

Session Program

25 July 2007 to 1 August 2007



SUSY07

Colliders - Higgs Phenomenology 4 (Theory)

Karlsruhe University, Physics Building
Wolfgang-Gaede-Str. 1 76131 Karlsruhe Germany

Friday 27 July

16:30

Colliders - Higgs Phenomenology 4 (Theory)

Session | **Location:** Karlsruhe University, Small Auditorium A, Wolfgang-Gaede-Str. 1 76131 Karlsruhe Germany

16:30–16:50 **Higgs boson decays in the Complex MSSM**

Speaker

Ms Karina Williams

16:50–17:10 **Higgs production and decay in SUSY with CP violation**

Speaker

Dr Stefan Hesselbach

17:10–17:30 **The Higgs sector in the MSSM with CP-phases at higher orders**

Speaker

Dr Heidi Rzehak

17:30–17:50 **Higgs Masses in the Complex MSSM with FeynHiggs**

Speaker

Dr Thomas Hahn

17:50–18:10 **Higgs-Boson Phenomenology in the NUHM**

Speakers

Dr Georg Weiglein, Dr Sven Heinemeyer

18:10–18:30 **Light MSSM Higgs boson scenario and its test at hadron colliders**

Speaker

Dr Alexander Belyaev

18:30