Friday		Alpenglow		Mountain Stream B		Mountain Stream C		Palisades Hall A		Palisades Hall B		Palisades Hall C
		Nonzero Temp/Density		*Applications beyond QCD*		*Vacuum Structure and Confinement*		*Hadron Structure*		*Algorithms and Machines*		*Weak Decays and Matrix Elements*
3:00	Y Nakegawa	Histogram method in finite density QCD with phase quenched simulations	S Chandrasekharan	The generalized fermion-bag approach	D Leinweber	Impact of center vortex removal on chiral symmetry breaking in SU (3) gauge field theory	S Sasaki	Hyperon vector form factors with 2+1 flavor dynamical domain-wall fermions	A Abdel-Rehim	Application of Quadrature Methods for Re-Weighting in Lattice QCD	C Kelly	Continuum Results for Light Hadronic Quantities using Domain Wall Fermions with the Iwasaki and DSDR Gauge Actions
3:20	O Philipsen	Corrections to the strong coupling limit of staggered QCD	A Li	Quantum Critical Behavior of the Massless Thirring Model	A Shibata	Dual Meissner effect and non-Abelian dual superconductivity in SU(3) Yang-Mills theory	E Kerrane	DWF calculation of the leading order hadronic vacuum polarisation to g-2 of the muon	H Yin	Improving DWF Simulations: Force Gradient Integrator and the Mobius Accelerated DWF Solver	B Glaessle	EM corrections to pseudoscalar decay constants
3:40	P de Forcrand	Constraints on the two-flavor QCD phase diagram from imaginary chemical potential	C-J David Lin	Study of the Higgs-Yukawa Theory at the Strong-Yukawa Regime	L von Smekal	Lattice Landau Gauges without Frontiers	J Zanotti	Nucleon Form Factors - Closing in on the physical pion	C Miao	Determinant reweighting for O (a) improved Wilson fermions	Y Yang	Radiative decay of \eta_{c2} to \gamma J/\psi
4:00	P Giudice	Quark number susceptibility at finite density and low temperature	A Maas	The Higgs mass, bound states, and gauge invariance	B Wellegehausen	Phase diagram of the G(2) Higgs model	B Jaeger	Lattice Determination of the Anomalous Magnetic Moment of the Muon	S Schaefer	The scaling of the Hybrid Monte Carlo algorithm	P Fritzsch	M_b and f_B from non-perturbatively renormalized HQET with Nf=2 light quarks
4:20	S Takeda	On the phase of quark determinant in lattice QCD with finite chemical potential	D Mesterhazy	Anomalous scaling in the random-force-driven Burgers equation: A Monte Carlo study	R Hollwieser	Intersections of thick Center Vortices, Dirac Eigenmodes and Fractional Topological Charge in SU(2) Lattice Gauge Theory	S Meinel	Axial couplings of heavy hadrons from domain-wall lattice QCD	C Maynard	Tools for the ILDG	R Sommer	On the computation of hadron-to-hadron matrix elements
Break												
		Nonzero Temp/Density		*Applications beyond QCD*		*Hadron Spectroscopy*		*Hadron Structure*		*SM Parameters and Renormalization*		*Weak Decays and Matrix Elements*
5:10	T Mendes	Electric and magnetic screening masses around the deconfinement transition	F Knechtli	Dimensional reduction from five-dimensional gauge theories	T Hammant	Radiative improvement of the lattice NRQCD action using the background field method and application to the hyperfine splitting of quarkonium states	T Primer	Magnetic Properties of the Nucleon	D Pleiter	Quark masses from Nf=2 Clover fermions - an update	S Qiu	Semileptonic B to D decays with 2+1 flavors
5:30	R Aouane	On Gluon and Ghost Propagators in QCD at finite temperature	K Yoneyama	The Lattice Mean-Field Approximation of Gauge-Higgs Unification on the Orbifold	M Hetzenegger	Potentials between pairs of static-light mesons	G Schierholz	Electric Dipole Moment of the Neutron	M Petschlies	Current-Current correlators in Twisted Mass Lattice QCD	O Witzel	B-meson physics with dynamical domain-wall light quarks and nonperturbatively tuned relativisitc b-quarks
5:50	H Iida	Inter-quark potentials from NBS amplitudes and their applications	E Rinaldi	Scalar mass corrections from compact extra dimensions on the lattice	R Dowdall	B and bottomonium physics from lattice QCD including c quarks in the sea	M Lujan	Electric polarizability with overlap fermions	G Koutsou	mc/ms with Brillouin improved Wilson fermions	R Van de Water	Pion and kaon decay constants and B_K from mixed-action lattice QCD
6:10	J-W Lee	Extended study for unitary fermions on lattice using cumulant expansion technique	D Coumbe	Exploring the Phase Diagram for Lattice Quantum Gravity	T Kawanai	Interquark potential for the charmonium system with almost physical quark masses	M Engelhardt	Exploration of the electric spin polarizability of the neutron in lattice QCD	L Lellouch	Chiral behavior of Nambu-Goldstone boson masses and decay constants	B Yoon	Covariance fitting of highly correlated B_K data
6:30					G von Hippel	Scale setting via the Omega baryon mass	A Portelli	Electromagnetic corrections to light hadron masses	M Marinkovic	Strange quark mass and Lambda parameter by the ALPHA collaboration	J Kim	Finite volume effects in B_K with improved staggered fermions