

CKM2010 - 6th International Workshop on the CKM Unitarity Triangle

Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome

Tuesday, September 7, 2010 9:00 AM (10 minutes)

Presenters: Prof. LAMBERTS, Koen (University of Warwick); GERSHON, Tim (Univ. of Warwick)

Session Classification: Plenary

Contribution ID: 1

Type: **not specified**

Open issues in flavor physics

Tuesday, September 7, 2010 9:10 AM (55 minutes)

Presenter: PARADISI, Paride (Technical University Munich)

Session Classification: Plenary

Contribution ID: 2

Type: **not specified**

Status and prospects for flavour physics at hadron colliders

Tuesday, September 7, 2010 10:05 AM (40 minutes)

Presenter: WILKINSON, Guy (Nuclear Physics Laboratory)

Session Classification: Plenary

Contribution ID: 3

Type: **not specified**

Progress in lattice QCD relevant to flavour physics

Tuesday, September 7, 2010 11:05 AM (40 minutes)

Presenter: SHIGEMITSU, Junko (Ohio State)

Session Classification: Plenary

Contribution ID: 4

Type: **not specified**

Plans for future B factories

Tuesday, September 7, 2010 11:45 AM (35 minutes)

Presenter: KRIZAN, Peter (Ljubljana)

Session Classification: Plenary

Contribution ID: 5

Type: **not specified**

Current and future kaon experiments

Tuesday, September 7, 2010 12:20 PM (20 minutes)

Presenter: SOZZI, Marco (Pisa)

Session Classification: Plenary

Contribution ID: 6

Type: **not specified**

Current and future charm experiments

Tuesday, September 7, 2010 12:40 PM (20 minutes)

Presenter: ZHENG, Yangheng (GUCAS)

Session Classification: Plenary

Contribution ID: 7

Type: **not specified**

The MuLan Collaboration: Improved Measurement of the Muon Lifetime and Determination of the Fermi Constant

Wednesday, September 8, 2010 8:30 AM (20 minutes)

Presenter: Dr DEBEVIC, Paul

Session Classification: Working Group I

Contribution ID: 8

Type: **not specified**

Status of Nuclear Beta-decay Measurements

Wednesday, September 8, 2010 10:00 AM (20 minutes)

Presenter: Dr MELCONIAN, Dan

Session Classification: Working Group I

Contribution ID: 9

Type: **not specified**

Standard Model and Beta-decay theory

Wednesday, September 8, 2010 8:50 AM (20 minutes)

Presenter: Prof. MARCIANO, Bill

Session Classification: Working Group I

Contribution ID: **10**

Type: **not specified**

Theoretical Treatment of Superallowed Nuclear Decays

Wednesday, September 8, 2010 9:40 AM (20 minutes)

Presenter: TOWNER, Ian

Session Classification: Working Group I

Contribution ID: 11

Type: **not specified**

Status of Measurements with Cold and Ultracold Neutrons

Wednesday, September 8, 2010 9:20 AM (20 minutes)

Presenter: MAERKISCH, Bastian

Session Classification: Working Group I

Contribution ID: 12

Type: **not specified**

Lattice QCD for semileptonic strange quark decay: KL3

Tuesday, September 7, 2010 2:20 PM (20 minutes)

Presenter: JUTTNER, Andreas

Session Classification: Working Group I

Contribution ID: 13

Type: **not specified**

Lattice QCD for K0-K0 FCNC

Presenter: Dr DIMOPOULOS, Petros

Contribution ID: 14

Type: **not specified**

Flavianet WG, "Testing Vus and Vud: CKM unitarity"

Tuesday, September 7, 2010 3:40 PM (20 minutes)

Author: SCIASCIA, Barbara

Presenter: SCIASCIA, Barbara

Session Classification: Working Group I

Contribution ID: 15

Type: **not specified**

Kpmu3 Form Factors Measurement at NA48/2

Tuesday, September 7, 2010 3:00 PM (20 minutes)

Presenter: , Michele Veltri

Session Classification: Working Group I

Contribution ID: 16

Type: **not specified**

Determination of V_{us} at the KLOE experiment: present results and future perspectives

Tuesday, September 7, 2010 3:20 PM (20 minutes)

Presenter: DE LUCIA, Erika

Session Classification: Working Group I

Contribution ID: 17

Type: **not specified**

Tau determination of Vus

Presenter: MALTMAN, Kim

Contribution ID: **19**

Type: **not specified**

CPV in K vs. B mesons: exp vs. Standard Model

Thursday, September 9, 2010 11:30 AM (30 minutes)

Presenter: Dr GUADAGNOLI, Diego (Technical University Munich)

Session Classification: Working Group I

Contribution ID: **20**

Type: **not specified**

K0-K0 on the Lattice

Thursday, September 9, 2010 11:00 AM (30 minutes)

Presenter: DIMOPOULOS, Petros

Session Classification: Working Group I

Contribution ID: 22

Type: **not specified**

FK/Fpi form BMW

Tuesday, September 7, 2010 2:00 PM (20 minutes)

Presenter: RAMOS, Alberto (CNRS)

Session Classification: Working Group I

Contribution ID: 23

Type: **not specified**

K \rightarrow pi vector form factor constrained by tau \rightarrow Kpinu_tau and Kl3 decays

Presenter: ESCRIBANO, Rafel

Contribution ID: 24

Type: **not specified**

Theoretical situation for Vtd, Vts and Vtb

Friday, September 10, 2010 9:20 AM (30 minutes)

Presenter: ROHRWILD, Juergen (RWTH Aachen)

Session Classification: Working Group IV

Contribution ID: 25

Type: **not specified**

Lifetimes and mixing parameters of neutral B hadrons

Tuesday, September 7, 2010 2:00 PM (35 minutes)

Presenter: Prof. NIERSTE, Ulrich (KIT Karlsruhe)

Session Classification: Working Group IV

Contribution ID: 26

Type: **not specified**

Lattice determination and experimental constraints on f_{B_d} , f_{B_s} and χ

Tuesday, September 7, 2010 2:35 PM (25 minutes)

Presenter: GARRON, Nicolas

Session Classification: Working Group IV

Contribution ID: 27

Type: **not specified**

Measurement of ϕ_s at CDF

Tuesday, September 7, 2010 3:00 PM (20 minutes)

Presenter: Dr KREPS, Michal (IEKP, Universitaet Karlsruhe)

Session Classification: Working Group IV

Contribution ID: 28

Type: **not specified**

Measurement of ϕ_s at D0

Tuesday, September 7, 2010 3:20 PM (20 minutes)

Presenter: Dr BORISSOV, Guennadi (Lancaster University)

Session Classification: Working Group IV

Contribution ID: 29

Type: **not specified**

Measurement of ϕ_s at LHCb

Tuesday, September 7, 2010 3:40 PM (20 minutes)

Presenter: HANSMANN-MENZEMER, Stephanie (Physikalisches Institut - Ruprecht-Karls-Universitaet Heidelberg)

Session Classification: Working Group IV

Contribution ID: **30**

Type: **not specified**

CP violation in charm mixing, theory

Thursday, September 9, 2010 8:30 AM (30 minutes)

Presenter: PETROV, Alexey (Wayne State University)

Session Classification: Working Group IV

Contribution ID: 31

Type: **not specified**

Lifetimes and mixing parameters of neutral D mesons and neutral B hadrons, experiment

Thursday, September 9, 2010 9:00 AM (30 minutes)

Presenter: MALDE, Sneha (University of Oxford-Unknown-Unknown)

Session Classification: Working Group IV

Contribution ID: 32

Type: **not specified**

CP violation in charm mixing at B-factories and Tevatron

Thursday, September 9, 2010 9:30 AM (30 minutes)

Presenter: MEADOWS, Brian (University of Cincinnati)

Session Classification: Working Group IV

Contribution ID: 33

Type: **not specified**

CP violation in charm mixing, LHCb

Thursday, September 9, 2010 10:00 AM (30 minutes)

Presenter: Dr GERSABECK, Marco (CERN)

Session Classification: Working Group IV

Contribution ID: 34

Type: **not specified**

Measurements of $\sin(2\beta)$ and $\cos(2\beta)$, theory

Friday, September 10, 2010 8:30 AM (30 minutes)

Presenter: Dr CIUCHINI, Marco (Universita di Roma Tre and INFN)

Session Classification: Working Group IV

Contribution ID: 35

Type: **not specified**

Prospects for direct measurements of $|V_{ts}|$ and $|V_{tb}|$

Friday, September 10, 2010 9:50 AM (30 minutes)

Presenter: WAGNER, Wolfgang (Bergische Universität Wuppertal)

Session Classification: Working Group IV

Contribution ID: 36

Type: **not specified**

Measurement of CPV with $B^0 \rightarrow (cc) K^0$ and $B_s \rightarrow J/\psi h^0$ decays

Friday, September 10, 2010 9:00 AM (20 minutes)

Presenter: LI, Jin (Seoul National University)

Session Classification: Working Group IV

Contribution ID: 37

Type: **not specified**

Tau determination of Vus

Presenter: MALTMAN, Kim

Contribution ID: **38**

Type: **not specified**

Lattice results for exclusive semileptonic decays

Tuesday, September 7, 2010 4:30 PM (25 minutes)

Presenter: Dr NA, Heechang (Ohio State U.)

Session Classification: Working Group II

Contribution ID: 39

Type: **not specified**

B -> pi from light cone sum rules

Tuesday, September 7, 2010 4:55 PM (25 minutes)

Presenter: BALL, Patricia (Institut fuer Theoretische Physik)

Session Classification: Working Group II

Contribution ID: 40

Type: **not specified**

B -> pilnu from Belle

Tuesday, September 7, 2010 5:20 PM (15 minutes)

Presenter: VARVELL, Kevin (Falkiner High Energy Department - School of Physics - University)

Session Classification: Working Group II

Contribution ID: 41

Type: **not specified**

Exclusive decays B -> Xulnu from BaBar

Tuesday, September 7, 2010 5:35 PM (15 minutes)

Presenter: SIMARD, Martin (Université de Montréal)

Session Classification: Working Group II

Contribution ID: 42

Type: **not specified**

Semileptonic D decays at the B factories

Tuesday, September 7, 2010 5:50 PM (20 minutes)

Presenter: Dr SERRANO, Justine (LAL Orsay)

Session Classification: Working Group II

Contribution ID: 43

Type: **not specified**

Semileptonic D decays at CLEO-c

Tuesday, September 7, 2010 6:10 PM (20 minutes)

Presenter: XIN, Bo (Purdue University)

Session Classification: Working Group II

Contribution ID: 44

Type: **not specified**

Leptonic D and Ds decays

Wednesday, September 8, 2010 9:55 AM (25 minutes)

Presenter: XIN, Bo (Purdue University)

Session Classification: Working Group II

Contribution ID: 45

Type: **not specified**

Theory status of $|V_{cb}|$ inclusive

Thursday, September 9, 2010 11:00 AM (30 minutes)

Presenter: GAMBINO, Paolo (Turin U and INFN)

Session Classification: Working Group II

Contribution ID: 46

Type: **not specified**

Measurement of moments in B -> Xclnu decays and fits for |Vcb|

Thursday, September 9, 2010 11:30 AM (25 minutes)

Presenter: SCHWANDA, Christoph (Austrian Academy of Sciences)

Session Classification: Working Group II

Contribution ID: 47

Type: **not specified**

Lattice results for exclusive semileptonic decays

Thursday, September 9, 2010 11:55 AM (25 minutes)

Presenter: MACKENZIE, Paul (Fermilab)

Session Classification: Working Group II

Contribution ID: 48

Type: **not specified**

Measurements of $B \rightarrow D^{(*)} l \nu$ and status of $B \rightarrow D^{**} l \nu$

Thursday, September 9, 2010 12:20 PM (25 minutes)

Presenter: LOPES-PEGNA, David (Princeton University)

Session Classification: Working Group II

Contribution ID: 49

Type: **not specified**

Theory status of |Vub| inclusive (BLNP, DGE, GGOU)

Friday, September 10, 2010 8:30 AM (25 minutes)

Presenter: Dr GARDI, Einan (University of Edinburgh)

Session Classification: Working Group II

Contribution ID: **50**

Type: **not specified**

Status of SIMBA

Friday, September 10, 2010 8:55 AM (25 minutes)

Presenter: Dr TACKMANN, Frank (MIT)

Session Classification: Working Group II

Contribution ID: 51

Type: **not specified**

b- and c-quark masses

Friday, September 10, 2010 9:20 AM (25 minutes)

Presenter: Prof. HOANG, Andre (Max-Planck-Institut für Physik München)

Session Classification: Working Group II

Contribution ID: 52

Type: **not specified**

Measurements of B -> Xulnu inclusive

Friday, September 10, 2010 9:45 AM (25 minutes)

Presenter: Dr BOZZI, Concezio (INFN SEZIONE DI FERRARA)

Session Classification: Working Group II

Contribution ID: 53

Type: **not specified**

Semileptonic decays at LHCb

Friday, September 10, 2010 10:10 AM (20 minutes)

Presenter: URQUIJO, Phillip (Syracuse University)

Session Classification: Working Group II

Contribution ID: 54

Type: **not specified**

CKM fits and model-independent constraints on physics BSM

Thursday, September 9, 2010 4:45 PM (30 minutes)

Presenter: STOCCHI, Achille

Session Classification: Joint Session

Contribution ID: 55

Type: **not specified**

Quark mixing in Supersymmetry

Presenter: SILVESTRINI, Luca

Contribution ID: 56

Type: **not specified**

Flavour physics in models with warped extra dimensions

Thursday, September 9, 2010 5:15 PM (30 minutes)

Presenter: PEREZ, Gilad (Weizmann Institute)

Session Classification: Joint Session

Contribution ID: 57

Type: **not specified**

Quark flavour mixing with Right-handed currents

Thursday, September 9, 2010 5:45 PM (20 minutes)

Presenter: GEMMLER, Katrin

Session Classification: Joint Session

Contribution ID: 58

Type: **not specified**

Flavour physics with a 4th generation

Thursday, September 9, 2010 6:05 PM (20 minutes)

Presenter: HEIDSIECK, Tillman

Session Classification: Joint Session

Contribution ID: 59

Type: **not specified**

Flavour physics in models with 2 Higgs doublets

Thursday, September 9, 2010 6:25 PM (20 minutes)

Presenter: JUNG, Martin (IFIC)

Session Classification: Joint Session

Contribution ID: **60**

Type: **not specified**

B- \rightarrow K^{*}l+l- Theory: A symmetry point of view

Tuesday, September 7, 2010 2:00 PM (30 minutes)

Presenter: Dr MATIAS, Joaquim (IFAE, Barcelona)

Session Classification: Working Group III

Contribution ID: **61**

Type: **not specified**

B->Kl+l- B-factories and Tevatron

Tuesday, September 7, 2010 2:30 PM (30 minutes)

Presenter: EIGEN, Gerald (Department of Physics and Technology)

Session Classification: Working Group III

Contribution ID: 62

Type: **not specified**

Status of form factors and long-distance effects in B -> V(P) l+l-, B->V gamma

Tuesday, September 7, 2010 3:00 PM (30 minutes)

Presenter: KHODJAMIRIAN, Alexander (Siegen University)

Session Classification: Working Group III

Contribution ID: 63

Type: **not specified**

B- \rightarrow K*ll and B- \rightarrow K*gamma at LHCb

Tuesday, September 7, 2010 3:30 PM (30 minutes)

Presenter: SOOMRO, Fatima (Imperial College)

Session Classification: Working Group III

Contribution ID: **64**

Type: **not specified**

$b \rightarrow s/d \nu \nu$ (Theory)

Tuesday, September 7, 2010 4:30 PM (30 minutes)

Presenter: KAMENIK, Jernej (Jozef Stefan Institute)

Session Classification: Working Group III

Contribution ID: 65

Type: **not specified**

b->s/d nunu B factories

Tuesday, September 7, 2010 5:00 PM (30 minutes)

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

Session Classification: Working Group III

Contribution ID: **66**

Type: **not specified**

New physics correlations in rare decays

Tuesday, September 7, 2010 5:30 PM (30 minutes)

Presenter: STRAUB, David (Technische Universität München)

Session Classification: Working Group III

Contribution ID: 67

Type: **not specified**

New physics sensitivities at Super B factories

Tuesday, September 7, 2010 6:00 PM (30 minutes)

Presenter: Dr CIUCHINI, Marco (Universita di Roma Tre and INFN)

Session Classification: Working Group III

Contribution ID: **68**

Type: **not specified**

b-> s gamma & b-> d gamma (B factories)

Wednesday, September 8, 2010 11:00 AM (30 minutes)

Author: WANG, Wenfeng (University of Notre Dame)

Presenter: WANG, Wenfeng (University of Notre Dame)

Session Classification: Working Group III

Contribution ID: 69

Type: **not specified**

B \rightarrow X_s γ & B \rightarrow X_s l⁺ l⁻ (Theory)

Wednesday, September 8, 2010 11:30 AM (30 minutes)

Presenter: PAZ, gil

Session Classification: Working Group III

Contribution ID: 70

Type: **not specified**

Rare decays with missing energies (SuperB)

Wednesday, September 8, 2010 12:00 PM (30 minutes)

Presenter: PEREZ, Alejandro (Laboratoire de l'Accélérateur Linéaire (LAL))

Session Classification: Working Group III

Contribution ID: 71

Type: **not specified**

Experimental Prospects for B -> X_s/d gamma and B -> X_s/d l⁺ l⁻ (Belle2)

Wednesday, September 8, 2010 12:30 PM (30 minutes)

Presenter: NISHIDA, Shohei (KEK)

Session Classification: Working Group III

Contribution ID: 72

Type: **not specified**

Exotic/LFV/LNV modes (B factories)

Thursday, September 9, 2010 8:30 AM (30 minutes)

Presenter: MOHANTY, Gagan (Tata Institute of Fundamental Research (TIFR))

Session Classification: Working Group III

Contribution ID: 73

Type: **not specified**

Lepton number, R-parity violation & extra light particles

Thursday, September 9, 2010 9:00 AM (30 minutes)

Presenter: SMITH, Christopher

Session Classification: Working Group III

Contribution ID: 74

Type: **not specified**

Rare kaons decays at NA62

Thursday, September 9, 2010 9:30 AM (30 minutes)

Presenter: Dr SPADARO, tommaso (LNF)

Session Classification: Working Group III

Contribution ID: 75

Type: **not specified**

Rare kaon decays theory

Thursday, September 9, 2010 10:00 AM (30 minutes)

Presenter: STAMOU, Emmanuel (TU Munich)

Session Classification: Working Group III

Contribution ID: 76

Type: **not specified**

Leptonic B and D decays

Thursday, September 9, 2010 2:00 PM (30 minutes)

Presenter: JAGER, Sebastian (Unknown)

Session Classification: Working Group III

Contribution ID: 77

Type: **not specified**

Bs -> mu+mu- (CDF+D0)

Thursday, September 9, 2010 2:30 PM (30 minutes)

Presenter: BERTRAM, Iain (University of Melbourne)

Session Classification: Working Group III

Contribution ID: 78

Type: **not specified**

Bs -> mu+mu- (LHC)

Thursday, September 9, 2010 3:00 PM (30 minutes)

Presenter: SERRA, Nicola (NIKHEF)

Session Classification: Working Group III

Contribution ID: 79

Type: **not specified**

Rare D decays ($D \rightarrow l+l^-$ and $\pi l+l^-$)

Thursday, September 9, 2010 3:30 PM (30 minutes)

Presenter: ASNER, David (Carleton University)

Session Classification: Working Group III

Contribution ID: **80**

Type: **not specified**

Extracting gamma from B decays with charm: theory introduction

Wednesday, September 8, 2010 8:30 AM (25 minutes)

Presenter: ZUPAN, Jure

Session Classification: Working Group V

Contribution ID: **81**

Type: **not specified**

BaBar time-dependent gamma measurements

Wednesday, September 8, 2010 8:55 AM (15 minutes)

Presenter: RUBIN, Ada (Iowa State University)

Session Classification: Working Group V

Contribution ID: **82**

Type: **not specified**

Belle time-dependent gamma measurements

Wednesday, September 8, 2010 9:10 AM (20 minutes)

Presenter: ONUKI, Yoshiyuki

Session Classification: Working Group V

Contribution ID: **83**

Type: **not specified**

LHCb time-dependent gamma measurements

Wednesday, September 8, 2010 9:30 AM (20 minutes)

Presenter: GLIGOROV, Vladimir (CERN)

Session Classification: Working Group V

Contribution ID: **84**

Type: **not specified**

Charm inputs to gamma measurements from CLEO

Wednesday, September 8, 2010 9:50 AM (20 minutes)

Presenter: RICCIARDI, Stefania (STFC Rutherford Appleton Laboratory)

Session Classification: Working Group V

Contribution ID: **85**

Type: **not specified**

Belle time-integrated gamma measurements

Wednesday, September 8, 2010 10:10 AM (20 minutes)

Presenter: HORII, Yasuyuki

Session Classification: Working Group V

Contribution ID: **86**

Type: **not specified**

BaBar time-integrated gamma measurements

Thursday, September 9, 2010 11:00 AM (25 minutes)

Presenter: Dr MARCHIORI, Giovanni (LPNHE, Paris)

Session Classification: Working Group V

Contribution ID: 87

Type: **not specified**

Tevatron time-integrated gamma measurements and prospects

Thursday, September 9, 2010 11:25 AM (20 minutes)

Presenter: SQUILLACIOTI, Paola

Session Classification: Working Group V

Contribution ID: **88**

Type: **not specified**

LHCb time-integrated gamma measurements and prospects

Thursday, September 9, 2010 11:45 AM (20 minutes)

Presenter: WILLIAMS, J Michael (Imperial College)

Session Classification: Working Group V

Contribution ID: **89**

Type: **not specified**

Charm inputs for the next decade

Thursday, September 9, 2010 12:05 PM (20 minutes)

Presenter: SPRADLIN, Patrick (University of Oxford)

Session Classification: Working Group V

Contribution ID: **90**

Type: **not specified**

Ultimate sensitivity on gamma/phi3 from B to DK

Thursday, September 9, 2010 12:25 PM (20 minutes)

Presenter: POLUEKTOV, Anton (University of Warwick / Budker INP)

Session Classification: Working Group V

Contribution ID: **91**

Type: **not specified**

Extracting gamma from Bs to J/psi Ks

Thursday, September 9, 2010 12:45 PM (15 minutes)

Presenter: FLEISCHER, Robert (CERN)

Session Classification: Working Group V

Contribution ID: 92

Type: **not specified**

Measurement of $\sin^2\beta$ from η' Ks, π^0 Ks, and ω Ks

Tuesday, September 7, 2010 4:30 PM (20 minutes)

Presenter: AUSHEV, T

Session Classification: Working Group VI

Contribution ID: 93

Type: **not specified**

Measurement of beta from KKKs, pipiKs and KsKsKs

Tuesday, September 7, 2010 4:50 PM (20 minutes)

Presenter: MIYABAYASHI, Kenkichi (Nara W. U.)

Session Classification: Working Group VI

Contribution ID: 94

Type: **not specified**

$b \rightarrow s$ Penguin Theory I

Tuesday, September 7, 2010 5:10 PM (20 minutes)

Presenter: BELL, Guido

Session Classification: Working Group VI

Contribution ID: 95

Type: **not specified**

$b \rightarrow s$ Penguin Theory II

Tuesday, September 7, 2010 5:30 PM (20 minutes)

Presenter: JAGER, Sebastian

Session Classification: Working Group VI

Contribution ID: 96

Type: **not specified**

Branching fractions and A_{CP} in charmless hadronic decays

Thursday, September 9, 2010 2:00 PM (20 minutes)

Presenter: LEE, Corry (Harvard)

Session Classification: Working Group VI

Contribution ID: 97

Type: **not specified**

Measurement of α/ϕ_2 in $B^- \rightarrow \rho^0 \pi^-$, $\rho^0 \pi^0$, and $\rho^0 \rho^0$

Wednesday, September 8, 2010 11:00 AM (20 minutes)

Presenter: DALSENO, Jeremy (MPI)

Session Classification: Working Group VI

Contribution ID: **98**

Type: **not specified**

Measurement of α/ϕ_2 from $B \rightarrow a_1\pi/K_1\pi$

Wednesday, September 8, 2010 11:20 AM (20 minutes)

Presenter: STRACKA, Simone (INFN Milano)

Session Classification: Working Group VI

Contribution ID: 99

Type: **not specified**

Polarization of $B \rightarrow VV$: Experimental Status

Wednesday, September 8, 2010 11:40 AM (20 minutes)

Presenter: VASSEUR, Georges (Saclay)

Session Classification: Working Group VI

Contribution ID: **100**

Type: **not specified**

What can $e^+e^- \rightarrow M_1 M_2$ tell us about power corrections in $B \rightarrow M_1 M_2$?

Wednesday, September 8, 2010 12:00 PM (20 minutes)

Presenter: KAGAN, Alex

Session Classification: Working Group VI

Contribution ID: **101**

Type: **not specified**

CP (and CPT) violation studies at the super flavor factories

Wednesday, September 8, 2010 12:20 PM (30 minutes)

Presenter: MANONI, Elisa

Session Classification: Working Group VI

Contribution ID: **102**

Type: **not specified**

Experimental status of $B \rightarrow K\pi$

Thursday, September 9, 2010 8:30 AM (20 minutes)

Presenter: UNNO, Yuuji (KEK)

Session Classification: Working Group VI

Contribution ID: **103**

Type: **not specified**

Theoretical status of $B \rightarrow K\pi$

Thursday, September 9, 2010 8:50 AM (20 minutes)

Presenter: MISHIMA, Satoshi

Session Classification: Working Group VI

Contribution ID: **104**

Type: **not specified**

A Fresh Look at Bs/Bd -> pi pi, pi K, K K Decays

Thursday, September 9, 2010 9:10 AM (20 minutes)

Presenter: FLEISCHER, Robert

Session Classification: Working Group VI

Contribution ID: **105**

Type: **not specified**

Determination of gamma from $B \rightarrow K^* \pi$ decays and related modes

Thursday, September 9, 2010 9:30 AM (20 minutes)

Presenter: PUCCIO, Eugenia (University of Warwick)

Session Classification: Working Group VI

Contribution ID: **106**

Type: **not specified**

Gamma/phi3 from time-integrated penguin decays

Presenter: TBD

Contribution ID: **107**

Type: **not specified**

Gamma/phi3 from time-dependent penguin decays

Thursday, September 9, 2010 9:50 AM (20 minutes)

Presenter: CARBONE, Angelo (University of Bologna/INFN)

Session Classification: Working Group VI

Contribution ID: **108**

Type: **not specified**

Measurement of $B_s \rightarrow \phi \mu \mu$

Tuesday, September 7, 2010 5:50 PM (25 minutes)

Presenter: DORIGO, Mirco (University of Trieste/INFN)

Session Classification: Working Group VI

Contribution ID: **109**

Type: **not specified**

The rise and demise of the CKM paradigm

Thursday, September 9, 2010 2:20 PM (25 minutes)

Presenter: SONI, Amarjit

Session Classification: Working Group VI

Contribution ID: **110**

Type: **not specified**

Lattice calculation of $B \rightarrow K(^*)$ form factors

Tuesday, September 7, 2010 4:00 PM (15 minutes)

Presenter: LIU, Zhaofeng (Cambridge)

Session Classification: Working Group III

Contribution ID: 111

Type: **not specified**

K pi vector form factor constrained by tau->K pi nu and Kl3 decays

Tuesday, September 7, 2010 2:40 PM (20 minutes)

Presenter: ESCRIBANO, Rafel (IFAE-UAB)

Session Classification: Working Group I

Contribution ID: 112

Type: **not specified**

Analysis of K12 decays at NA62

Thursday, September 9, 2010 12:00 PM (30 minutes)

Presenter: LAZZERONI, Cristina (High Energy Physics Group, University of Birmingham)

Session Classification: Working Group I

Contribution ID: **113**

Type: **not specified**

Lattice QCD for nucleon matrix elements: gA

Wednesday, September 8, 2010 9:10 AM (10 minutes)

Presenter: JUTTNER, Andreas

Session Classification: Working Group I

Contribution ID: **114**

Type: **not specified**

The scientific legacy of Nicola Cabibbo

Thursday, September 9, 2010 4:15 PM (30 minutes)

Presenter: MARTINELLI, Guido (Universita di Roma "La Sapienza")

Session Classification: Plenary

Contribution ID: 115

Type: **not specified**

Theory summary (SM and New Phycs)

Wednesday, September 8, 2010 8:30 AM (30 minutes)

Presenter: KAMENIK, Jernej (Jozef Stefan Institute)

Session Classification: Working Group II

Contribution ID: 116

Type: **not specified**

Experimental status B -> tau nu and B -> l nu (gamma)

Wednesday, September 8, 2010 9:00 AM (30 minutes)

Presenter: Prof. BARLOW, Roger (MANCHESTER UNIVERSITY)

Session Classification: Working Group II

Contribution ID: 117

Type: **not specified**

Experimental status B -> D(*) tau nu

Wednesday, September 8, 2010 9:30 AM (25 minutes)

Presenter: Dr BOZEK, Andrzej (Krakow)

Session Classification: Working Group II

Contribution ID: **118**

Type: **not specified**

Antimatter: fact, fiction and fancy

Tuesday, September 7, 2010 7:30 PM (1 hour)

Presenter: CLOSE, Frank (Oxford University)

Session Classification: Public lecture

Contribution ID: **119**

Type: **not specified**

Tau Determination of V_{us} : II

Presenter: MALTMAN, Kim (York University)

Contribution ID: **120**

Type: **not specified**

Vus Determiantion from Tau

Thursday, September 9, 2010 12:30 PM (15 minutes)

Author: MALTMAN, Kim (York University)

Presenter: MALTMAN, Kim (York University)

Session Classification: Working Group I

Contribution ID: **121**

Type: **not specified**

WGVI Summary

Friday, September 10, 2010 11:00 AM (30 minutes)

Presenter: ZUPAN, Jure (University of Ljubljana)

Session Classification: Plenary Summaries

Contribution ID: **122**

Type: **not specified**

WGI summary

Friday, September 10, 2010 11:40 AM (30 minutes)

Presenter: SPADARO, Tommaso (Laboratori Nazionali di Frascati (LNF)-Istituto Nazionale Fisica)

Session Classification: Plenary Summaries

Contribution ID: **123**

Type: **not specified**

WGIII Summary

Friday, September 10, 2010 12:20 PM (30 minutes)

Presenter: PATEL, Mitesh (High Energy Phys.Group-Blackett Laboratory-Imperial College Sci.)

Session Classification: Plenary Summaries

Contribution ID: 124

Type: **not specified**

WGIV Summary

Friday, September 10, 2010 2:00 PM (30 minutes)

Presenter: Dr KREPS, Michal (IEKP, Universitaet Karlsruhe)

Session Classification: Plenary Summaries

Contribution ID: 125

Type: **not specified**

WGV Summary

Friday, September 10, 2010 2:40 PM (30 minutes)

Presenter: RICCIARDI, Stefania (STFC Rutherford Appleton Laboratory)

Session Classification: Plenary Summaries

Contribution ID: 126

Type: **not specified**

WGII Summary

Friday, September 10, 2010 3:20 PM (30 minutes)

Presenter: LAIHO, John (FNAL)

Session Classification: Plenary Summaries

Contribution ID: **127**

Type: **not specified**

Farewell

Friday, September 10, 2010 3:59 PM (1 minute)

Presenter: GERSHON, Tim (Univ. of Warwick)

Session Classification: Plenary Summaries