

The 34th International Symposium on Lattice Field Theory (Lattice 2016)

Tuesday, July 26, 2016

Poster (6:55 PM - 9:05 PM)

time	[id] title	presenter
7:00 P	[M154] Chiral phase transition in (2 + 1)-flavor QCD on $S_{N_{\tau}} = 6S$ lattices	Mr LI, Sheng-Tai
7:00 P	[M182] Platform Independent Profiling of a QCD Code	Dr KRSTIC MARINKOVIC, Marina
7:00 P	[M106] The Hadronic Vacuum Polarisation contribution to the anomalous magnetic moment of the muon	Prof. DAVIES, Christine
7:00 P	[M170] Mass anomalous dimension of SU(2) using the spectral density method	Mr SUORSA, Joni
7:00 P	[M190] Zero-momentum SU(2) gluon correlator at various boundary conditions	Dr BOGOLUBSKY, Igor
7:00 P	[M156] A local update algorithm for supersymmetric Yang-Mills quantum mechanics	Prof. WENGER, Urs
7:00 P	[M192] Strange Quark Magnetic Moment and Charge Radius of the Nucleon at Physical Point	SUFIAN, Raza
7:00 P	[M190] Perturbative calculation of Z_q and Z_m at the one-loop level using improved staggered quarks	Mr CHOI, Benjamin Jaedon
7:00 P	[M124] Status report on ν_{K} with lattice QCD inputs	Prof. LEE, Weonjong
7:00 P	[M114] Relaxation time of the fermions in the magnetic field (II) - away from strong magnetic field limit -	Prof. ONOGI, Tetsuya
7:00 P	[M168] Flux Tubes at Finite Temperature	Prof. BICUDO, Pedro
7:00 P	[M136] Simulation of SU(2) gauge theory with improved domain-wall fermions	Dr MATSUFURU, Hideo
7:00 P	[M150] Further Study of BRST-Symmetry Breaking on the Lattice	Mr CUCCHIERI, Attilio
7:00 P	[M144] Looking forward to new lattice inputs for flavour phenomenology	Mr KIRK, Matthew
7:00 P	[M112] Tuning of hopping parameters in Oktay-Kronfeld action for heavy quarks on the $S_{f=2+1+1}$ MILC HISQ ensemble.	Mr PARK, Sungwoo
7:00 P	[M122] Towards extracting the timelike pion form factor on CLS 2-flavour ensembles	Mr ERBEN, Felix
7:00 P	[M130] Update on $N_f=3$ finite temperature QCD phase structure with Wilson-Clover fermions	Dr TAKEDA, Shinji
7:00 P	[M184] Hierarchically deflated conjugate residua	Dr YAMAGUCHI, Azusa Prof. BOYLE, Peter
7:00 P	[M140] RG scaling at chiral phase transition in two-flavor QCD	Prof. ISHIKAWA, Ken-ichi
7:00 P	[M128] Pseudo-scalar decay constants on three-flavour CLS ensembles with open boundaries	Mr HOFMANN (UNIVERSITY OF REGENSBURG), Stefan
7:00 P	[M122] Ground state charmed meson and baryon spectra for $S_{f=2+1+1}$	RAE, Thomas
7:00 P	[M106] Some Statistics on Women in Lattice QCD	Prof. LIN, Huey-Wen

7:00 P	M110] Calculation of Quark Condensates and Chirality using Improved Staggered Fermions	Mr JEONG, Hwancheol
8:00 P	M141] Perturbative running of the twisted Yang-Mills coupling in the gradient flow scheme	Mr IBANEZ BRIBIAN, Eduardo
8:00 P	M171] Charmed meson physics from three-flavour lattice QCD	Mr ECKERT, Kevin
8:00 P	M185] Momentum smearing	Mr LANG, Bernhard
8:00 P	M199] O(4) scaling analysis in two-flavor QCD at finite temperature and density with improved Wilson quarks	Dr UMEDA, Takashi
8:00 P	M211] Relaxation time of the fermions in the magnetic field (I) - the case for relativistic fermions -	Ms KAGIMURA, Aya
8:00 P	M249] New extended interpolating fields for hadron correlation functions	Mr SCARDINO, Francesco
8:00 P	M261] Gradient flow observables and boundary O(a) improvement of the Schroedinger functional	Ms RUBEO, Argia
8:00 P	M277] Discussion of the Loop Formula for the fermionic determinant	Dr STAMATESCU, Ion-Olimpiu
8:00 P	M345] Applications of Gradient flow to Non-perturbative renormalization of quark bi-linears	Prof. ORGINOS, Kostas
8:00 P	M323] Prediction of positive parity Bs mesons and search for the X(5568)	Dr MOHLER, Daniel
8:00 P	M349] Long-Distance Properties of Landau Gluon and Ghost Propagators and Deconfinement	MENDES, Tereza
8:00 P	M393] BSM Kaon mixing at the Physical Point	Ms KETTLE, Julia
8:00 P	M397] Nucleon EDM from Chromo EDM using Domain-Wall Fermion	Dr OHKI, Hiroshi SYRITSYN, Sergey
8:00 P	M401] Fermions with long-range interactions using a matrix-product-states approach	Mr SZYNISZEWSKI, Marcin
8:00 P	M45] A G(2)-QCD Neutron Star	Ms HAJIZADEH, Ouraman
8:00 P	M47] pMR: A high-performance communication library	Mr GEORG, Peter
8:00 P	M61] Complex Langevin Dynamics In 1+1d QCD At Non-Zero Densities	Mr SCHMALZBAUER, Sebastian
8:00 P	M69] Isovector Axial Charge with Current Improvement	Dr YANG, YIBO
8:00 P	M77] Approaching the conformal window in SU(2) field theory: a systematic study of the spectrum for Nf=2,4,6, and 8.	TÄHTINEN, Sara
8:00 P	M13] New Noise Subtraction Methods in Lattice QCD	Mr BARAL, Suman
8:00 P	M131] Heavy-heavy current improvement for calculation of $\langle \bar{B} \rightarrow D^{(*)} \ell \bar{\nu} \rangle$ semi-leptonic form factors using the Oktay-Kronfeld action	Mr LEEM, Jaehoon