

Joint Meeting of Pacific Region Particle Physics Communities

Tuesday 31 October 2006

QCD (Exp. and Theory) - Koko Crater (08:00-10:00)

Chair: Frank Petriello

- Conveners: Dr. KODAIRA, Jiro; Dr. PETRIELLO, Frank; Dr. YAMAZAKI, Yuji

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Time	Title	Presenter
08:00	QCD Quark Confinement	CASE, Carl
08:20	Supersymmetric two-dimensional QCD at finite temperature	HILLER, John
08:40	YFS-Exponentiated Monte Carlo Methods for LHC Physics	WARD, B. F. L.
09:00	QCD corrections to Higgs pair production	WANG, Yili
09:20	Exclusive Drell Yan Production at NNLO	KILGORE, William
09:40	Resummation and fragmentation in diphoton production at hadron colliders	NADOLSKY, Pavel

QCD (Exp. and Theory) - Koko Crater (10:30-12:30)

Chair: Yuji Yamazaki

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Time	Title	Presenter
10:30	High PT Inclusive Jet Cross Sections at DO	LIU, Zhiyi
10:50	Dijet Azimuthal Distributions at DO	HAREL, Amnon
11:10	QCD tests of heavy flavour production associated with photons	CAMPANELLI, Mario
11:30	Measurement of b-quark jet shapes at CDF	LISTER, Alison
11:50	Threshold Resummation in Momentum Space from Effective Field Theory	BECHER, Thomas
12:10	J/psi photoproduction at the endpoint	LEIBOVICH, Adam

QCD (Exp. and Theory) - Koko Crater (14:00-16:00)

Chair: Frank Petriello

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Time	Title	Presenter
14:00	The baryon axial vector current	FLORES-MENDEIETA, Ruben
14:20	Studies of Events containing one or two Charmed Lambda_c Baryons in e+e- Annihilations at sqrt(s)=10.54 GeV and in Upsilon(4S) Decays	HARTFIEL, Brandon
14:40	Studies of charmed baryon productions and decays at Belle	GARMASH, Alexei
15:00	Study of Light Nuclei production in NC DIS with the ZEUS Detector	MATSUMOTO, Takahiro
15:20	The Main Injector Particle Production Experiment (MIPP) at Fermilab	MEYER, Holger
15:40	Open Charm Production between 3.97 and 4.26GeV and R measurements	LANG, Brian

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QCD (Exp. and Theory) - Koko Crater (16:30-19:20)

Chair: Yuji Yamazaki

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Time	Title	Presenter
16:30	ISR Studies at Babar	MULLER, David
16:55	Observation of the exclusive reactions $e^+e^- \rightarrow C^+=$ and $C^=-$ hadronic final states	YI, Kai
17:20	Study of spin structure of nucleon in COMPASS - measurement of Δ_G/G to study gluon spin contribution -	KONDO, Kaori
17:40	Study of spin structure of nucleon in COMPASS- measurements for transversity with a transversely polarized target -	MATSUDA, Tatsuro
18:00	Study of spin structure of nucleon in COMPASS - Upgrade of the polarized target and the spectrometer of COMPASS-	IWATA, Takahiro