

Session Program

10-11 Jun 2014



CLIC Detector and Physics Collaboration Meeting

Detector Optimisation

CERN

Tuesday 10 June

15:30

Detector Optimisation

Session | **Location:** CERN, 6-2-024 | **Conveners:** Frank Simon, Dr Christian Grefe

15:30–15:40 Introduction and Status

Speaker

Frank Simon

15:40–16:00 Vertex Detector Studies

Speaker

Niloufar Alipour Tehrani

16:00–16:20 Tracking in Realistic Magnetic Fields

Speaker

Rosa Simoniello

16:20–16:30 Silicon Tracker in DD4hep

Speaker

Nikiforos Nikiforou

16:30–16:50 HCAL Detector Studies

Speaker

Steven Green

16:50–17:10 Engineering Aspects

Speaker

Fernando Duarte Ramos

17:10–17:30 Design of Solenoid Field

Speaker

Benoit Cure

17:30–17:45 DD4hep Status and Plans

Speaker

Dr Christian Grefe

18:00