



# The 33rd International Symposium on Lattice Field Theory (Lattice 2015)

## Thursday, 16 July 2015

### Chiral Symmetry - 404 (08:30 - 10:10)

-Conveners: Robert Mawhinney

time	[id] title	presenter
08:30	[3] Exotic Quantum Critical Points with Staggered Fermions	Mr AYYAR, Venkit
08:50	[298] Distribution of the k-th smallest Dirac operator eigenvalue : an update	Prof. NISHIGAKI, Shinsuke
09:10	[310] The microscopic Twisted Mass Dirac spectrum and the spectral determination of the LECs of Wilson $\chi$ -PT	Dr ZAFEIROPOULOS, Savvas
09:30	[120] Chiral Symmetry Breaking for Bosonic Partition Functions.	Prof. VERBAARSCHOT, Jacobus
09:50	[151] Boundary effects on the chiral condensate from Lattice QCD	Dr ALEXANDRU, Andrei

### Chiral Symmetry - 404 (10:40 - 12:00)

-Conveners: Andrei Alexandru

time	[id] title	presenter
10:40	[180] NLO and NNLO Low Energy Constants for SU(2) Chiral Perturbation Theory	Mr MURPHY, David
11:00	[262] NLO and NNLO Low Energy Constants for SU(3) Chiral Perturbation Theory	MAWHINNEY, Robert
11:20	[17] Evidence for a new SU(4) symmetry with J=2 mesons	Dr PAK, Markus
11:40	[69] Testing the Witten-Veneziano Formula on the Lattice	Dr OTTNAD, Konstantin