



# 7th Trento Workshop on Advanced Radiation Detectors (3D and p-type)

## Wednesday 29 February 2012

### Planar Detectors - Main Lecture Hall (15:20 - 16:45)

-Conveners: Gianluigi Casse

time	[id] title	presenter
15:20	[11] Development of novel KEK/HPK n(+)-in-p silicon sensors and evaluation of performance after irradiation	UNNO, Yoshinobu
15:45	[2] Characterization of Silicon n-in-p Pixel Sensors for future ATLAS Upgrades	GALLRAPP, Christian
16:10	Coffee break	

# Thursday 1 March 2012

## Planar Detectors: Characterization - Main Lecture Hall (09:00 - 12:50)

-Conveners: Yoshinobu Unno

time	[id] title	presenter
09:30	[12] Results on a beam test of n-in-p silicon strip sensors before and after irradiation	KISHIDA, Takuya
09:55	[27] Edge-TCT studies of heavily irradiated strip detectors	MILOVANOVIC, Marko
10:20	[28] Survey of Edge-TCT studies at CERN	DOLENC KITTELMANN, Irena
10:45	Coffee break	
11:10	[29] Update on charge collection measurements with SCT128 chip in Ljubljana	MANDIC, Igor
11:35	[16] Measurements of highly irradiated ATLAS n+-in-n planar pixel sensors	Mr RUMMLER, Andre
12:00	[30] Trench detectors for enhanced charge multiplication	CASSE, Gianluigi
12:25	[18] Radiation-hard active sensors in 180 nm HV CMOS technology	MUENSTERMANN, Daniel