

# Joint Meeting of Pacific Region Particle Physics Communities

**Monday 30 October 2006**

**D. K. and Tau Physics - Maui (13:30-15:30)**

- **Conveners:** Dr. ASNER, David; Prof. GAN, K.K.; Dr. KOMATSUBARA, Takeshi;  
Dr. MOROZUMI, Takuya; Dr. PETROV, Alexey

*Chair: K. K. Gan*

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Time	Title	Presenter
10:00	Hadronic Tau Decays at BaBar	BANERJEE, Swagato
10:35	Theoretical review of lepton-flavor violation in tau lepton decay and the related topics	HISANO, Junji
11:00	Searches for Lepton Flavor violating $\tau$ decays at BaBar	SWAIN, Sanjay
11:30	Searches for Lepton Flavor violating $\tau$ decays at Belle.	MIYAZAKI, Yoshiyuki

**D. K. and Tau Physics - Maui (13:30-15:30)**

*Chair: T. Komatsubara*

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Time	Title	Presenter
13:30	Model independent analysis of tau to 3 mu lepton flavor violating decay	MATSUZAKI, Akihiro
13:50	PIENU: A New proposal to Measure the $\pi^0 \rightarrow e^+ e^- \nu$ branching ratio at TRIUMF	BRYMAN, Douglas
14:10	New Measurements of Neutral Pion Decays from KTeV	ABOUZAID, Erin
14:30	Experimental study of $K^+ \rightarrow \mu^+ \pi^0 \nu$ in E787	FUJIWARA, Tsunehiro
14:50	Search for T violation in $K^+ \rightarrow \pi^0 \mu^+ \nu$ decays	IMAZATO, Jun
15:10	A search for $KL \rightarrow \pi^0 \nu \bar{\nu}$ at KEK-PS E391a experiment	SUMIDA, Toshi

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**D. K, and Tau Physics - Maui (16:00-18:00)**

*Chair: T. Komatsubara*

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<b>Time</b>	<b>Title</b>	<b>Presenter</b>
16:00	The $K_L \rightarrow \pi^0 \nu \bar{\nu}$ experiment at J-Parc	NANJO, Hajime
16:20	First Search for $K_L \rightarrow 2 \pi^0 \nu \bar{\nu}$	JONATHAN, Nix
16:40	New tests of Chiral Perturbation Theory from the Fermilab KTeV experiment.	MCBRIDE, Patricia
17:00	Search for Lepton Flavor Violating Kaon decays from the Fermilab KTeV experiment.	RAY, Ronald
17:20	Survey of Radiative decay studies from the Fermilab KTeV experiment.	TSCHIRHART, Robert
17:40	Kaons as high precision probes: from the NA48 experiment to P-326	SOZZI, Marco

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**Tuesday 31 October 2006**

**D. K. and Tau Physics - Maui (08:00-10:00)**

- Conveners: Dr. ASNER, David; Prof. GAN, K.K.; Dr. KOMATSUBARA, Takeshi; Dr. MOROZUMI, Takuya; Dr. PETROV, Alexey

*Chair: T. Morozumi*

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Time	Title	Presenter
08:00	Leptonic Charm Decays at CLEO	PAVLUNIN, Victor
08:20	Semileptonic D decays at CLEO	LIU, Feng
08:40	Leptonic and Semileptonic D Decays at BaBar	SERRANO, Justine
09:20	Search for Flavor Changing Neutral Current Charm Decays D to pi mu mu at DO	LEE, William M.
09:40	Ds hadronic branching fractions	ONYISI, Peter

**D. K. and Tau Physics - Maui (10:30-12:30)**

*Chair: T. Morozumi*

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Time	Title	Presenter
10:30	D+ and DO hadronic branching fractions	STROINEY, Steven
11:00	Studies of charmed particle decays at Belle	DASH, Manmohan
11:30	Studies of Charm Meson Decays at BaBar	MISHRA, Kalanand
12:00	New Physics in DO Mixing and Rare Decays	GOLOWICH, Eugene

**D. K. and Tau Physics - Maui (14:00-16:00)**

*Chair: E. Golowich*

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Time	Title	Presenter
14:00	Measurement of the DO $\rightarrow K^-\pi^+$ Branching Fraction at BaBar	GODANG, Romulus
14:20	Charm mixing and CP Violation Searches at BaBar	FLOOD, Kevin
14:50	Searches for $D^0$ - $\bar{D}^0$ mixing at Belle	GOLOB, Bostjan
15:20	DODObar Quantum Correlations, Mixing, and Strong Phases	LINCOLN, Adam
15:40	Precision DO mass measurement at CLEO	SKWARNICKI, Tomasz