

Session Program

3-14 Jun 2013

TALENT Summer School

***Work Package 4: New mechanical
integration methods***

CERN

Tuesday 4 June

09:00

Work Package 4: New mechanical integration methods

Session | **Location:** CERN, 40/S2-D01 - Salle Dirac | **Convener:** Dr Nigel Hessey

09:00–09:30

The ATLAS Upgrade Programme from now to Phase 2

Speaker

Heinz Pernegger

09:30–10:00

Silicon detector heat sources and CO2 cooling

Speaker

Dr Nigel Hessey

10:00–10:30

Finite Element Analysis and Computational Fluid Dynamics with IBL thermal mock up as example

Speaker

Augusto Sciuccati

10:30