

La Thuile 2019 - Les Rencontres de Physique de la Vallée d'Aoste

Monday, March 11, 2019

Young Scientist Forum (6:30 PM - 7:00 PM)

-Conveners: Gianpiero Gervino

time	[id] title	presenter
6:30 PM	[11] New Physics Search with 76 Ge Onbb Decay	KERMAIDIC, Yoann
6:45 PM	[57] Establishing a Search for $b \rightarrow s\ell+\ell-$ Anomalies at the LHC	AFIK, Yoav

Tuesday, March 12, 2019

Young Scientist Forum: II (11:00 AM - 11:30 AM)

-Conveners: Paolo Natoli

time	[id] title	presenter
11:00 AM	[52] Search for Dark Matter in Association with a SM Higgs Boson Decaying to bb Using 79.8/fb of pp Collisions at $\sqrt{s}=13\text{TeV}$ with the ATLAS Detector	FABIANI, Veronica
11:12 AM	[53] 4) YSF - Search for Dark Matter Produced in Association with a Higgs Boson Decaying to a Pair of W bosons at CMS	TREVISANI, Nicolò

Young Scientist Forum: III (6:25 PM - 6:55 PM)

-Conveners: Marina Artuso

time	[id] title	presenter
6:25 PM	[54] CP violation and Mixing in Charm	PAJERO, Tommaso
6:39 PM	[56] CP Violation in Charmless Multi-Body Beauty Decays	COSTA SOBRAL, Cayo

Wednesday, March 13, 2019

Young Scientist Forum: IV (10:30 AM - 11:30 AM)

-Conveners: Gino Isidori

time	[id] title	presenter
10:35 AM	[55] Doubly Charmed Baryons	TRAILL, Murdo
10:50 AM	[66] LEMMA Approach for the Production of Low-Emittance Muon Beams	BARTOSIK, Nazar
11:05 AM	[67] Search for Exotic Decays of the Higgs Boson to at Least One Photon and Missing Transverse Momentum in Proton-Proton Collisions at 13 TeV with the ATLAS Detector	MISTRY, Khilesh

Thursday, March 14, 2019

Young Scientist Forum: V (6:30 PM - 7:30 PM)

-Conveners: Mario Greco

time	[id] title	presenter
6:30 PM	[60] Searches for Boosted Low Mass Resonances Decaying to b Quarks Using 80.5/fb of pp Collisions at $\sqrt{s}=13\text{TeV}$ with the ATLAS Detector	DI BELLO, Francesco Armando
6:44 PM	[58] Electroweak Physics in Multiboson Final States	PINNA ANGIONI, Gianluca
6:58 PM	[59] Search for a Standard Model-Like Higgs Boson in the Mass Range Between 70 and 110 GeV in the Diphoton Final State in Proton-Proton Collisions at CMS	CAMEN, Camille

Friday, March 15, 2019

Young Scientist Forum: V (7:05 PM - 7:35 PM)

-Conveners: Victor Novikov

time	[id] title	presenter
7:05 PM	[61] Search for vector-boson resonances decaying to top quark and bottom quark with the ATLAS experiment at LHC	NIBIGIRA, Emery
7:20 PM	[62] Measurements of anomalous quartic gauge coupling coefficients with WW/WZ/ZZ boson pairs in association with two jets in p-p collision at 13 TeV	SHARMA, Ram Krishna