

Higgs 2022

Wednesday, November 9, 2022

Wednesday Plenary Session - Aula Magna Fratelli Pontecorvo (9:00 AM - 10:30 AM)

-Conveners: Sandra Leone; Tatsuya Masubuchi

time	[id] title	presenter
9:00 AM	[67] (ATLAS+CMS) Boosted jets and substructures for Higgs physics	SMITH, Nick
9:30 AM	[53] Improving parton showers for Higgs	VAN BEEKVELD, Melissa Corona
10:00 AM	[72] (ATLAS+CMS) Progresses in signal and background modeling and recent measurements of background processes	CUETO GOMEZ, Ana Rosario

Wednesday Plenary Session - Aula Magna Fratelli Pontecorvo (11:00 AM - 1:00 PM)

-Conveners: Lorenzo Sestini; Giuseppe Bagliesi

time	[id] title	presenter
11:00 AM	[167] ATLAS Highlight - Measurement of Higgs boson off-shell production and total width using the H->ZZ->4l and 2l2v channels	VEEN, Michiel Jan
11:30 AM	[166] Higgs searches at LHCb	VAZQUEZ SIERRA, Carlos
12:00 PM	[68] (ATLAS+CMS) Higgs self-coupling	Prof. DE FILIPPIS, Nicola
12:30 PM	[54] Interplay of Higgs and top quark physics	VRONIDOU, Eleni