

Interplay of Collider and Flavour Physics

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction

Monday 3 December 2007 09:00 (30 minutes)

Presenter: ELLIS, John

Contribution ID: 1

Type: **not specified**

Flavour-violating squark and gluino decays

Monday 3 December 2007 09:40 (20 minutes)

Presenter: POROD, Werner Rudolf

Contribution ID: 2

Type: **not specified**

Squark and gaugino hadroproduction and decays in non-minimal flavour violating supersymmetry

Monday 3 December 2007 10:10 (20 minutes)

Presenter: FUKS, Benjamin

Contribution ID: 3

Type: **not specified**

Charged-Higgs collider signals with or without flavor

Monday 3 December 2007 10:40 (20 minutes)

Presenter: HILLER, Gudrun

Contribution ID: 4

Type: **not specified**

Prospects of ATLAS, high-p_T aspects

Monday 3 December 2007 11:30 (20 minutes)

Presenter: UNEL, Gokhan

Contribution ID: 5

Type: **not specified**

Prospects of CMS, high-p_T aspects

Monday 3 December 2007 12:00 (20 minutes)

Presenter: PIERINI, Maurizio

Contribution ID: 6

Type: **not specified**

Constraints on MSSM Higgs bosons

Monday 3 December 2007 15:50 (20 minutes)

Presenter: HEINEMEYER, Sven

Contribution ID: 7

Type: **not specified**

The SUSY parameter space in light of B-physics observables and EW data

Monday 3 December 2007 14:00 (20 minutes)

Presenter: ISIDORI, Gino

Contribution ID: 8

Type: **not specified**

Constraints on B and Higgs physics in minimal low energy SUSY models

Monday 3 December 2007 14:30 (20 minutes)

Presenter: WAGNER, Carlos

Contribution ID: 9

Type: **not specified**

B-Bbar mixing and the Higgs sector of the MSSM

Monday 3 December 2007 15:00 (20 minutes)

Presenter: GORBAHN, Martin

Contribution ID: **10**

Type: **not specified**

SUSY Higgs boson flavor-changing neutral currents

Monday 3 December 2007 16:20 (20 minutes)

Presenter: LOPEZ-VAL, David

Contribution ID: **11**

Type: **not specified**

Discussion

Monday 3 December 2007 16:50 (1h 10m)

Presenters: WAGNER, Carlos; DE JONG, Paul; LANGENEGGER, Urs; NIR, Yossi

Contribution ID: 12

Type: **not specified**

Role of flavour in model building

Tuesday 4 December 2007 09:00 (30 minutes)

Presenter: GROJEAN, Christophe

Contribution ID: 13

Type: **not specified**

(no title)

Presenter: ROMANINO, Andrea

Contribution ID: **14**

Type: **not specified**

Lepton flavour violation

Tuesday 4 December 2007 09:40 (20 minutes)

Presenter: ROMANINO, Andrea

Contribution ID: 15

Type: **not specified**

Probing minimal flavor violation at the LHC

Tuesday 4 December 2007 11:00 (20 minutes)

Presenter: ZUPAN, Jure

Contribution ID: 16

Type: **not specified**

B meson observables in the maximally CP-violating MSSM with minimal flavour violation

Tuesday 4 December 2007 11:30 (20 minutes)

Presenter: PILAFTSIS, Apostolos

Contribution ID: 17

Type: **not specified**

Results and prospects of Babar/Belle

Tuesday 4 December 2007 14:00 (20 minutes)

Presenter: OLSEN, Jim

Contribution ID: **18**

Type: **not specified**

Experimental prospects for charm physics

Tuesday 4 December 2007 14:30 (20 minutes)

Presenter: ASNER, David

Contribution ID: **19**

Type: **not specified**

Tools: strategy for the future

Tuesday 4 December 2007 15:00 (20 minutes)

Presenter: RONGA, Frederic

Contribution ID: **20**

Type: **not specified**

Prospects of LHCb

Tuesday 4 December 2007 17:00 (30 minutes)

Presenter: CALVI, Marta

Contribution ID: 21

Type: **not specified**

A super flavour factory and the LHC: reconstructing the New Physics Lagrangian

Tuesday 4 December 2007 15:50 (20 minutes)

Presenter: CIUCHINI, Marco

Contribution ID: **22**

Type: **not specified**

Discussion

Tuesday 4 December 2007 17:30 (30 minutes)

Presenters: MUHEIM, Franz; OLSEN, Jim

Contribution ID: 23

Type: **not specified**

Minimal flavour violation, seasaw and R-parity

Tuesday 4 December 2007 10:10 (20 minutes)

Presenter: SMITH, Christopher

Contribution ID: 24

Type: **not specified**

K - \bar{K} and B- \bar{B} mixings in the MSSM with explicit CP violation in the Higgs sector

Tuesday 4 December 2007 12:00 (20 minutes)

Presenter: SUKACHEV, Alexei

Contribution ID: 25

Type: **not specified**

Propects of ATLAS, flavour aspects

Tuesday 4 December 2007 16:40 (15 minutes)

Presenter: BUANES, Trygve

Contribution ID: 26

Type: **not specified**

(no title)

Contribution ID: 27

Type: **not specified**

Propects of CMS, flavour aspects

Tuesday 4 December 2007 16:20 (15 minutes)

Presenter: OLSEN, Jim