

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 Otari

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

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14:05–14:20

Summary of WG5 testbeam activities

Speaker

Marcos Fernandez Garcia

Location

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14:20–14:35

Summary of WG5 laser activities

14:35

Speaker

Prof. Ivan Vila Alvarez

Location

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