

**Session Program**

**20-22 Feb 2017**

**12th "Trento" Workshop on Advanced Silicon  
Radiation Detectors**

***Session 9: 3D Sensors (2)***

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

# Wednesday 22 February

11:10

## Session 9: 3D Sensors (2)

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

11:10-11:30 **The CT-PPS tracking system with 3D pixel detectors**

**Speaker**  
Prof. Ada Solano

11:30-11:50

**Simulation and testing of thin silicon microdosimeters realized with 3D technology**

**Speaker**  
Dr Marco Povoli

11:50-12:10 **3D diamond detectors for tracking and dosimetry**

**Speaker**  
Dr Iain Haughton

12:10-12:30

**Recent beam test results of 3D detectors constructed with poly-crystalline diamond**

**Speaker**  
Giulio Tiziano Forcolin

12:30