

Session Program

20-22 Feb 2017

12th "Trento" Workshop on Advanced Silicon Radiation Detectors

Session 1: Introduction

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

Monday 20 February

10:30

Session 1: Introduction

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

10:30–10:50

The role of detectors in nuclear physics measurements for radiotherapy and space applications

Speaker

Dr Chiara La Tessa

10:50–11:10

HVMOS Sensors for high rate particle tracking

Speaker

Ivan Peric

11:10–11:30

Diamond detector technology; status and perspectives

Speaker

Harris Kagan

11:30–11:50

Radiation hardness of thin LGAD detectors

Speaker

Gregor Kramberger

11:50–12:10

Microscopic observation of individual neutron interactions in Silicon

Speaker

Stanislav Pospisil

12:10