

LA THUILE 2024 - Les Rencontres de Physique de la Vallée d'Aoste

lunedì 4 marzo 2024

Young Scientist Forum: 1 (18:35 - 19:05)

time	[id] title	presenter
18:35	[58] Discovering Neutrinoless Double-Beta Decay with the LEGEND Detector	CESARANO, Raoul
18:50	[59] The Minimal Massive Majoron	PONCE DIAZ, Xavier

martedì 5 marzo 2024

Young Scientist Forum: 2 (11:05 - 11:50)

time	[id] title	presenter
11:05	[60] XENON NT	LONG, Jianyu
11:20	[61] The Chiral Lagrangian for CP-Violating Axion-Like Particles	LEVATI, Gabriele
11:35	[62] New Higgses at the Electroweak Scale	COLORETTI, Guglielmo

Young Scientist Forum: 3 (17:45 - 18:15)

time	[id] title	presenter
17:45	[63] New Physics Couplings Constrain from $B \rightarrow D^* l \nu$ Analysis	LOSACCO, Nicola
18:00	[76] The CMS Level-1 Trigger Data Scouting for LHC Run 3 and the CMS Phase-2 Upgrade	GIORGETTI, Sabrina

mercoledì 6 marzo 2024

Young Scientist Forum: 4 (18:10 - 19:07)

-Coordinatori: Gino Isidori

time	[id] title	presenter
18:10	[64] Status of LFV Searches in B Decays at LHCb	FANTINI, Lisa
18:25	[65] Describing Inclusive Semileptonic $b \rightarrow c\ell\bar{\nu}$ Decays to Higher	MILUTIN, Ilija
18:40	[66] Performance of LHCb in Early Run 3	DEBASHIS, Sahoo
18:55	[67] Study of the $B^0 \rightarrow \Gamma\Gamma$ Decay at Belle and Belle	MAURYA, Shubhangi Krishan

giovedì 7 marzo 2024

Young Scientist Forum: 4 (16:45 - 18:02)

time	[id] title	presenter
16:45	[34] Search for Higgs Boson Decays to Two Bottom and Charm Quarks at ATLAS	XIONG, Robin Junwen
17:02	[70] Renormalization Group Running Effects in $pp \rightarrow t\bar{t}$ in the Standard Model Effective Field Theory	DI NOI, Stefano
17:20	Coffee break	
17:50	[71] Diboson Production from Gluon Fusion in the SMEFT	THOMAS, Marion

venerdì 8 marzo 2024

Young Scientist Forum: 5 (18:40 - 19:30)

-Coordinatori: Peter Stangl

time	[id] title	presenter
18:40	[50] Search for a New Z' Gauge Boson Via the $pp \rightarrow W^{(*)} \rightarrow Z' \mu \nu \rightarrow \mu \mu \mu \nu$ Processes with the ATLAS detector	LI, Chihao
18:55	[51] Search for Dark Mesons Decaying to Top and Bottom Quarks with the ATLAS Detector	HEINRICH, Jochen Jens
19:10	[73] Exploring Long-Lived Particles Decaying into Displaced Dimuons-CMS	SONAWANE, Mangesh