ICHEP 2020

Wednesday, July 29, 2020

Higgs Physics - Posters: Block I (1:30 PM - 3:00 PM)

-Conveners: Jiri Hejbal; Julie Malcles

time	[id] title	presenter
1:30 PM	[124] Search for Higgs boson in the final state with two leptons and a photon produced in pp collisions at a center-of-mass energy of 13 TeV with the ATLAS detector	BASALAEV, Artem
1:33 PM	[125] Measurement of Higgs boson production at high momentum in the VH, H → bb channel with the ATLAS detector	MOSER, Brian MOSER, Brian
1:36 PM	[128] Searching for lepton-flavour-violating decays of the Higgs boson with the ATLAS detector	ITURBE, Julia
1:39 PM	[129] Search for new resonances in high-mass diphoton final states using proton-proton collision data collected with the ATLAS detector	WANG, Yufeng
1:42 PM	[159] Search for Invisibly Decaying Vector Boson Fusion Produced Higgs Bosons with 139/fb of pp collisions with the ATLAS Detector	STEINHEBEL, Amanda Lynn
1:45 PM	[607] Search for lepton flavour violating decays of the Higgs boson with Run II data	URDA, Lourdes SIDDIREDDY, Prasanna Kumar

Thursday, July 30, 2020

Higgs Physics - Posters: Block II (1:30 PM - 3:00 PM)

-Conveners: Jiri Hejbal; Yasuyuki Okumura

time	[id] title	presenter
1:30 PM	[126] Higgs Boson measurements in the H->WW->lvlv decay channel	AGGARWAL, Anamika
1:33 PM	[134] Measurement of the Higgs boson coupling to tau leptons in proton-proton collisions at √s = 13 TeV with the ATLAS detector at the LHC	SAUERBURGER, Frank
1:36 PM	[986] Recent Higgs to WW measurements with Run 2 CMS data	FREED, Sarah Marika
1:42 PM	[131] Fake-Rate determination for the ttH coupling measurement with a signature of two same electric charge light leptons associated with a tau using the ATLAS detector at the LHC	MONDAL, Santu
1:45 PM	[133] Measurement of Higgs boson production in association with a top-quark pair in the di-photon decay channel using LHC data collected at √s = 13 TeV by the ATLAS experiment	WANG, Alex Zeng
1:48 PM	[532] Measurement of the Higgs boson production in association with top quarks in final states with multileptons using data taken during the Run 2 of the LHC with CMS	RAMON ALVAREZ, Clara

Friday, July 31, 2020

Higgs Physics - Posters: Block III (1:30 PM - 3:00 PM)

-Conveners: Alexander Kupco; Valerio Dao

time	[id] title	presenter
1:30 PM	[804] Measurement of the Higgs CP in its decay to tau leptons (CMS)	HASSANSHAHI, Mohammadhassan
1:33 PM	[1008] Search for the Higgs coupling to the electron with the FCC-ee	POLDARU, Andres
1:36 PM	[132] Constraints on the Higgs boson self-coupling from the combination of single-Higgs and double-Higgs production analyses performed with the ATLAS experiment	RAN, Kunlin
1:42 PM	[162] Searching for Neutral BSM Higgs Bosons in the Tau Tau Final State at ATLAS	KRZYSIAK, Janina Anna
1:45 PM	[163] New results of the H+->tb search using full Run-2 data with the ATLAS detector	SALAS, Adrian Salvador
1:48 PM	[627] Search for a light charged Higgs boson decaying to a W boson and a CP-odd Higgs boson in trilepton final states in pp collisions at 13 TeV with CMS	BHYUN, Ji Hwan