



21st International Workshop on Radiation Imaging Detectors

Dosimeters, Neutrons, chair: Ulrich Parzefall

Thursday 11 July

11:00

Dosimeters, Neutrons, chair: Ulrich Parzefall **Session** | **Location**:

11:00-11:15 Miniature Neutron Spectrometer for Space

Dr Christos Papadimitropoulos

11:15-11:30

Development of Depleted Monolithic Active Pixel Sensors (DMAPS) for Dosimetry in Space

Speaker

Prof. Charalambos Lambropoulos

11:30-11:45

FIVE TRANSVERSAL BEAM PROFILE MONITORS FOR THE ESS COLD LINAC

Speaker

Francesca Belloni

11:45-12:00

Study of small scale position-sensitive scintillator detector for gamma-ray spectroscopy

Speaker

Zhulieta Toneva

12:00-12:15

Performance Evaluation of Multi-Array Plastic Scintillation Detector using Static and Dynamic Source Conditions

Speaker

Mr Bon Tack Koo

12:15-12:30

Detailed analysis of quasi-ohmic contacts to high resistive GaAs:Cr structures

Speaker

Ms Anastasia Lozinskaya

12:30