

Session Program

20-22 Feb 2017

12th "Trento" Workshop on Advanced Silicon Radiation Detectors

Session 2: Planar Sensors (1)

FBK, Trento, Aula Grande
Via Santa Croce, 77 38122 Trento ITALY

Monday 20 February

14:00

Session 2: Planar Sensors (1)

Session | **Location:** FBK, Trento, Aula Grande, Via Santa Croce, 77 38122 Trento ITALY | **Convener:** Yoshinobu Unno

14:00–14:20

Simulation of the depletion voltage evolution of the ATLAS Pixel Detector

Speaker

Julien-Christopher Beyer

14:20–14:40

Ongoing activities at CiS

Speaker

Mr Ralf Röder

14:40–15:00

A Long-Term Annealing Study of Irradiated P-Type Sensors

Speaker

Ulrich Parzefall

15:00–15:20

Thin planar pixel sensor productions at MPP for the ATLAS ITk

Speaker

Anna Macchiolo

15:20–15:40

Hybrid pixel modules and R&D on compact modules

Speaker

Susanne Kuehn

15:40