

Joint Meeting of Pacific Region Particle Physics Communities

Monday 30 October 2006

B Physics and (CPV and non-CPV) – Koko Crater (10:00-12:00)

- Conveners: Dr. CASEY, Brendan; Dr. KURIMOTO, Takeshi; Dr. MORII, Masahiro; Dr. MIYABAYASHI, Kenkichi

Chair: Takeshi Kurimoto

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
10:00	B_s mixing results for semileptonic decays at CDF	TIWARI, Vivek
10:20	B_s oscillations at Dzero	ANZELC, Meghan
10:40	B_s Mixing Results for Hadronic Decays at CDF	MILES, Jeffrey
11:00	Constraints on flavor-changing Z' models by B_s mixing, Z' production, and $B_s \rightarrow \mu^+ \mu^-$	CHEUNG, Kingman
11:30	Grand Unified Models and $B(s)$ - $B(s)$ bar Mixing	DUTTA, Bhaskar

B Physics and (CPV and non-CPV) - Koko Crater (13:30-15:30)

Chair: Brendan Casey

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
13:30	B_s Lifetime and $\Delta\Gamma_s$ Measurement at Dzero	STROM, Derek
14:00	The B_s mixing phase at LHCb	FAULAND, Peter
14:20	Branching Ratios and CP asymmetries of $B_d, B_s \rightarrow h^+ h^-$ modes at CDF	PUNZI, Giovanni
14:45	Measurement of CP-violation parameter of B mixing and decay at Dzero	RAKITIN, Alexander

B Physics and (CPV and non-CPV) - Koko Crater (16:00-18:00)

Chair: Dimitri Denisov

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
16:00	Measurements of the Λ_b Lifetime in Fully Reconstructed at CDF	NEUBAUER, Mark
16:25	Measurements of the B Hadron Lifetimes at Dzero	TSYBYCHEV, Dmitri
16:50	Cabibbo-suppressed and Cabibbo-allowed B Hadronic Decays at CDF	MUELMENSTAEDT, Johannes
17:10	Measurement of b quark fragmentation fractions with the CDF detector at the Fermilab Tevatron	GIBSON, Karen
17:30	Semileptonic B_s and Λ_b decays, B^{**} and B_s^{**} at Dzero	WILLIAMS, Mark

Joint Meeting of Pacific Region Particle Physics Communities

Tuesday 31 October 2006

B Physics and (CPV and non-CPV) – Koko Crater (08:00-10:00)

- Conveners: Dr. CASEY, Brendan; Dr. KURIMOTO, Takeshi; Dr. MORII, Masahiro; Dr. MIYABAYASHI, Kenkichi

Chair: Masahiro Morii

- Conveners: Dr. CASEY, Brendan; Dr. KURIMOTO, Takeshi; Dr. MIYABAYASHI, Kenkichi; Dr. MORII, Masahiro

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
08:00	Measurement of $\sin^2\phi_1$ with $b \rightarrow c$ decays at Belle	HIGUCHI, Takeo
08:20	Measurements of $\sin(2\beta)$ at BaBar	BOMBEN, Marco
08:40	Measurements of $\cos(2\beta)$ at BaBar	CHENG, Chih-hsiang
08:55	Measurements of γ at BaBar	AZZOLINI, Virginia
09:15	Measurement of ϕ_3 with Dalitz plot analysis of $B^+ \rightarrow D^{(*)} K^{(*)+}$ decay	KROKOVNY, Pavel
09:35	Study of the Suppressed Decays $B^{\pm} \rightarrow D^{(*)} K^{(*)\mp}$ and $B^{\pm} \rightarrow D_{CP} K^{\mp}$ decays at Belle	KIKUCHI, Naoki

B Physics and (CPV and non-CPV) - Koko Crater (10:30-12:30)

Chair: Takeshi Kurimoto

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
10:30	Time-dependent CP asymmetries in $B^0 \rightarrow \eta' K^0, \phi K^0, K^+ K^-, K_S, K_S K_S K_S$ decays at Belle	YUSA, Yosuke
10:50	Time-dependent CP asymmetries in $B^0 \rightarrow f_0 K_S, \rho^0 K_S, \omega K_S, K_S \pi^0$ decays at Belle	CHAO, Yuan
11:10	CP-violating asymmetries in $b \rightarrow s$ penguins: $K_S K_S K^0, \pi^+ \pi^- K^0, \pi^0 \pi^0 K_S$	ZHANG, Lei
11:30	CP-violating asymmetries in $b \rightarrow s$ penguins: $K^+ K^- K^0, K^+ K^- K^+$	DUJMIC, Denis
11:50	CP-violating asymmetries in $b \rightarrow s$ penguins: $\eta' K_S, \omega K_S, \pi^0 K_S$	ULMER, Keith

Tuesday 31 October 2006

B Physics and (CPV and non-CPV) - Koko Crater (14:00-16:00)

Chair: Masahiro Morii

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
14:00	Measurement of the CP-violating parameters in $B \rightarrow \rho^+ \rho^-$ decays at Belle	SOMOV, Alexander
14:20	CKM angle alpha in $B \rightarrow \rho \pi$ and $\rho \rho$ at BaBar	KOLOMENSKY, Yury
14:45	$B \rightarrow \pi^+ \pi^- \pi^0$ time-dependent Dalitz analysis from Belle	WANG, Chin-Chi
15:05	Improved Measurement of the CP-violating parameters in $B \rightarrow \pi^+ \pi^-$ decays at Belle	ISHINO, Hirokazu
15:25	CKM angle alpha in $B \rightarrow \pi^+ \pi^-$ at BaBar	ALLEN, Mark

B Physics and (CPV and non-CPV) - Koko Crater (16:30-18:25)

Chair: Kenkichi Miyabayashi

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
16:30	Exclusive decays $B \rightarrow X \ell \bar{\nu}$ at Belle and extraction of $ V_{ub} $	HOKUUE, Takashi
16:55	Measurement of $ V_{ub} $ at BaBar	CHAI SANGUANTHUM, Kris
17:20	Exclusive semileptonic B decays	GRAY, Richard
17:40	Study of $B \rightarrow X \ell \bar{\nu}$ at Belle and extraction of $ V_{cb} $	KINOSHITA, Kay
18:05	Measurements of $ V_{cb} $ at BaBar	LOPES PEGNA, David

B Physics and (CPV and non-CPV) - Koko Crater (19:30-21:30)

Chair: Takeshi Kurimoto

[Click here to view abstracts and presentation materials for this session](#)

Zhao, Haiwen talk does not appear in the above link, click on the title of his talk to access his abstract/presentation material.

Time	Title	Presenter
19:30	Studies of B decays into charmonium	GULER, Hulya
19:50	Measurements of exclusive charmless B decays including η' and ϕ at BaBar	LIU, Feng
20:05	Measurements of inclusive charmless B decays including kaons at BaBar	BLANC, Frederic
20:20	Charmless baryonic B decays at BaBar	GRAHAM, Matthew
20:40	Study of exclusive $B \rightarrow D_s^{(*)} X$ decays at BaBar	EYGES, Vitaly
20:55	Baryonic $b \rightarrow c$ decays at BaBar	SAREMI, Sepehr
21:10	Factorization tests in hadronic B decays at BaBar	Zhao, Haiwen

Joint Meeting of Pacific Region Particle Physics Communities

Wednesday 01 November 2006

B Physics and (CPV and non-CPV) - Kauai (08:00-10:00)

- Conveners: Dr. CASEY, Brendan; Dr. KURIMOTO, Takeshi; Dr. MORII, Masahiro; Dr. MIYABAYASHI, Kenkichi

Chair: Brendan Casey

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
08:00	Semi-inclusive hadronic B decays at the endpoint	LEIBOVICH, Adam
08:30	Branching Fractions and A_{CP} in $B^0 \rightarrow K \pi$ in BaBar	LI, Xuanzhong
08:50	Branching Fractions and CP violation in $B \rightarrow K \bar{K}$ at BaBar	BIESIADA, Jędrzej
09:10	Improved Measurements of $B \rightarrow h h'$ decays at Belle	LIN, Sheng-Wen
09:30	Enhancement of hadronic b-quark decays	CZARNECKI, Andrzej

B Physics and (CPV and non-CPV) - Kauai (10:30-12:30)

Chair: Kenkichi Miyabayashi

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
10:30	Results on $B \rightarrow VV$ and multi-body charmless decays at Belle	WATANABE, Minori
10:50	$B \rightarrow VV$ decays at BaBar	GRITSAN, Andrei
11:05	Results on $B \rightarrow PV$ decays at Belle	SCHUEMANN, Jan
11:25	Measurements of BF's and A_{CP} in charmless quasi-two-body B decays at BaBar	KUKARTSEV, Gena
11:45	$B \rightarrow X(s) \gamma$ at NNLO: Effect of the photon energy Cut	BECHER, Thomas
12:15	Measurements of $b \rightarrow s \gamma$ at BaBar	LU, Minghui

Wednesday 01 November 2006

B Physics and (CPV and non-CPV) – Kauai (14:00-16:00)

Chair: Brendan Casey

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
14:00	Studies of radiative and electro-weak penguin decays at Belle	LI, Jin
14:25	Factorization in $B \rightarrow K \pi \gamma$ and $B \rightarrow K \pi e e$	GRINSTEIN, Benjamin
14:55	Study of $B \rightarrow K^{(*)} + -$ and $\pi + -$ at BaBar	SCHILLING, Chris
15:15	Measurements of $B \rightarrow K^* \gamma$ and $B \rightarrow \rho/\omega \gamma$ at BaBar	YARRITU, Kevin
15:35	CP Violation from New Physics in Radiative B Decays	ATWOOD, David

B Physics and (CPV and non-CPV) - Kauai (16:30-18:30)

Chair: Kenkichi Miyabayashi

[Click here to view abstracts and presentation materials for this session](#)

Time	Title	Presenter
16:30	Results from $\Upsilon(5S)$ running at Belle	DRUTSKOY, Alexey
17:00	$Y(5S)$ results from CLEO	PAVLUNIN, Victor
17:20	Lepton flavor violating B decays	WANG, Yili
17:50	Measurement of open beauty production at LHC with CMS	ANDREEV, Valery