

Session Program

9-11 Sept 2015



CALICE Collaboration Meeting at MPP Munich

Analysis

Max-Planck-Institut für Physik
Föhringer Ring 6 80805 München Germany

Thursday 10 September

16:30

Analysis

Session | **Location:** Max-Planck-Institut für Physik, Föhringer Ring 6 80805 München Germany

16:30-17:05

HCAL Optimisation Studies

Speaker

Steven Green

17:05-17:30

HCAL Optimisation / Software Compensation

Speaker

Lan Tran Huong

17:30

Friday 11 September

09:00

Analysis: GEANT4

Session | **Location:** Max-Planck-Institut für Physik, Föhringer Ring 6 80805 München Germany

09:00–09:40 GEANT4 Overview

Speaker

Andrea Dotti

09:40–09:50 SiW ECAL Low-Energy Analysis vs GEANT4.10

Speaker

Naomi van der Kolk

09:50–10:10 The time structure in RPCs and Scintillators with GEANT4

Speaker

Philipp Goecke

10:10–10:30 Hadronic shower model study within SDHCAL

Speaker

Arnaud Steen

10:30

11:00

Analysis

Session | **Location:** Max-Planck-Institut für Physik, Föhringer Ring 6 80805 München Germany

11:00–11:20 Tracks in the SiW Ecal - Reminder and update

Speaker

Mr Sviatoslav Bilokin

11:20–11:40 Strip Splitting in the ScECAL, towards a e/pi separation

Speaker

Mr Mathias Götze

11:40–12:00

Shower characteristics of particles with momenta up to 150 GeV in the CALICE W-AHCAL

Speaker

Eva Sicking

12:00–12:20

Analysis of combined Scintillator ECAL and HCAL Fermilab test beam data

Speaker

Oskar Hartbrich

12:20–12:40 Common analysis of scintillator and RPC HCAL data

Speaker

Katja Krueger

13:00

14:30

Analysis**Session** | **Location:** Max-Planck-Institut für Physik, Föhringer Ring 6 80805 München Germany

14:30–14:50

Min-DHCAL: Analysis of positron data**Speaker**

Francois Corriveau

14:50–15:10

Min-DHCAL: Analysis of pion data**Speaker**

Dr Jose Repond

15:10–15:30

Fe-DHCAL: Analysis of secondary beam data**Speaker**

Katja Krueger

15:30–15:50

Energy measurement with the SDHCAL prototype**Speakers**

Alexey Petrukhin, Mr imad Iaktineh

16:00

16:30

Analysis**Session** | **Location:** Max-Planck-Institut für Physik, Föhringer Ring 6 80805 München Germany

16:30–16:45

ArborPFA using SDHCAL - note summary**Speaker**

Rémi Eté

16:45–17:00

Data Quality Monitoring for High Energy Physics - status and tests**Speaker**

Rémi Eté

17:30