

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 1E16 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