

Session Program

25-30 Sept 2016

VERTEX 2016

B12-New developments and detector R&D

La Biodola, Isola d'Elba, Italy

Thursday 29 September

11:00

B12-New developments and detector R&D

Session | **Location:** La Biodola, Isola d'Elba, Italy | **Convener:** Maurizio Boscardin

11:00–11:22 **Low gain avalanche devices**

Speaker

Dr Giulio Pellegrini

11:30–11:52

High fluence effects on silicon detectors: damage and defects characterization

Speaker

Sven Wonsak

12:00–12:22

Experimental techniques for defect characterization of highly irradiated materials and structures

Speaker

Ioana Pintilie

12:30