

Higgs, Flavor and Beyond

Wednesday 28 September 2022

Parallel Session Strings: Strings / Mathematical Physics I - Seminar Room 2 (14:00 - 15:30)

-Conveners: Craig Lawrie; Markus Dierigl

time	[id] title	presenter
14:00	[191] Magnetic quivers and negatively charged branes	Dr SPERLING, Marcus
14:20	[235] Construction of 4D Minkowski Yang-Mills solutions with non-compact cosets	PICANCO, Gabriel
14:40	[236] Poisson-Lie T-duality defects and target space fusion	RAML, Thomas
15:00	[249] Spelling Polygons	TELLANDER, Felix

Parallel Session Strings: Strings / Mathematical Physics II - Seminar Room 2 (16:00 - 17:30)

-Conveners: Craig Lawrie; Markus Dierigl

time	[id] title	presenter
16:00	[224] Bootstrapping line defects with $O(2)$ global symmetry	VLIET, Philine Julia van
16:20	[237] Spinning correlators in $N = 2$ SCFTs: Superspace and AdS amplitudes	MANENTI, Andrea
16:40	[216] Black hole impostors from string theory	GIRI, Suvendu
17:00	[250] Hidden symmetries in 4D $\mathcal{N}=2$ SCFTs	BERTLE, Hanno

Thursday 29 September 2022

Parallel Session Strings: Strings / Mathematical Physics III - Seminar room 2, DESY Hamburg (14:00 - 16:00)

-Conveners: Markus Dierigl; Craig Lawrie

time	[id] title	presenter
14:00	[240] Dynamical Cobordism and a new brane-like defect	MAKRIDOU, Andriana
14:20	[241] Parisi-Sourlas supersymmetry in branched polymers	KAVIRAJ, Apratim
14:40	[242] Classical Black-Hole Scattering and Gravitational Waves from the Eikonal Exponentiation	HEISSENBERG, Carlo
15:00	[248] Coordinate Bethe Ansatz for N=2 SCFTs	BOZKURT, Deniz
15:20	[243] Averaging toroidal orbifolds with torsion	KANARGIAS, Alexandros
15:40	[251] Hexagonalization of Wilson Loops	LAI, Davide

Parallel Session Strings: Strings / Mathematical Physics IV - Seminar room 2, DESY Hamburg (16:30 - 18:30)

-Conveners: Craig Lawrie; Markus Dierigl

time	[id] title	presenter
16:30	[247] Understanding Constraints of Superconformal Symmetry	MUELLER, Sophie
16:50	[246] Heterotic de Sitter Vacua, Modular Symmetry, and Stringy Instantons	LEEDOM, Jacob
17:10	[244] Special functions in field theory and string amplitudes	HIDDING, Martijn
17:30	[245] Non-hermitian tricriticality: a field theoretical approach	MISCIOSCIA, Alessio
17:50	[239] Liouville Field Theory: The demystification of the reflection amplitude and a novel mechanism of spontaneous symmetry breaking	NUSSBAUM, Nick