

Session Program

2-6 Jun 2014



Tipp 2014 - Third International Conference on Technology and Instrumentation in Particle Physics

IV.d Photonics

Beurs van Berlage

Wednesday 4 June

11:00

IV.d Photonics: Session 1

Session | **Location:** Beurs van Berlage, Berlagezaal | **Convener:** Jeroen Koelemeij

11:00-11:20

Laboratory tests for Diode-Laser based Calibration Systems for Fast Time-of-Flight Systems

Speaker

Dr Maurizio Bonesini

11:20-11:40

Calibration System with Notched Fibres

Speaker

Jan Smolik

11:40-12:00

High-precision fiber-optical timing distribution systems over large distances and their application to astroparticle physics facilities

Speaker

Arnim Balzer

12:00-12:20

Phase camera development for gravitational wave detectors

Speaker

Kazuhiro Agatsuma

12:20-12:40

Application Specific Photonic Integrated Circuits for High Energy Physics Applications

Speaker

Deepak Gajanana

12:40