

DPG Rehearsal 2008

Report of Contributions

Contribution ID: **0**

Type: **not specified**

DepFet

Wednesday, 27 February 2008 09:15 (15 minutes)

Presenter: RUMMEL, Stefan

Session Classification: Session I

Contribution ID: 1

Type: **not specified**

Strahlenschaeden in SiO₂

Wednesday, 27 February 2008 09:00 (15 minutes)

Presenter: QINGYU, Wei

Session Classification: Session I

Contribution ID: 2

Type: **not specified**

Neutron Interactions as Seen by a Segmented Germanium Detector

Wednesday, 27 February 2008 09:30 (25 minutes)

Presenter: LIU, Jing

Session Classification: Session I

Contribution ID: 3

Type: **not specified**

Estimate of the Internal Gamma Background of the GERDA Experiment

Wednesday, 27 February 2008 10:10 (15 minutes)

Presenter: LENZ, Daniel

Session Classification: Session I

Contribution ID: 4

Type: **not specified**

Studies of the Top Quark Pair Production Cross Section with the ATLAS Detector

Wednesday, 27 February 2008 10:55 (15 minutes)

Presenter: BANGERT, Andrea

Session Classification: Session I

Contribution ID: 6

Type: **not specified**

Performance studies of heavy flavour tagging with the ATLAS detector

Wednesday, 27 February 2008 09:55 (15 minutes)

Presenter: PATARAIA, Sophio

Session Classification: Session I

Contribution ID: 7

Type: **not specified**

Jetstudien in $W+n$ Jets Ereignissen bei ATLAS

Thursday, 28 February 2008 09:15 (15 minutes)

Presenter: GOETTFERT, Tobias

Session Classification: Session II

Contribution ID: 8

Type: **not specified**

Jetrekonstruktion in $t\bar{t}$ Produktion bei ATLAS

Thursday, 28 February 2008 09:00 (15 minutes)

Presenter: HAERTEL, Roland

Session Classification: Session II

Contribution ID: 9

Type: **not specified**

Higgs plus two jets via gluon fusion in the large top mass approximation

Wednesday, 27 February 2008 11:10 (15 minutes)

Presenter: GERMER, Jan

Session Classification: Session I

Contribution ID: **10**

Type: **not specified**

Resonant single slepton production in R-parity violating SUSY models with a stau LSP

Wednesday, 27 February 2008 11:25 (15 minutes)

Presenter: TRENKEL, Maike

Session Classification: Session I

Contribution ID: **11**

Type: **not specified**

Thermal spectral functions and diffusion from AdS/CFT

Wednesday, 27 February 2008 11:55 (15 minutes)

Presenter: KAMINSKI, Matthias

Session Classification: Session I

Contribution ID: 12

Type: **not specified**

Suche nach geladenen Higgs-Bosonen mit dem ATLAS-Detektor

Thursday, 28 February 2008 09:30 (15 minutes)

Presenter: EHRICH, Thies

Session Classification: Session II

Contribution ID: 13

Type: **not specified**

Ultrasoft Renormalization of the Potentials in v NRQCD

Thursday, 28 February 2008 09:45 (15 minutes)

Presenter: STAHLHOFEN, Maximilian

Session Classification: Session II

Contribution ID: 14

Type: **not specified**

Improvement of the CRESST Phonon/Light Detectors

Thursday, 28 February 2008 10:00 (15 minutes)

Presenter: KIEFER, Michael

Session Classification: Session II

Contribution ID: 15

Type: **not specified**

Simulation von Silizium-Pixeldetektoren mit DIOS und TeSCA

Thursday, 28 February 2008 10:45 (15 minutes)

Presenter: BEIMFORDE, Michael

Session Classification: Session II

Contribution ID: **16**

Type: **not specified**

The diffuse supernova neutrino background

Wednesday, 27 February 2008 11:40 (15 minutes)

Presenter: KIESSIG, Clemens

Session Classification: Session I

Contribution ID: 17

Type: **not specified**

AGN Monitoring with the MAGIC telescope in 2007

Wednesday, 27 February 2008 12:10 (15 minutes)

Presenter: HSU, Ching Cheng

Session Classification: Session I

Contribution ID: **18**

Type: **not specified**

The MAGIC View of our Galaxy

Thursday, 28 February 2008 11:00 (25 minutes)

Presenter: JOGLER, Tobias

Session Classification: Session II

Contribution ID: **19**

Type: **not specified**

A detailed study of the gamma ray binary LS I +61 303 with MAGIC

Thursday, 28 February 2008 11:25 (15 minutes)

Presenter: JOGLER, Tobias

Session Classification: Session II

Contribution ID: 20

Type: **not specified**

Electroweak corrections to squark pair production at the LHC

Wednesday, 27 February 2008 12:25 (15 minutes)

Presenter: MIRABELLA, Eduardo

Session Classification: Session I

Contribution ID: **21**

Type: **not specified**

Precise predictions for $h^0 \rightarrow WW^*/ZZ^* \rightarrow 4\text{fermions}$

Thursday, 28 February 2008 11:40 (15 minutes)

Presenter: ZHANG, Jianhui

Session Classification: Session II

Contribution ID: 22

Type: **not specified**

AdS/CFT with Flavour in Electric and Magnetic Kalb-Ramond Fields

Thursday, 28 February 2008 11:55 (15 minutes)

Presenter: MEYER, Rene

Session Classification: Session II