

SUSY 2016

Tuesday, July 5, 2016

Formal Field and String Theory - Alice Hoy Room 333 (2:00 PM - 4:00 PM)

-Conveners: Sergei Kuzenko

time	[id] title	presenter
2:00 PM	[M07] Supergravity Spectra in Type IIB Flux Compactifications	Mr BRODIE, Callum
2:20 PM	[M12] Localization and Supersymmetric Entanglement Renyi entropy	HOWARD, Eric
2:40 PM	[M97] Supersymmetric nonlocal theories	Prof. YAMAGUCHI, Masahide
3:00 PM	[M36] Partiton Function of U(N) 5D Gauge Theory with Hyper-multiplets via 2D Topological Field Theory Amplitudes	QURESHI, Babar
3:20 PM	[M51] Holographic models with a small cosmological constant at Finite Temperature	JAIN, Bithika
3:40 PM	[M23] Spectrum and mode functions in the presence of a brane-localized mass in six dimensions	Dr SAKAMURA, Yutaka

Thursday, July 7, 2016

Formal Field and String Theory - Alice Hoy Room 333 (2:00 PM - 4:00 PM)

-Conveners: Peter Bouwknegt

time	[id] title	presenter
2:00 P	M15] Supersymmetry, multi-instantons, and the necessity of Lefschetz thimbles	POPPITZ, Erich
2:20 P	M11] Higgs and Coulomb Branch Localization in Quiver Quantum Mechanics	Prof. OHTA, Kazutoshi
2:40 P	M19] BPS Boojums in N=2 supersymmetric gauge theories	BLASCHKE, Filip
3:00 P	M35] Cyclic Leibniz rule, cohomology and non-renormalization theorem in lattice supersymmetry	SAKAMOTO, Makoto
3:20 P	M40] DBI action of real linear superfield in 4D N=1 conformal supergravity	AOKI, Shuntaro
3:40 P	M12] "Infinite derivative Ghost free Gravity, holography, and deSitter and Anti-deSitter propagator"	MAZUMDAR, Anupam

Formal Field and String Theory - Alice Hoy Room 333 (4:30 PM - 6:10 PM)

-Conveners: David Ridout

time	[id] title	presenter
4:30 P	M60] Component versus Superspace Approaches to D=4, N=1 Conformal Supergravity	YOKOKURA, Ryo
4:50 P	M03] Magnetized orbifold models of dynamical supersymmetry breaking	SUMITA, Keigo
5:10 P	M90] The SSM with Suppressed SUSY Charge	DIXON, John
5:30 P	M74] Soft-Collinear Supersymmetry	ELOR, Gilly
5:50 P	M19] Nambu--Jona-Lasinio Model of Dynamical Supersymmetry Breaking	Dr CHENG, Yifan