

2. High-D Consortium Meeting

Monday 5 September 2022

Radiation effects: Radiation effects (13:00 - 15:30)

-Conveners: Michael Deveau

time	[id] title	presenter
13:00	[37] Microscopic effects of gamma-ray irradiation on diodes	LIAO, Chuan
13:20	[40] NIEL (non-ionizing energy loss)	SUBERT, Vendula
13:40	[54] Hamburg Penta-Trap Model for radiation damage in silicon	SCHWANDT, Joern
14:00	Coffee break	
14:20	[48] Results from Single Event Effect Tests with MIMOSIS-1	DEVEAUX, Michael
14:40	[39] Radiation Hardness of a Wide Spectral Range SiPM with Quasi-Spherical Implant	ROEMER, Julius