

Monday	Alpenglow		Mountain Stream B		Mountain Stream C		Palisades Hall A		Palisades Hall B		Palisades Hall C	
	<i>Nonzero Temp/Density</i>		<i>Applications beyond QCD</i>		<i>Chiral Symmetry</i>		<i>Hadron Spectroscopy</i>		<i>Hadron Structure</i>		<i>Weak Decays and Matrix Elements</i>	
3:00	T Ishikawa	Chiral Magnetic Effect on the domain-wall fermion	J Kuti	Twelve flavors with three colors and two flavors with six colors below the conformal window	M Schroeck	Effects of the low lying Dirac modes on the spectrum of ground state mesons	G Engel	Excited meson spectroscopy with two chirally improved quarks	R Schiel	An Update on Distribution Amplitudes of the Nucleon and its Parity Partner	R Gupta	Probing TeV scale physics via ultra cold neutron decays and calculating non-standard baryon matrix elements
3:20	G Endrodi	The finite temperature QCD transition in external magnetic fields	G Fleming	Infrared conformality and lattice simulations	E G Ramos	Topological susceptibility and chiral condensate with $N_f=2+1+1$ dynamical flavors of maximally twisted mass fermions. Chiral Properties of the Pseudoscalar Meson in Two Flavors QCD	N Mathur	Meson spectra and decay constants from overlap fermion on domain wall gauge configurations	A Sternbeck	First moments of the nucleon generalized parton distributions from lattice QCD	T Bhattacharya	Theoretical Bounds on New Four-Fermion Interactions and TeV Scale Physics
3:40	A Yamamoto	TALK MOVED TO THU 5:50 Alpenglow	X-Y Jin	Lattice QCD with 12 Degenerate Quark Flavors	T-W Chiu		C Thomas	Excited light isoscalar mesons from lattice QCD	W Detmold	Medium effects in parton distributions	H-W Lin	Probing TeV Physics through Lattice Neutron-Decay Matrix Elements
4:00	F James	Complex Langevin dynamics: criteria for correctness	K Ogawa	The Infrared behavior of $SU(3)$ $N_f=12$ gauge theory -about the existence of conformal fixed point-	T-H Hsieh	Topological fluctuations in Two flavors Lattice QCD	D Richards	Energy-dependent $I=2$ $\pi\pi$ Scattering Phase Shift in Lattice QCD	A Ramos	Octet baryon sigma terms	F Sanfilippo	Lattice QCD calculation of isospin breaking effects due to the up-down mass difference
4:20	T Sano	Complex Langevin simulation applied to chiral random matrix model at finite density	E Itou	The Infrared behavior of $SU(3)$ $N_f=12$ gauge theory -measurement of the anomalous dimension-	A De	Topological susceptibility with Wilson fermions	D Lenkner	Isoscalar and Multi-Hadron States via the Stochastic LapH Algorithm	R Horsley	Nucleon sigma terms for 2+1 quark flavours	N Carrasco-Vela	Kaon oscillations in the Standard Model and Beyond using $N_f=2+1+1$ dynamical sea quarks
Break												
	<i>Nonzero Temp/Density</i>		<i>Applications beyond QCD</i>		<i>Hadron Structure</i>		<i>Weak Decays and Matrix Elements</i>		<i>Algorithms and Machines</i>		<i>Hadron Spectroscopy</i>	
5:10	L Cosmai	Phase diagram of QCD with two degenerate staggered quarks	E Pallante	On the spectrum of many-flavor QCD	M Gong	Strange and charm quark contents of nucleon from chiral fermions	E Gamiz	Extraction of $ V_{us} $ from the calculation of $K \rightarrow \pi l \nu$ form factors with $N_f=2+1$ flavors of staggered quarks	J Simone	Data analysis using the Gnu R system for statistical computation	J Foley	Group-theoretical construction of finite-momentum and multi-particle operators for lattice hadron spectroscopy
5:30	M Wagner	Towards finite density QCD with Taylor expansions	Y Aoki	KMI project on many flavor QCD with $N_f=12$ and 16	C Liu	Radiative transitions in charmonium from $N_f=2$ twisted mass lattice QCD	T Kaneko	Kaon semileptonic form factors in QCD with exact chiral symmetry	F Di Renzo	Status of the AuroraScience Project	C Pelissier	Rho Resonance on the Lattice
5:50	D Smith	Universal critical behavior in three flavor QCD	K-I Nagai	KMI (Nagoya) project; Many flavor QCD as exploration of the walking behavior with approximate IR fixed point	X Feng	Two-photon decays of neutral pion from 2+1 flavor lattice QCD	J Yu	Long distance contribution to $K_{L,S}$ mass difference	C Pinke	LatticeQCD using OpenCL	S Prelovsek	Decay of the rho and a1 mesons on the lattice using distillation
6:10	H Saito	Finite density QCD phase transition in the heavy quark mass region	M Lin	Lattice simulations of $SU(3)$ gauge theory with ten flavors of Dirac fermions	M Giordano	Rising total cross sections and soft high-energy scattering on the lattice	N Christ	Computing the long-distance contribution to the kaon mixing parameter \epsilonpsilon_K	D Rossetti	APENet+ project status	N Ishizuka	Rho meson decay width from 2+1 flavor lattice QCD
6:30	GLOBUS ONLINE (SPONSOR)	Reliable Data Movement via SaaS (Raj Kettimuthu)	C Schroeder	The Running Coupling and Finite Temperature for Twelve Flavors and Three Colors	N Ishii	Time-dependent effective Schroedinger equation for lattice nuclear potentials	Q Liu	Practical methods for a direct calculation of $\Delta I=1/2$ $K \rightarrow \pi\pi$ Decay	H Kawai	Multicanonical HMC simulation of the $SU(3)$ lattice gauge theory	B Menadue	The 1405 MeV Lambda Resonance in Full-QCD