

Session Program

22-26 Sept 2014



TWEPP 2014 - Topical Workshop on Electronics for Particle Physics

Trigger

Centre des Congrès - Aix en Provence, France
14 boulevard Carnot 13100

Wednesday 24 September

14:50

Trigger: B4b

Session | **Location:** Centre des Congrès - Aix en Provence, France, 14 boulevard Carnot 13100 | **Convener:** Wesley Smith

14:50-15:15

Upgrade of the ATLAS Central Trigger for LHC Run 2

Speaker

Kristof Schmieden

15:15-15:40

ATCA-based ATLAS FTK Input Interface System

Speaker

Yasuyuki Okumura

15:40-16:05

First Operation of the Level-0 Trigger of the NA62 Liquid Krypton Electromagnetic Calorimeter

Speaker

Nicola De Simone

16:05

Thursday 25 September

09:50

Trigger: B5a

Session | **Location:** Centre des Congrès - Aix en Provence, France, 14 boulevard Carnot 13100 | **Convener:** Stefano Veneziano

09:50-10:15

VIPRAM Architecture and Its Implementation: from 2D to 3D

Speaker

Jim Hoff

10:15-10:40

Pulsar II: An FPGA-based Full Mesh ATCA Processor Board

Speaker

Jamieson Olsen

10:40