



# TWEPP 2016 - Topical Workshop on Electronics for Particle Physics

## Tuesday, 27 September 2016

**Invited Talk: U-M Gomez, Bosch Sensortec GmbH - Tulla Lecture Hall (Building 11.40) (09:00 - 09:45)**

-Conveners: Marc (KIT) Weber

time	[id] title	presenter
09:00	[199] MEMS Sensors: Enabler for the IoT	GOMEZ, Udo-Martin

**Invited Talk: (L. Cattaneo, Microsemi) - Tulla Lecture Hall (Building 11.40) (14:00 - 14:45)**

-Conveners: Alex Kluge

time	[id] title	presenter
14:00	[176] Microsemi radiation tolerant FPGAs	CATTANEO, Luca

# Wednesday, 28 September 2016

**Invited Talk: (V.Goiffon, ISAE) - Tulla Lecture Hall - Build 11.40 (09:00 - 09:45)****-Conveners: Marcus Julian French**

time [id] title

presenter

09:00	[177] CMOS Image Sensors in Harsh Radiation Environments	GOIFFON, Vincent
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**Invited Talk: (S. Danzeca, CERN) - Tulla Lecture Hall - Build 11.40 (14:00 - 14:45)****-Conveners: Philippe Farthouat**

time [id] title

presenter

14:00	[198] Radiation tolerant issues for LHC accelerator	DANZECA, Salvatore
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# Thursday, 29 September 2016

**Invited Talk: P. Moreira, CERN - Tulla Lecture Hall (Building 11.40) (09:00 - 09:45)****-Conveners: Jean-Pierre Cachemiche**

time [id] title

presenter

09:00	[178] Radiation hard High-Speed Optical Links for HEP	RODRIGUES SIMOES MOREIRA, Paulo
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**Invited Talk: K. Meier, University of Heidelberg - Tulla Lecture Hall (Building 11.40) (14:00 - 14:45)****-Conveners: Alessandro Marchioro**

time [id] title

presenter

14:00	[179] Neural hardware architectures for spatio-temporal data processing	MEIER, Karlheinz
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