

I3HP-FP7 Silicon Multiplier Workshop

Report of Contributions

Contribution ID: 4

Type: **not specified**

AGENDA

Thursday, 6 October 2011 13:30 (5 minutes)

Session Classification: Project information and preparations of the Final Report

Contribution ID: 5

Type: **not specified**

HadronPhysics2 project, Midterm Report

Thursday, 6 October 2011 13:35 (30 minutes)

Session Classification: Project information and preparations of the Final Report

Contribution ID: 6

Type: **not specified**

Workpackage WP28

Thursday, 6 October 2011 14:05 (5 minutes)

Session Classification: Project information and preparations of the Final Report

Contribution ID: 7

Type: **not specified**

Status of SiPM Project at SMI Vienna

Presenter: SUZUKI, Ken

Contribution ID: 8

Type: **not specified**

SiPM Project Status at SMI Vienna

Thursday, 6 October 2011 14:15 (35 minutes)

Presenter: SUZUKI, Ken

Session Classification: Task 1:Low level light detection and single photon readout

Contribution ID: 9

Type: **not specified**

SiPM Activities at GSI

Thursday, 6 October 2011 14:50 (25 minutes)

Session Classification: Task 1:Low level light detection and single photon readout

Contribution ID: **10**

Type: **not specified**

SiPM + Scintillating fibers for AMADEUS experiment

Thursday, 6 October 2011 15:15 (30 minutes)

Presenter: VAZQUEZ DOCE, Oton (LNF)

Session Classification: Task 2: SiPM-coupled advanced fiber detectors

Contribution ID: 11

Type: **not specified**

Update on the INFN Pisa SiPM activities

Thursday, 6 October 2011 16:15 (20 minutes)

Presenter: BELCARI, Nicola (INFN Pisa)

Session Classification: Task 2: SiPM-coupled advanced fiber detectors

Contribution ID: 12

Type: **not specified**

SiPM for Scintillation Fiber Tracking

Thursday, 6 October 2011 16:35 (20 minutes)

Presenter: VOROBEL, Vit (Charles University Prague)

Session Classification: Task 2: SiPM-coupled advanced fiber detectors

Contribution ID: 13

Type: **not specified**

SiPM coupled advanced fiber detectors

Thursday, 6 October 2011 16:55 (20 minutes)

Presenter: WENDEL, Christoph (Bonn University)

Session Classification: Task 2: SiPM-coupled advanced fiber detectors

Contribution ID: 14

Type: **not specified**

PMT and SiMP for PANDA ToF detector

Thursday, 6 October 2011 17:15 (20 minutes)

Presenters: ZHDANOV, Andrej; NARYSHKIN, Yuri (PNPI)

Session Classification: Task 3: Ultrafast timing with plastic scintillators for ToF applications

Contribution ID: 15

Type: **not specified**

Recent results from CERN T10 test beam with SiPM on ultrafast timing

Thursday, 6 October 2011 17:35 (20 minutes)

presented by H. Orth, GSI

Presenters: IVASHKIN, F. (INR Moscow); GUBER, Fedor (INR Moscow)

Session Classification: Task 3: Ultrafast timing with plastic scintillators for ToF applications

Contribution ID: **16**

Type: **not specified**

The HP3 Project

Friday, 7 October 2011 09:30 (45 minutes)

Presenter: ORTH, Herbert (GSI)

Contribution ID: 17

Type: **not specified**

ASIC Development at GSI

Friday, 7 October 2011 10:15 (30 minutes)

Presenter: FLEMMING, Holger (GSI)

Contribution ID: **18**

Type: **not specified**

Design and performance of dedicated ASICs for SiPM readout

Friday, 7 October 2011 10:45 (30 minutes)

Presenter: MARZOCCA, Cristoforo (Poiytecnico Bari and INFN)

Contribution ID: **19**

Type: **not specified**

The Philips Digital SiPM

Friday, 7 October 2011 11:15 (40 minutes)

Presenters: SCHMITZ, Anja (Philips Technologies); HÄMISCH, York (Philips Technologies)

Contribution ID: 20

Type: **not specified**

Experimental test of a trigger prototype for AMADEUS experiment

Friday, 7 October 2011 12:10 (20 minutes)

Presenter: BAZZI, Massimiliano (LNF)

Contribution ID: 21

Type: **not specified**

SiPM related projects and perspectives at SMI Vienna

Friday, 7 October 2011 12:30 (20 minutes)

Presenter: GRUBER, Lukas (SMI Vienna)

Contribution ID: 22

Type: **not specified**

The Scintillation tile Hodoscope (SciTil), A new project in HP3

Friday, 7 October 2011 12:50 (30 minutes)

Presenter: SCHWARZ, Carsten (GSI Darmstadt)

Contribution ID: 23

Type: **not specified**

GEANT4 Simulations on the Barrel SciTil detector

Friday, 7 October 2011 13:20 (10 minutes)

presented by H. Orth

Presenter: VIKHROV, Vladimir (PNPI)