Posters

	Title	Presenter
1	Landau gauge fixing on GPU's	Paulo Silva
2	Local gauge symmetry on optical lattices?	Yuzhi Liu
3	The Influence of Instantons on the Quark Propagator	Daniel Trewartha
4	Geometrical representation of the 2D Antiferromagnetic Ising Model with topological term $\theta = \pi$	Gennaro Cortese
5	Performance Improvement of lattice QCD calculation with SIMD programming	Hwancheol Jeong
6	Multi-Particle Baryon Spectroscopy	Adrian Kiratidis
7	Softly broken N=1 supersymmetric Yang-Mills theory on the lattice	G. Münster
8	Scaling properties of SU(2) gauge theory with mixed fundamental-adjoint action.	Enrico Rinaldi
9	Investigation of the phase structure of a chirally-invariant Higgs-Yukawa model	Attila Nagy
10	Light Meson Transition Form Factors on the Lattice	Benjamin Owen
11	Locality of the overlap-Dirac operator on topology-fixed gauge configurations	Yong-Gwi Cho
12	Instanton contributions to the low-lying hadronic mass spectrum	Sam Thomas
13	Charmonium mass splittings at the continuum physical point with Fermilab heavy quarks and 2+1 flavors of improved staggered sea quarks	Carleton DeTar
14	Pion-pion interaction in the $I=1$ channel	Bruno Charron
15	Stochastic Laplacian-Heaviside(LapH) algorithm and its applications in Hadron Spectroscopy	Chik Him Wong
16	Improved interpolating fields for hadrons at non-zero momentum	B. Jäger and T. Rae
17	The Wave Function of the Roper Resonance	Dale Roberts
18	Error reduction technique using covariant approximation and application to nucleon form factor	Eigo Shintani
19	First and second moments of quark distribution in proton from $2+1$ flavor DWF	Mingyang Sun
20	Finite volume corrections to LECs in Wilson and staggered χ PT	Pucci Fabrizio
21	Taste symmetry violation at finite temperature	Pucci Fabrizio
22	Study of the low temperature and high density states by using lattice QCD simulations	Shinji Motoki
23	Resonant phase shifts from finite volume interactions	Chi-Pin Hsu
24	Lattice QCD at non-zero isospin chemical potential	William Detmold
25	Current tension on the CP violation	Yong-Chull Jang
26	BKT phase transitions in strongly coupled 3D Z(N) LGT at finite temperature	Gennaro Cortese
27	Gluonic fields as unraveled with Polyakov loops and predicted by bosonic strings	Ahmed Bakry
28	Charm semileptonic decays and the CKM matrix elements $ V_{cs(d)} $ from heavy clover charm quarks and 2+1 flavor asquad staggered ensembles	Jon A. Bailey
29	B-physics from HQET in two-flavour lattice QCD	Fabio Bernardoni
30	Recent progress in B_K calculation uising staggered fermions	Weonjong Lee
31	Continuum results for the QCD EOS at order μ^2	Stefan Krieg
32	Analysis of the scalar mesons on the Lattice	Masayuki Wakayama