

Session Program

17 March 2025

10th WG4 General Meeting
Updates on Simulations

Monday 17 March

15:10

Updates on Simulations

Session

15:10-15:25

CMOS simulation and connection between device-level and electronics simulations

15:25-15:40

Other detectors/technologies/activities

Speaker

Gregor Kramberger

15:40-15:55

Newly measured semiconductor properties

15:55-16:10

Radiation damage: validation with measurements and development of high-fluence models

16:10-16:25

Time dependent electric/weighting field

16:25-16:40

Simulation tools development

Speaker

Marco Bomben

16:40