

Session Program

20-22 Feb 2017

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

Session 8: 3D Sensors (1)

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

Wednesday 22 February

09:00

Session 8: 3D Sensors (1)

Session | **Location:** FBK, Trento, Aula Grande, Via Santa Croce, 77 38122 Trento ITALY | **Convener:**
Prof. Gian-Franco Dalla Betta

09:00–09:20

Pixel detector development for CMS Phase-II upgrade

Speaker

Mr Alberto Messineo

09:20–09:40

Development of Thin, Narrow-Pitch 3D Pixel Sensors for HL-LHC

Speaker

Roberto Mendicino

09:40–10:00

3D sensors measurements with FEi4 read-out chips

Speaker

Hideyuki Oide

10:00–10:20

Characterization of small pitch 3D sensors from CNM

Speaker

Gervasio Gomez

10:20–10:40

Beam test measurements of irradiated 3D pixel sensors with 50x50 μm^2 pixel size

Speaker

Mr David Vázquez Furelos

10:40