

	Sunday - Sep 8	Monday - Sep 9	Tuesday - Sep 10	Wednesday - Sep 11	Thursday - Sep 12	Friday - Sep 13	Saturday - Sep 14		
14:40									
14:50									
15:00									
15:10									
15:20									
15:20		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break		
15:30	Steve King: Gravitational Waves as Probes of New Physics	Pilar Ruiz-Lapuente: A better use of SNe Ia to address the Hubble tension	Vasilios Zarikas: Asymptotic Safety and cosmologically coupled Black Holes		Peter Cox: Limiting Light Dark Matter-Baryon Interactions	Genevive Belanger: GeV-scale dark matter: the case of p-wave annihilation	Savvas Koushiappas: Kinetically Coupled Dark Matter Condensates		
15:40			Gabriela Araujo: Novel neutrino and dark matter detectors read out by light-sheet fluorescence microscopy		Rishav Roshan: Relic neutrino decay solution to the excess radio background		Miguel Vanvlasselaer: Population dark sector with relativistic bubble walls	Stefano Moretti: One, two, three... Higgs doublets	Han Gil Choi: Wave nature of GW lensing and its applications
15:50									
16:00									
16:10	Zhiwei Wang: Probe Strongly Coupled Dark Sector via Gravitational Wave	Alexander Vikman: Gravitational Waves from domain walls	Dibyendu Nanda: Imprints of high scale non-thermal leptogenesis in Cosmic Microwave Background				Shu-yu Ho: Light Thermal Self-Interacting Dark Matter in the Shadow of Non-Standard Cosmology		
16:20	Maurice van Putten: Hubble expansion beyond LCDM in Big Bang quantum cosmology	Kristjan Kannike: Type II seesaw: orbit space, minima of the potential and vacuum stability	Theodoros Papanikolaou: Primordial black holes and induced gravitational waves in non-singular matter bouncing cosmology		Shiuli Chatterjee: Precision calculation of relic abundance for two component dark matter produced out of kinetic equilibrium	Jaime Hernandez: Hunting signals of Dark matter in current and future colliders	Zuzana Slavkovska: The SABRE South Experiment at the Stawell Underground Physics Laboratory		
16:30			Jessica Lopez Sanchez: Structure formation in sin-s ULDM		Anish Ghoshal: Gravitational Waves for on the recent measurement by NANOGrav		Glenn Starkman: The universe is not statistically isotropic	Pranjal Ralegankar: Dark matter minihalos from primordial magnetic fields	
16:40									
16:50									
17:00			Spyros Sypsas: Revisiting Stochastic Inflation with Perturbation Theory		Richard Woodard: The Price of Abandoning Dark Matter is Nonlocality	Nathan Cohen: Bayesian Optimisation for Bayesian Evidence	Konstantinos Dialektopoulos: Late-time transition of M_B inferred via neural networks		Maria Petronikolou: Alleviating the H0 Tension in Scalar-Tensor Theories
17:10									
17:20									
17:30	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break		
17:40									
17:50									
18:00	Anastasios Avgoustidis: The cosmic string side of the dark universe	Justin Khoury: Our universe at criticality: folding funnels and percolation	Tarak Nath Maity: Neutrino fog for dark matter electron scattering		Bohdan Grzadkowski: Gravitational production of non-minimal vector dark matter	Antoni Padilla: From inflation to quintessence: a history of the universe in string theory	Satyabrata Mahapatra: Gravitational Wave Sourced by Decay of Massive Particle from Primordial Black Hole evaporation		
18:10			Priyanka Saha: Gravitational collapse of dark matter in presence of dark energy				Mayumi Aoki: Simultaneous detection of boosted dark matter and neutrinos from the semi-annihilation	Trupti Patil: Unveiling the Dynamic Dark Energy A Journey through Datasets	
18:20									
18:30									
18:40	Manfred Lindner: XENONnT Dark Matter and Beyond	Kiwwon Choi: The EDM inverse problem: Probing BSM CP violation and the PQ quality with EDMs	Svenja Marie Heyns: Direct neutrino-mass measurement at the KATRIN experiment with tritium beta-decay		Marianne Moore: Freeze-in of asymmetric dark matter via scatterings	Marco Taoso: Searching for axion dark matter from dwarf spheroidal galaxies and the Sun	Lea Fuß: Minimal Decaying Dark Matter: from cosmological tensions to neutrino signatures		
18:50			Fotis Koutroulis: Realising Dark Matter and PTA via Dark Branes					Natsumi Nagata: Vortex Creep Heating vs. Dark Matter Heating in Neutron Stars	Reiner Hough: Simba-C: A large-scale cosmological simulation and beyond
19:00									
19:10									
19:20		Spyros Argyropoulos: Constraining Dark Matter models at the LHC - novel collider signatures from extended Higgs sector models			Ruchika Ruchika: Baryon Acoustic Oscillation and Anomalies				
19:30		Mario Gomez: Confronting lepton violation with muon g-2 and Dark Matter in SUSY-GUT's	Paul Frampton: Status of Electromagnetic Accelerating Universe	Alex Millar: Physical Signatures of Fermion- Coupled Axions	Holger Nielsen: Approximate SU(5), Fine structure constants, Several Fundamental Scales				
19:40									
19:50									
20:00		Welcome reception at Mon Repos Palace			Greek Night				