

Spring 2005

Report of Contributions

Contribution ID: 1

Type: **not specified**

MAGIC: Die Suche nach der Dunklen Materie mit MAGIC

Tuesday, 1 March 2005 09:00 (15 minutes)

Primary author: HENDRIK BARTKO

Presenter: HENDRIK BARTKO

Session Classification: Morning

Contribution ID: 2

Type: **not specified**

Untersuchung des Ansprechverhaltens der ATLAS-Myonkammern

Tuesday, 1 March 2005 11:35 (15 minutes)

Primary author: MANFRED GROH

Presenter: MANFRED GROH

Session Classification: Morning

Contribution ID: 3

Type: **not specified**

Influence of the Magnetic Field on the Response of the ATLAS Muon Drift-Tube Chambers

Tuesday, 1 March 2005 11:50 (15 minutes)

Primary author: CHRYSOSTOMOS VALDERANIS

Presenter: CHRYSOSTOMOS VALDERANIS

Session Classification: Morning

Contribution ID: 4

Type: **not specified**

Search for Supersymmetric Neutral Higgs Bosons

Tuesday, 1 March 2005 12:05 (15 minutes)

Primary author: GIORGOS DEDES

Presenter: GIORGOS DEDES

Session Classification: Morning

Contribution ID: 5

Type: **not specified**

Effekte Endlicher Toplebensdauer in σ_{tot} ($e^+e^- \rightarrow t\bar{t}$) a.d. Schwelle

Tuesday, 1 March 2005 11:05 (15 minutes)

Primary author: CHRISTOPH REISSER

Presenter: CHRISTOPH REISSER

Session Classification: Morning

Contribution ID: 6

Type: **not specified**

Der Prozess $e^+e^- \rightarrow t\bar{t}H$ im Endpunktbereich großer Higgsenergien

Tuesday, 1 March 2005 11:20 (15 minutes)

Primary author: CAILIN FARRELL

Presenter: CAILIN FARRELL

Session Classification: Morning

Contribution ID: 7

Type: **not specified**

MAGIC: MUX-FADCs

Tuesday, 1 March 2005 09:15 (15 minutes)

Primary author: HENDRIK BARTKO

Presenter: HENDRIK BARTKO

Session Classification: Morning

Contribution ID: 8

Type: **not specified**

Renormierung in NRQCD

Tuesday, 1 March 2005 09:30 (15 minutes)

Primary author: MAXIMILIAN STAHLHOFEN

Presenter: MAXIMILIAN STAHLHOFEN

Session Classification: Morning

Contribution ID: 9

Type: **not specified**

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Tuesday, 1 March 2005 09:45 (15 minutes)

Primary author: MICHAEL RAUCH

Presenter: MICHAEL RAUCH

Session Classification: Morning

Contribution ID: **10**

Type: **not specified**

The Study of Gamma Ray Bursts with the MAGIC Telescope

Tuesday, 1 March 2005 10:00 (15 minutes)

Primary author: SATOKO MIZOBUCHI

Presenter: SATOKO MIZOBUCHI

Session Classification: Morning

Contribution ID: 11

Type: **not specified**

Fokussierung des MAGIC Teleskops während der GRB-Beobachtungskampagne

Tuesday, 1 March 2005 10:50 (15 minutes)

Primary author: MARKUS GARCZARCZYK

Presenter: MARKUS GARCZARCZYK

Session Classification: Morning

Contribution ID: 12

Type: **not specified**

The Development of the New Photo Detector 'HPD' für MAGIC II

Tuesday, 1 March 2005 15:35 (15 minutes)

Primary author: MASAAKI HAYASHIDA

Presenter: MASAAKI HAYASHIDA

Session Classification: Afternoon

Contribution ID: 13

Type: **not specified**

Alignment des Inneren Detektor des ATLAS-Experiments mittels Teilchenspuren

Tuesday, 1 March 2005 15:50 (15 minutes)

Primary author: ROLAND HÄRTEL

Presenter: ROLAND HÄRTEL

Session Classification: Afternoon

Contribution ID: 14

Type: **not specified**

Model analysis for the MAGIC telescope

Tuesday, 1 March 2005 14:30 (15 minutes)

Primary author: DANIEL MAZIN

Presenter: DANIEL MAZIN

Session Classification: Afternoon

Contribution ID: 15

Type: **not specified**

Advanced observation strategy and source position reconstruction

Tuesday, 1 March 2005 14:45 (15 minutes)

Primary author: DANIEL MAZIN

Presenter: DANIEL MAZIN

Session Classification: Afternoon

Contribution ID: 16

Type: **not specified**

Triggering of the Charged Current interactions in e-p collisions at the H1 experiment

Tuesday, 1 March 2005 16:20 (15 minutes)

Primary author: BILJANA VUJICIC

Presenter: BILJANA VUJICIC

Session Classification: Afternoon

Contribution ID: 17

Type: **not specified**

Vier-Fermion-Produktion am Gamma-Gamma-Collider

Tuesday, 1 March 2005 13:30 (15 minutes)

Primary author: AXEL BREDENSTEIN

Presenter: AXEL BREDENSTEIN

Session Classification: Afternoon

Contribution ID: **18**

Type: **not specified**

Momente von Topologiemessgrößen in e^+e^- - -Kollisionen bei OPAL und JADE

Tuesday, 1 March 2005 13:45 (15 minutes)

Primary author: CHRISTOPH PAHL

Presenter: CHRISTOPH PAHL

Session Classification: Afternoon

Contribution ID: 19

Type: **not specified**

Deep Inelastic Charged Current Events at HERA II and their Triggering using Neural Networks at H1

Tuesday, 1 March 2005 16:05 (15 minutes)

Primary author: RINGALE PLACAKYTE

Presenter: RINGALE PLACAKYTE

Session Classification: Afternoon

Contribution ID: 20

Type: **not specified**

The Absolute Calibration of the MAGIC Telescope Using Muons

Tuesday, 1 March 2005 14:00 (15 minutes)

Primary author: KEIICHI MASE

Presenter: KEIICHI MASE

Session Classification: Afternoon

Contribution ID: 21

Type: **not specified**

Bestimmung des Gamma-Energiespektrums des Krebsnebels mit MAGIC

Tuesday, 1 March 2005 14:15 (15 minutes)

Primary author: ROBERT WAGNER

Presenter: ROBERT WAGNER

Session Classification: Afternoon