

Session Program

4-6 Jun 2007

10th RD50 Workshop

3D detectors

Vilnius, Lithuania

Wednesday 6 June

09:00

3D detectors

Session | **Location:** Vilnius, Lithuania

09:00–09:20

Full 3D Simulations of BNL Silicon 3D Detectors and Comparisons with other Types of 3D Detectors

Speaker

Tanja Palviainen

09:20–09:40

3D Simulation Studies of Irradiated BNL One-Sided Dual-column 3D Silicon Detector up to $1\text{E}16$ neq/cm²

Speaker

Zheng Li

09:40–10:00

Simulation results from double-sided and standard 3D detectors

Speaker

David Pennicard

10:00–10:30

Coffee break

10:30–10:50

Laser Tests of a p-type 3D Ministrip-Detector, equipped with LHC-Speed electronics

Speaker

Simon Eckert

10:50–11:10

Position Sensitive TCT Evaluation of Irradiated 3D-stc Detectors

Speaker

Gregor Kramberger

11:10–11:30

Production status of 3D detectors at ICEMos and CNM

Speaker

Celeste Fleta

11:30–12:15

Discussion Session on New Structures

Speaker

Chris Parks

13:00