

Session Program

20-26 Nov 2013

PASCOS 2013: 19th International Symposium on Particles, Strings, and Cosmology

***Parallel Sessions: Charm mixing and CPV,
Quarkonia & Spectroscopy - 2, Semileptonic B
decays***

GIS conference center
Taipei, Taiwan

Monday 25 November

13:30

Parallel Sessions: Charm mixing and CPV, Quarkonia & Spectroscopy - 2, Semileptonic B decays: 25B1a, 25B2a

Session | **Location:** GIS Conference Center, Plato (A03) | **Conveners:** Dr Jiunn-Wei Chen, MING-CHUAN CHANG

13:30–13:50 CP violation in $D \rightarrow pp, pv$ decays

Speaker

Prof. Hsiang-nan Li

Location

GIS Conference Center, Plato (A03)

13:50–14:10 Studies of charm mixing and CP violation at LHCb

Speaker

Diego Tonelli

Location

GIS Conference Center, Plato (A03)

14:10–14:30 Studies of charm mixing and CP violations from Belle

Speakers

Gagan Mohanty, Gagan Mohanty

Location

GIS Conference Center, Plato (A03)

14:30–14:50

Observation of CP violation in $d^0 \rightarrow K^- \pi^+$ as a smoking gun for new physics

Speakers

Gaber Faisel, Gaber Faisel

Location

GIS Conference Center, Plato (A03)

14:50–15:10 Coffee Break

15:10–15:30 Measurement of beauty hadron spectroscopy and productions at CMS

Speaker

Frank Meier

Location

GIS Conference Center, Plato (A03)

15:30–15:50

Studies of quarkonium and quarkonium-like exotic particles from Belle

Speaker

Vishal Bhardwaj

Location

GIS Conference Center, Plato (A03)

15:50–16:10 Studies of $b \rightarrow (s,d)(\mu\mu, \gamma)$ transitions at LHCb

Speakers

Simon Robert Magee Wright, Simon Wright

Location

GIS Conference Center, Plato (A03)

16:10–16:30 **Studies of asymmetries in semileptonic B decays at LHCb**

Speaker

Mika Anton Vesterinen

Location

GIS Conference Center, Plato (A03)

16:30