

La Thuile 2022 - Les Rencontres de Physique de la Vallée d'Aoste

Wednesday, March 9, 2022

Young Scientist: Forum 1 (10:05 AM - 10:35 AM)

-Conveners: Claudia Cecchi

time	[id] title	presenter
10:05 AM	[22] g-2 anomaly: a problem for Lepton Flavour Conservation?	PAGÈS, Julie
10:20 AM	[61] LFU ratios in B decays using Lattice QCD and Unitarity	VITTORIO, Ludovico

Thursday, March 10, 2022

Young Scientist: Forum 2 (10:55 AM - 11:40 AM)

-Conveners: Mario Greco

time	[id] title	presenter
10:55 AM	[41] Constraining the Top Quark Yukawa Coupling in tH Production with the ATLAS Experiment at the LHC	CARTER, Thomas
11:10 AM	[42] ttH and tH production in multilepton channels with CMS experiment	RAMON ALVAREZ, Clara
11:25 AM	[23] Direct Search for the Higgs Boson to Charm Quarks Coupling at ATLAS	JACQUES COSTA, Antonio

Young Scientist: Forum 3 (5:50 PM - 6:35 PM)

-Conveners: Gino Isidori

time	[id] title	presenter
5:50 PM	[36] Universality violations in tau decays	SELIMOVIC, Nudzeim
6:05 PM	[60] Matching effective theories efficiently	WILSCH, Felix
6:20 PM	[69] SMEFT Treatment for the Higgs Boson with the ATLAS Experiment	BALASUBRAMANIAN, Rahul

Friday, March 11, 2022

Young Scientist: Forum 4 (6:15 PM - 7:00 PM)

-Conveners: **Alessandro Minotti**

time	[id] title	presenter
6:15 PM	[71] Constraining pseudo-Dirac neutrinos from a future galactic supernova	SEN, Manibrata
6:30 PM	[55] Displaced vertex search for heavy neutral leptons with the ATLAS detector	TRISCHUK, Dominique
6:45 PM	[56] Search for new charged long-lived particles using the ATLAS detector	SIRAL, Ismet