

FPCP 2007

Report of Contributions

Contribution ID: 2

Type: **not specified**

Babar Hot Topics

Sunday 13 May 2007 08:40 (20 minutes)

Presenter: GRITSAN, Andrei (Johns Hopkins University)

Session Classification: Hot Topics I

Track Classification: Hot Topics

Contribution ID: 3

Type: **not specified**

Belle Hot Topics

Sunday 13 May 2007 09:00 (20 minutes)

Presenter: CHEN, Kai-Feng (National Taiwan University)

Session Classification: Hot Topics I

Track Classification: Hot Topics

Contribution ID: 4

Type: **not specified**

CDF Hot Topics

Sunday 13 May 2007 09:20 (20 minutes)

Presenter: CASAL, Bruno Larana (Instituto de Fisica de Cantabria)

Session Classification: Hot Topics I

Track Classification: Hot Topics

Contribution ID: 5

Type: **not specified**

D0 Hot Topics

Sunday 13 May 2007 09:40 (20 minutes)

Presenter: BERNHARD, Ralf (University of Freiburg)

Session Classification: Hot Topics I

Track Classification: Hot Topics

Contribution ID: 6

Type: **not specified**

Cleo-c Hot Topics

Sunday 13 May 2007 10:30 (20 minutes)

Presenter: YELTON, John (University of Florida)

Session Classification: Hot Topics II

Track Classification: Hot Topics

Contribution ID: 7

Type: **not specified**

Theory Overview on FP/CPV

Sunday 13 May 2007 11:10 (30 minutes)

Presenter: GRINSTEIN, Benjamin (University of California San Diego)

Session Classification: Hot Topics II

Track Classification: Hot Topics

Contribution ID: 8

Type: **not specified**

Predictions of $\sin 2\beta/\phi_1$ from $b \rightarrow s$ penguins

*Sunday 13 May 2007 11:40 (30 minutes)***Presenter:** ZUPAN, Jure (University of Ljubljana)**Session Classification:** B Physics, CPV I**Track Classification:** B Physics, CPV

Contribution ID: 9

Type: **not specified**

Measurements of ϕ_1/β

Sunday 13 May 2007 12:10 (30 minutes)

Presenter: CHENG, Chih-hsiang (Caltech)

Session Classification: B Physics, CPV I

Track Classification: B Physics, CPV

Contribution ID: **10**

Type: **not specified**

Measurements of ϕ_2/α

Sunday 13 May 2007 14:00 (30 minutes)

Presenter: SOMOV, Alexander (University of Cincinnati)

Session Classification: B Physics, CPV II

Track Classification: B Physics, CPV

Contribution ID: **11**

Type: **not specified**

Direct CP Violation in B decays

Sunday 13 May 2007 15:00 (30 minutes)

Presenter: GRONAU, Michael (Technion)

Session Classification: B Physics, CPV II

Track Classification: B Physics, CPV

Contribution ID: **12**

Type: **not specified**

CPV in Bs system

Sunday 13 May 2007 16:30 (30 minutes)

Presenter: DONATI, Simone (Istituto Nazionale di Fisica Nucleare Pisa)

Session Classification: B Physics, CPV III

Track Classification: B Physics, CPV

Contribution ID: 13

Type: **not specified**

Unknown properties of known/expected mesons

*Monday 14 May 2007 09:30 (30 minutes)***Presenter:** PATRIGNANI, Claudia (INFN Sezione di Genova)**Session Classification:** Spectroscopy I**Track Classification:** Spectroscopy

Contribution ID: 14

Type: **not specified**

New Heavy Quark Baryons

Monday 14 May 2007 10:30 (30 minutes)

Presenter: KREPS, Michal (Karlsruhe)

Session Classification: Spectroscopy II

Track Classification: Spectroscopy

Contribution ID: 15

Type: **not specified**

Candidates for Multiquark/Hybrid states

*Monday 14 May 2007 11:00 (30 minutes)***Presenter:** BROWDER, Tom (University of Hawaii)**Session Classification:** Spectroscopy II**Track Classification:** Spectroscopy

Contribution ID: 16

Type: **not specified**

Interpretations of Newly Discovered States

*Monday 14 May 2007 14:00 (30 minutes)***Presenter:** CLOSE, Frank (Oxford University)**Session Classification:** Spectroscopy III**Track Classification:** Spectroscopy

Contribution ID: 17

Type: **not specified**

Progress in Lattice QCD, I

Tuesday 15 May 2007 08:30 (30 minutes)

Presenter: LAIHO, John (FNAL)

Session Classification: B Physics, non CPV I

Track Classification: B Physics, non CPV

Contribution ID: **18**

Type: **not specified**

Bs Mixing and Decays

Tuesday 15 May 2007 09:00 (20 minutes)

Presenter: TALBY, Mossadek (Universite de la Mediterranee)

Session Classification: B Physics, non CPV I

Track Classification: B Physics, non CPV

Contribution ID: 19

Type: **not specified**

Exclusive radiative and semileptonic decays and implications

*Tuesday 15 May 2007 09:20 (30 minutes)***Presenter:** ALI, Ahmed (DESY)**Session Classification:** B Physics, non CPV I**Track Classification:** B Physics, non CPV

Contribution ID: 20

Type: **not specified**

Bu Leptonic Decays

Tuesday 15 May 2007 09:50 (20 minutes)

Presenter: VILLA, Stefano (EPF-Lausanne)

Session Classification: B Physics, non CPV I

Track Classification: B Physics, non CPV

Contribution ID: **21**

Type: **not specified**

Radiative Penguin Decays

Tuesday 15 May 2007 10:30 (20 minutes)

Presenter: KROSEBERG, Jurgен (Univ. of California, Santa Cruz)

Session Classification: B Physics, non CPV II

Track Classification: B Physics, non CPV

Contribution ID: 22

Type: **not specified**

B Physics: Theoretical Tools I

Tuesday 15 May 2007 10:50 (25 minutes)

Presenter: STEWART, Iain (MIT)

Session Classification: B Physics, non CPV II

Track Classification: B Physics, non CPV

Contribution ID: 23

Type: **not specified**

B Physics: Theoretical Tools II

Tuesday 15 May 2007 11:15 (25 minutes)

Presenter: LI, Hsiang-nan (Academia Sinica, Inst. Phys.)

Session Classification: B Physics, non CPV II

Track Classification: B Physics, non CPV

Contribution ID: 24

Type: **not specified**

Rare Hadronic B Decays

*Tuesday 15 May 2007 11:40 (20 minutes)***Presenter:** CHANG, Paoti (National Taiwan University)**Session Classification:** B Physics, non CPV II**Track Classification:** B Physics, non CPV

Contribution ID: 25

Type: **not specified**

Determination of Hadronic Branching Ratios and New Modes

*Monday 14 May 2007 14:30 (20 minutes)***Presenter:** RYD, Anders (Cornell University)**Session Classification:** Charm Physics I**Track Classification:** Charm Physics

Contribution ID: 26

Type: **not specified**

Dalitz Analyses of Charm

Monday 14 May 2007 14:50 (30 minutes)

Presenter: CAVOTO, Gianluca (Univ. di Roma 'la Sapienza' and INFN, Sezione di Roma)

Session Classification: Charm Physics I

Track Classification: Charm Physics

Contribution ID: 27

Type: **not specified**

CPV and mixing in Bs and D0 systems

*Monday 14 May 2007 17:05 (25 minutes)***Presenter:** LIGETI, Zoltan (Lawrence Berkeley National Laboratory)**Session Classification:** Charm Physics II**Track Classification:** Charm Physics

Contribution ID: 28

Type: **not specified**

Leptonic and Semileptonic Charm Decays: Tests of theories and Limits on New Physics

*Monday 14 May 2007 15:20 (35 minutes)***Presenter:** PAVLUNIN, Victor (Purdue University)**Session Classification:** Charm Physics I**Track Classification:** Charm Physics

Contribution ID: 29

Type: **not specified**

D0 Mixing, CPV and Rare decays

Monday 14 May 2007 16:30 (35 minutes)

Presenter: SCHWARTZ, Alan (University of Cincinnati)

Session Classification: Charm Physics II

Track Classification: Charm Physics

Contribution ID: 30

Type: **not specified**

Inclusive Semileptonic Decays

Sunday 13 May 2007 17:00 (25 minutes)

Presenter: NEUBERT, Matthias (Johannes Gutenberg Universitat Mainz)

Session Classification: CKM and Semileptonic decays I

Track Classification: CKM and Semileptonic decays

Contribution ID: 31

Type: **not specified**

Exclusive Semileptonic Decays

Sunday 13 May 2007 17:25 (20 minutes)

Presenter: BALL, Patricia (Durham University)

Session Classification: CKM and Semileptonic decays I

Track Classification: CKM and Semileptonic decays

Contribution ID: **32**

Type: **not specified**

Vcb Experiments

Sunday 13 May 2007 17:45 (25 minutes)

Presenter: HAUKE, Armin (Universitat Dortmund)

Session Classification: CKM and Semileptonic decays I

Track Classification: CKM and Semileptonic decays

Contribution ID: 33

Type: **not specified**

Vub Experiments

Sunday 13 May 2007 18:10 (25 minutes)

Presenter: KWON, Youngjoon (Yonsei University)

Session Classification: CKM and Semileptonic decays I

Track Classification: CKM and Semileptonic decays

Contribution ID: 34

Type: **not specified**

Progress in Lattice QCD, II

*Monday 14 May 2007 08:30 (30 minutes)***Presenter:** BECIREVIC, Damir (Universite de Paris-Sud XI)**Session Classification:** CKM and Semileptonic decays II**Track Classification:** CKM and Semileptonic decays

Contribution ID: 35

Type: **not specified**

CKM Matrix Fit with Constraints on New Physics

*Monday 14 May 2007 09:00 (30 minutes)***Presenter:** LACKER, Heiko (Dresden, Tech. U.)**Session Classification:** CKM and Semileptonic decays II**Track Classification:** CKM and Semileptonic decays

Contribution ID: 36

Type: **not specified**

Theory on Lepton Flavor Violation

Wednesday 16 May 2007 09:00 (20 minutes)

Presenter: GOUVEA, Andre de (FNAL)

Session Classification: Leptons

Track Classification: Leptons

Contribution ID: 37

Type: **not specified**

Double beta Decay: Experiments and Theory Review

*Wednesday 16 May 2007 09:20 (20 minutes)***Presenter:** NUCCIOTTI, Angelo (Sezione di Milano dell'INFN)**Session Classification:** Leptons**Track Classification:** Leptons

Contribution ID: 38

Type: **not specified**

Experimental Review of Neutrino Oscillations Including the Future Perspective

*Wednesday 16 May 2007 09:40 (30 minutes)***Presenter:** WARK, David Lee (Imperial Coll., London)**Session Classification:** Leptons**Track Classification:** Leptons

Contribution ID: 39

Type: **not specified**

Rare Tau Decays

Wednesday 16 May 2007 10:10 (20 minutes)

Presenter: PASSAGGIO, Stefano (INFN Sezione di Genova)

Session Classification: Leptons

Track Classification: Leptons

Contribution ID: 40

Type: **not specified**

Flavor Physics Beyond the SM

Wednesday 16 May 2007 10:50 (30 minutes)

Presenter: PAPUCCI, Michele (University of California, Berkeley)

Session Classification: Future facilities

Track Classification: Future facilities

Contribution ID: 41

Type: **not specified**

Super B Factories

Wednesday 16 May 2007 11:20 (30 minutes)

Presenter: OHNISHI, Yuki Yoshi (KEK)

Session Classification: Future facilities

Track Classification: Future facilities

Contribution ID: 42

Type: **not specified**

LHCb Upgrade

Wednesday 16 May 2007 11:50 (20 minutes)

Presenter: DIJKSTRA, Hans (CERN)

Session Classification: Future facilities

Track Classification: Future facilities

Contribution ID: 43

Type: **not specified**

New results and Possibilities in K Physics

Wednesday 16 May 2007 12:10 (30 minutes)

Presenter: INAGAKI, Takeo (KEK)

Session Classification: Future facilities

Track Classification: Future facilities

Contribution ID: 44

Type: **not specified**

MiniBooNE Hot Topics

Sunday 13 May 2007 10:50 (20 minutes)

Presenter: TANAKA, Hiro (Princeton University)

Session Classification: Hot Topics II

Track Classification: Hot Topics

Contribution ID: 45

Type: **not specified**

Outlook, Experiment

Wednesday 16 May 2007 14:15 (45 minutes)

Presenter: GOLUTVIN, Andrei (ITEP)

Session Classification: Summary

Track Classification: Summary

Contribution ID: 46

Type: **not specified**

Measurements of ϕ^3/γ

Sunday 13 May 2007 14:30 (30 minutes)

Presenter: TISSERAND, Vincent (Annecy, LAPP)

Session Classification: B Physics, CPV II

Track Classification: B Physics, CPV

Contribution ID: 47

Type: **not specified**

Opening talk

Sunday 13 May 2007 08:30 (5 minutes)

Presenter: KRIŽAN, Peter (University of Ljubljana and Jožef Stefan Institute)

Session Classification: Hot Topics I

Contribution ID: 48

Type: **not specified**

Direct CP Violation in B decays, experiments

*Sunday 13 May 2007 15:30 (30 minutes)***Presenter:** BERTRAM, Iain (Lancaster University)**Session Classification:** B Physics, CPV II**Track Classification:** B Physics, CPV

Contribution ID: 49

Type: **not specified**

Discussion I

Monday 14 May 2007 11:30 (1 hour)

Session Classification: Discussion I

Contribution ID: **50**

Type: **not specified**

(no title)

Contribution ID: **51**

Type: **not specified**

Registration

Contribution ID: 52

Type: **not specified**

Welcome reception

Contribution ID: 54

Type: **not specified**

Poster Session

Monday 14 May 2007 17:30 (1 hour)

Session Classification: Poster Session

Contribution ID: 56

Type: **not specified**

Opening talk

Sunday 13 May 2007 08:35 (5 minutes)

Author: ŽUMER, Slobodan (University of Ljubljana)

Presenter: ŽUMER, Slobodan (University of Ljubljana)

Session Classification: Hot Topics I