

Session Program

25 July 2007 to 1 August 2007



SUSY07

Colliders - Susy Phenomenology 3 (Theory)

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

Friday 27 July

14:00

Colliders - Susy Phenomenology 3 (Theory)

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

14:00–14:20 **Electroweak Contributions to Squark Pair Production**

Speaker

Sascha Bornhauser

14:20–14:40 **EW Corrections to Pair Production of Top-squarks at the LHC**

Speaker

Monika Kollar

14:40–15:00 **One-loop corrections in chargino sector with CPV phases**

Speaker

Mr Krzysztof Rolbiecki

15:00–15:20

Transverse-momentum, threshold and joint resummations for slepton-pair production at hadron colliders

Speaker

Benjamin Fuks

15:20–15:40

Multiparticle SUSY simulations at LHC & ILC: Off-Shell effects, interferences and radiative corrections

Speaker

Prof. Juergen Reuter

16:00