Speaker

Simon Spannagel

Location

CERN, 31/3-004 - IT Amphitheatre

12:30-12:50 **Advancements and future expansions of the Caribou DAQ system**

Speaker

Younes Otarid

Location

CERN, 31/3-004 - IT Amphitheatre

12:50-13:50 **Lunch Break**13:50-14:05 **Summary of WG5 irradiation activities**

Speaker

Bojan Hiti

Location

CERN, 6/2-024 - BE Auditorium Meyrin

14:05-14:20 **Summary of WG5 testbeam activities**

Speaker

Marcos Fernandez Garcia

Location

CERN, 6/2-024 - BE Auditorium Meyrin

14:20-14:35 **Summary of WG5 laser activities**

14:35

Speaker

Prof. Ivan Vila Alvarez

Location

CERN, 6/2-024 - BE Auditorium Meyrin