

Session Program

22-26 Sept 2014



TWEPP 2014 - Topical Workshop on Electronics for Particle Physics

Optoelectronics and Links

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

Thursday 25 September

14:50

Optoelectronics and Links: A6

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

14:50-15:15

Versatile Transceiver and Transmitter Production for Phase I Upgrades of LHC Experiments

Speaker

Dr Jan Troska

15:15-15:40

Design, Production, and Reliability of the New ATLAS Pixel Opto-Boards

Speaker

Prof. Kock Kiam Gan

15:40-16:05

The VCSEL Based Array Optical Transmitter (ATx) Development Towards 120 Gbps Link for the High-Luminosity LHC (HL-LHC) Experiments.

Speaker

Tiankuan Liu

16:05