

Session Program

20-23 Jun 2023

42nd RD50 Workshop on Radiation Hard Semiconductor Devices for Very High Luminosity Colliders (Montenegro)

TCT

Hotel Regent Porto Montenegro, Conference Hall
Obala bb, Tivat 85320, Montenegro

Tuesday 20 June

16:40

TCT

Session | **Location:** Hotel Regent Porto Montenegro, Conference Hall, Obala bb, Tivat 85320, Montenegro |
Convener: Alexander Oh

16:40–17:00

SOLID STATE SENSOR CHARACTERISATION USING TWO-PHOTON ABSORPTION TECHNIQUE

Speaker

Enoch Ejopu

17:00–17:20

Investigation of neutron, proton, and gamma irradiated planar sensors using the Two Photon Absorption - Transient Current Technique

Speaker

Sebastian Pape

17:20–17:40

The impact of single and multiple trenches on interpad resistance and hole multiplication in interpad region: The Transient Signal Waveforms and X- Profile Analyses

Speakers

Prof. Gordana Lastovicka Medin, Jovana Doknic, Vanja Backovic

17:40