

Charm 2009 Workshop



Report of Contributions

Contribution ID: 21

Type: **not specified**

Welcome

Wednesday, 20 May 2009 08:45 (10 minutes)

Presenter: Mr PETERS, Klaus (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

Contribution ID: 22

Type: **not specified**

Quarkonium production: a theoretical status

Wednesday, 20 May 2009 08:55 (40 minutes)

Presenter: ARTOISENET, Pierre

Session Classification: Charm Production 1

Contribution ID: 23

Type: **not specified**

Charm production in relativistic heavy ions (Exp)

Wednesday, 20 May 2009 09:35 (20 minutes)

Presenter: LOURENCO, Carlos

Session Classification: Charm Production 1

Contribution ID: 24

Type: **not specified**

Cold nuclear matter effects in J/psi production in proton-nucleus collisions

Wednesday, 20 May 2009 09:55 (20 minutes)

Presenter: WOEHRI, Hermine

Session Classification: Charm Production 1

Contribution ID: 25

Type: **not specified**

Charm production in relativistic heavy ions (Theory)

Wednesday, 20 May 2009 10:15 (20 minutes)

Presenter: PETRECZKY, Peter

Session Classification: Charm Production 1

Contribution ID: 26

Type: **not specified**

Charm production at Tevatron and LHC

Contribution ID: 27

Type: **not specified**

Charm production at Tevatron and LHC

Contribution ID: 28

Type: **not specified**

Charm production at HERA, Tevatron and LHC

Wednesday, 20 May 2009 11:05 (40 minutes)

Presenter: ZUR NEDDEN, Martin

Session Classification: Charm Production 2

Contribution ID: 29

Type: **not specified**

Theoretical Overview Talk

Wednesday, 20 May 2009 11:45 (35 minutes)

Presenter: VAIRO, Antonio

Session Classification: Hidden Charm 1

Contribution ID: **30**

Type: **not specified**

Charmonium on the Lattice

Wednesday, 20 May 2009 12:20 (25 minutes)

Presenter: BALI, Gunnar

Session Classification: Hidden Charm 1

Contribution ID: **31**

Type: **not specified**

Experimental Overview Talk: X,Y states

Wednesday, 20 May 2009 14:15 (40 minutes)

Presenter: OLSEN, Steve

Session Classification: Hidden Charm 2

Contribution ID: 32

Type: **not specified**

Charmonium results from CLEO-c

Wednesday, 20 May 2009 14:55 (20 minutes)

Presenter: VOGEL, Helmut

Session Classification: Hidden Charm 2

Contribution ID: 33

Type: **not specified**

Isospin breaking effects in the X(3872)

Wednesday, 20 May 2009 15:35 (15 minutes)

Presenter: GAMERMANN, Daniel

Session Classification: Hidden Charm 2

Contribution ID: 34

Type: **not specified**

Charmonium at CDF

Wednesday, 20 May 2009 15:15 (20 minutes)

Presenter: YI, Kai

Session Classification: Hidden Charm 2

Contribution ID: 35

Type: **not specified**

Z Observation at Belle

Wednesday, 20 May 2009 16:20 (20 minutes)

Presenter: CHISTOV, Ruslan

Session Classification: Hidden Charm 3

Contribution ID: **36**

Type: **not specified**

Z Search at BaBar

Wednesday, 20 May 2009 16:40 (20 minutes)

Presenter: PATRIGIANI, Claudia

Session Classification: Hidden Charm 3

Contribution ID: 37

Type: **not specified**

Panel Discussion on Z

Wednesday, 20 May 2009 17:00 (30 minutes)

Presenter: MITCHELL, Ryan

Session Classification: Hidden Charm 3

Contribution ID: **38**

Type: **not specified**

Charm Baryons - Current Status

Thursday, 21 May 2009 14:15 (35 minutes)

Presenter: CHARLES, Mat

Session Classification: Charm Baryons

Contribution ID: 39

Type: **not specified**

D-Mixing at Babar

Thursday, 21 May 2009 08:45 (20 minutes)

Presenter: CARTARO, Tina

Session Classification: D-Mixing and CPV 2

Contribution ID: 40

Type: **not specified**

D-Mixing at Belle

Thursday, 21 May 2009 09:05 (20 minutes)

Presenter: STARIC, Marko

Session Classification: D-Mixing and CPV 2

Contribution ID: 41

Type: **not specified**

D-Mixing at Cleo-c

Thursday, 21 May 2009 09:25 (20 minutes)

Presenter: NAIK, Paras

Session Classification: D-Mixing and CPV 2

Contribution ID: 42

Type: **not specified**

D-Mixing at CDF

Thursday, 21 May 2009 09:45 (20 minutes)

Presenter: DI CANTO, Angelo

Session Classification: D-Mixing and CPV 2

Contribution ID: 43

Type: **not specified**

Overview Talk: D-Mixing incl. HFAG Average

Thursday, 21 May 2009 10:05 (40 minutes)

Presenter: SCHWARTZ, Alan

Session Classification: D-Mixing and CPV 2

Contribution ID: 44

Type: **not specified**

Charm Mixing and Rare Decays: Looking for New Physics

Thursday, 21 May 2009 11:15 (25 minutes)

Presenter: PETROV, Alexey

Session Classification: D-Mixing and CPV 3

Contribution ID: 45

Type: **not specified**

On the New Enhanced Promise of CPV in Charm!

Thursday, 21 May 2009 11:40 (25 minutes)

Presenter: BIGI, Ikaros

Session Classification: D-Mixing and CPV 3

Contribution ID: 46

Type: **not specified**

Panel discussion: D-Mixing Prospects

Thursday, 21 May 2009 12:05 (45 minutes)

Presenter: SCHWARTZ, Alan

Session Classification: D-Mixing and CPV 3

Contribution ID: 47

Type: **not specified**

Results from CP tagged Dalitz analyses (overview)

Wednesday, 20 May 2009 17:30 (30 minutes)

Presenter: WILKINSON, Guy

Session Classification: D-Mixing and CPV 1

Contribution ID: 48

Type: **not specified**

Overview Talk: D and Ds Branching ratios

Thursday, 21 May 2009 14:50 (45 minutes)

Presenter: RADEMACKER, Jonas

Session Classification: Nonleptonic Decays 1

Contribution ID: 49

Type: **not specified**

Recent results from Dalitz analysis in D/Ds decays

Thursday, 21 May 2009 15:35 (30 minutes)

Presenter: PALANO, Antimo

Session Classification: Nonleptonic Decays 1

Contribution ID: 50

Type: **not specified**

Prospects of light hadron spectroscopy in open and hidden charm decays

Thursday, 21 May 2009 16:35 (45 minutes)

Presenter: SHEN, Xiaoyan

Session Classification: Nonleptonic Decays 2

Contribution ID: 51

Type: **not specified**

Status of $\pi\pi$ and $k\pi$ S-wave

Thursday, 21 May 2009 17:20 (30 minutes)

Presenter: REIS, Alberto

Session Classification: Nonleptonic Decays 2

Contribution ID: 52

Type: **not specified**

ISR e+e- to charm

Thursday, 21 May 2009 17:50 (20 minutes)

Presenter: PAKHLOVA, Galina

Session Classification: Nonleptonic Decays 2

Contribution ID: 53

Type: **not specified**

Overview Talk: The D and Ds Spectrum

Friday, 22 May 2009 08:45 (40 minutes)

Presenter: SCHRÖDER, Torsten

Session Classification: Charm Meson Spectroscopy

Contribution ID: 54

Type: **not specified**

Exotic open and hidden charm states

Friday, 22 May 2009 09:25 (25 minutes)

Presenter: HANHART, Christoph

Session Classification: Charm Meson Spectroscopy

Contribution ID: 55

Type: **not specified**

New charm spectroscopy: Insights from theory

Friday, 22 May 2009 09:50 (40 minutes)

Presenter: DE FAZIO, Fulvia

Session Classification: Charm Meson Spectroscopy

Contribution ID: 56

Type: **not specified**

(Semi-)Leptonic D/Ds decays in B-Factories

Friday, 22 May 2009 11:15 (30 minutes)

Presenter: YABSLEY, Bruce

Session Classification: Semileptonic Decays 1

Contribution ID: 57

Type: **not specified**

(Semi-)Leptonic D/Ds decays at threshold

Friday, 22 May 2009 11:45 (30 minutes)

Presenter: ONYISI, Peter

Session Classification: Semileptonic Decays 1

Contribution ID: 58

Type: **not specified**

D and Ds decay constants on the lattice

Friday, 22 May 2009 12:15 (30 minutes)

Presenter: DAVIES, Christine

Session Classification: Semileptonic Decays 1

Contribution ID: 59

Type: **not specified**

Theory of semileptonic charm decays

Friday, 22 May 2009 14:15 (30 minutes)

Presenter: KAMENIK, Jernei

Session Classification: Semileptonic Decays 2

Contribution ID: **60**

Type: **not specified**

D -> I+I-

Contribution ID: **61**

Type: **not specified**

Status of BES3

Friday, 22 May 2009 14:45 (25 minutes)

Presenter: WANG, Yifang

Session Classification: Facilities 1

Contribution ID: **62**

Type: **not specified**

Status of PANDA

Friday, 22 May 2009 15:10 (25 minutes)

Presenter: BETTONI, Diego

Session Classification: Facilities 1

Contribution ID: **63**

Type: **not specified**

Status of LHC-B

Friday, 22 May 2009 16:05 (25 minutes)

Presenter: BARSUK, Sergey

Session Classification: Facilities 2

Contribution ID: **64**

Type: **not specified**

Charm Physics at SuperFlavor

Friday, 22 May 2009 16:30 (25 minutes)

Presenter: DENIG, Achim

Session Classification: Facilities 2

Contribution ID: 65

Type: **not specified**

Panel Discussion

Friday, 22 May 2009 16:55 (1 hour)

Presenter: HARRIS, Fred

Session Classification: Facilities 2

Contribution ID: 66

Type: **not specified**

Scalar, axial-vector and tensor resonances from rho D^* , omega D^* and $D^* \bar{D}^*$

Friday, 22 May 2009 10:30 (15 minutes)

Presenter: MOLINA, Raquel

Session Classification: Charm Meson Spectroscopy