

Session Program

26-30 Mar 2012

**Implications of LHC results for TeV-scale
physics**

WG1 special session

CERN

Wednesday 28 March

16:30

WG1 special session: Implications of a new particle at 125 GeV (II)

Session | Location: CERN, 222/R-001

16:30–16:55

Constraints on SUSY Higgs sector parameters from Higgs mass and branching fractions determinations at the LHC and LC

Speaker

Marco Battaglia

16:55–17:20

Interpretation of a 125 GeV Higgs in the BMSSM

Speaker

Guillaume La Rochelle

17:20–17:45

Looking for a fermiophobic Higgs at the LHC

Speaker

Gabrielli Emidio

17:45–18:00

125 GeV Higgs interpretation, beyond constrained SUSY models, LC implications

Speaker

Sven Heinemeyer

18:00