

Session Program

28 September 2012 to 2 October 2012

**The 7th International Workshop on the CKM
Unitarity Triangle**

WG III

Cincinnati, Ohio USA
University of Cincinnati; Westin Hotel and Conference Center

Friday 28 September

16:30

WG III

Session | Location: 400

16:30-16:55 Theory Talk About Lepton Flavor Violation (LFV)

Speaker

Dr Junji Hisano

Location

417

16:55-17:15 Search for LFV and LNV Decays at LHCb

Speaker

Marcin Jakub Chrzaszcz

Location

417

17:15-17:35 Search for Lepton Number Violating Processes in B Decays

Speaker

Dr Fergus Wilson

Location

417

17:35-17:55 Search for LFV in tau Decays

Speaker

Mihiko Nakao

Location

417

17:55-18:15 The Mu2e Experiment

Speaker

robert bernstein

Location

417

18:30

Saturday 29 September

11:00

WG III

Session | **Location:** Westin, Hays

11:00-11:25 Implications of Experimental Results on Rare B Decays

Speaker

Christoph Bobeth

Location

Westin, Hays

11:25-11:50 Theory of B to $K^{(*)}\mu+\mu^{-}$ Decays

Speaker

Enrico Lunghi

Location

Westin, Hays

11:50-12:15 Lattice Calculations of B to $K^{(*)}$ Form Factors

Speaker

Dr Ran Zhou

Location

Westin, Hays

12:15-12:30 Physics With Electroweak Penguins at LHCb

Speaker

Michel De Cian

Location

Westin, Hays

12:30-12:40 Angular Distribution of B to $K^{*l}l^{-}$ Decays at BaBar

Speaker

Jack Ritchie

Location

Westin, Hays

12:40-12:50 Angular Distributions of B to $K^{*l}l^{-}$ Decays at CDF

Speaker

Satyajit Behari

Location

Westin, Hays

12:50-13:00 Discussion

Location

Westin, Hays

13:00

14:00

16:00

WG III

Session | **Location:** Westin, Presidential Ballroom II

Sunday 30 September

08:30

WG III

Session | **Location:** Westin, Garfield

08:30–08:50 Theory of B(s,d) to $\mu+\mu^-$ Decays

Speaker

Robert Fleischer

Location

Westin, McKinley

08:50–09:10 Theory of Rare D Decays

Speaker

Alexey Petrov

Location

Westin, McKinley

09:10–09:25 Search for Purely Leptonic Decays at LHCb

Speaker

Flavio Archilli

Location

Westin, McKinley

09:25–09:45 Search for Pure Leptonic B Decays at ATLAS and CMS

Speaker

Bakul Gaur

Location

Westin, McKinley

09:45–09:55 Search for Bs to $\mu+\mu^-$ Decays at CDF

Speaker

Kevin Pitts

Location

Westin, McKinley

09:55–10:10 Search for D^0 to $l+l^-$ and D^0 to $\gamma\gamma$ at BaBar and BES III

Speaker

Dr Alberto Lusiani

Location

Westin, McKinley

10:10–10:30 Discussion

Location

Westin, McKinley

10:30

Monday 1 October

08:30

WG III

Session | **Location:** Westin, Garfield

08:30–08:40 Search for B to $\nu\nu$ and Related Modes at Belle

Speaker

Yee Hsiung

Location

Westin, Garfield

08:40–08:50 Search for B to $\nu\nu$ and Related Modes at BaBar

Speaker

Alessandro Rossi

Location

Westin, Garfield

08:50–09:15 Theory of Rare Kaon Decays

Speaker

Giancarlo D'Ambrosio

Location

Westin, Garfield

09:15–09:35 NA62 $Ke2$ and K^+ to $\pi^+ \nu \nu$

Speaker

Giuseppe Ruggiero

Location

Westin, Garfield

09:35–09:55 KOTO (J-PARC E14) K_L to $\pi^0 \nu \nu$

Speaker

Hajime Nanjo

Location

Westin, Garfield

09:55–10:15 ORKA: K^+ to $\pi^+ \nu \nu$

Speaker

Dr Jack Ritchie

Location

Westin, Garfield

10:15–10:30 Preparation of Summary Talk

Location

Westin, Garfield

10:30