

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