

Day	First Name	Last Name	Title	Topic
Tuesday 10.07	Siddhartha	Karmakar	Alignment limit in Two-Higgs-doublet model effective field theory	BSM phenomenology
	Maria	Ramos	Composite Higgs Phenomenology	Particle physics phenomenology
	Alejo Nahuel	Rossia	The SO(7)/SO(6) Composite Higgs Model	Particle physics phenomenology
	Francesco	Sgarlata	Beyond Positivity Bounds of Scattering Amplitudes	Effective theories
Wednesday 11.07	Avik	Banerjee	Composite Higgs : Confronting LHC Run 2 data	Real-time simulations
	Cari	Cesarotti	Using the AdS/CFT Correspondence for New Physics Searches at the LHC	Particle physics phenomenology
	Adrien	Florio	Real-time Evolution of U(1) Chiral Charge	Particle physics phenomenology
	Motoo	Suzuki	B-L as gauged PQ symmetry	Particle physics phenomenology
	Elena	Venturini	Novel measurements of anomalous triple gauge couplings for the LHC	Particle physics phenomenology
Thursday 12.07	So	Chigusa	Decay rate of Electroweak Vacuum in the Standard Model and Beyond	Particle physics phenomenology
	Daniel	Cutting	Simulating the gravitational wave signature of cosmological phase transitions	Gravitational Waves, Cosmology
	Gabriele	Rigo	Neutron Star Mergers Chirp About Vacuum Energy	BSM, Gravitational Waves
	Noah	Sennett	Dynamical scalarization in binary neutron stars	Gravitational waves/Modified gravity
	Leong Khim	Wong	Binary black holes in scalar-field environments	Gravitational waves/BSM
Friday 13.07	Benedetta	Belfatto	How light can gauge bosons of flavour be?	Flavour physics
	Rupert	Coy	An EFT approach to lepton anomalies	Flavour physics
	Nivedita	Ghosh	Revisiting the high-scale validity of Type-II seesaw model with novel LHC signature	Particle physics phenomenology
	Amando	Hala	Composite Fermions and Supersymmetry	BSM phenomenology
	Qianshu	Lu	Interpreting the Electron EDM Constraint	Particle physics phenomenology
Monday 16.07	Quentin	Bonnefoy	Protected axions in a clockwork gauge theory model	Axion physics
	Oz	Davidi	The Nelson-Barr Relaxion and the Hierarchion	Hierarchy Problems
	Alfredo	Glioti	Electroweak Baryogenesis above the Weak Scale	EW Baryogenesis
	Timo	Kärkkäinen	Vacuum stability in SMASH	Particle physics phenomenology
	David	Rodriguez	Gravitationally produced Top Quarks and the Stability of the Electroweak Vacuum During Inflation	Cosmology
Tuesday 17.07	Kaustubh	Deshpande	Supersymmetric Inflation from the Fifth Dimension	Cosmology
	Antonio	Ferreiro	Vacuum particle production	Cosmology/QFT
	Yann	Gouttenoire	Thermal Dark Matter beyond the Unitarity Bound	Dark Matter
	Andreas	Rappelt	Bracketing the impact of astrophysical uncertainties on local dark matter searches	DM Pheno
	Laurent	Vanderheyden	Prospects for discovering a neutrino line induced by dark matter annihilation	Dark matter/Indirect detection
Wednesday 18.07	Nitsan	Bar	Galactic Rotation Curves vs. Ultra-Light Dark Matter: Implications of the Soliton -- Host Halo Relation	Dark matter
	Sven	Baumholzer	Radiative Neutrino Masses, keV-Scale Dark Matter and Viable Leptogenesis	Dark Matter + Leptogenesis
	Mathias	Becker	Dark Matter from Freeze-In via the Neutrino Portal	Dark Matter
	Aditya	Parikh	Exploring EFTs of Self Interacting Dark Matter	DM Phenomenology
	Kai	Urban	γ -rays from TeV WIMPs resummed	DM/EFT
	Jérôme	Vandecasteele	Top-philic Vector-Like Portal to Scalar Dark Matter	DM Pheno
Thursday 19.07	Sebastian	Baum	Paleo-Detectors for Dark Matter Detection	Dark Matter
	Iuliia	Ageeva	Strong coupling regime in Galilean Genesis model	Cosmology
	Rudin	Petrossian-Byrne	Hawking genesis	Cosmology, black holes
	Kin	Mimouni	Sommerfeld enhancement for neutralino dark matter	Dark matter
	Andrea	Mitridate	Bounds on Dark Matter decay from 21 cm line	Dark matter phenomenology
	Alessandro	Podo	Gluequark Dark Matter	BSM model building/Dark Matter
	Cristina	Mondino	Exponentially Light Dark Matter from Coannihilation	Dark Matter
Friday 20.07	Jonas	Wittbrodt	Vacuum Stability Constraints on Extended Scalar Sectors	BSM, Pheno
	Ruud	Peeters	Fine-tuning in models with extended Higgs sectors	BSM phenomenology
	Cem	Eroncel	Self-Organized Higgs Criticality	BSM, Higgs
	Pavel	Friedrich	Kinetic theory for real scalar quantum field in curved space-time	Dark matter + QFT in curved spacetime
	Fotis	Koutroulis	RG flows in Non-Perturbative Gauge-Higgs Unification	BSM, Gauge-Higgs Unification