

10th Edition of the Large Hadron Collider Physics Conference

Tuesday, May 17, 2022

Higgs Physics: Higgs 1 (2:15 PM - 4:30 PM)

-Conveners: Hannah Arnold; Shinya Kanemura

time	[id] title	presenter
2:15 PM	[578] Higgs decays to bosons at ATLAS and CMS	BASSO, Matthew
2:35 PM	[755] Higgs decays to 3rd generation fermions at ATLAS and CMS	MUKHERJEE, Soumya
2:55 PM	[756] Higgs rare decays at ATLAS and CMS	DORDEVIC, Milos
3:15 PM	[757] Improved understanding of off-shell effects in $gg \rightarrow 4l$	FERRARIO RAVASIO, Silvia FERRARIO RAVASIO, Silvia
3:35 PM	[758] Differential signature of Higgs production from vector-boson fusion	CHEN, Xuan
3:55 PM	[759] Higgs properties (CP, mass, width,..) at ATLAS and CMS	DAVIS, Jeffrey
4:15 PM	[765] Extra discussion time	

Wednesday, May 18, 2022

Higgs Physics: Higgs 2 (2:15 PM - 3:45 PM)

-Conveners: Hannah Arnold; Shinya Kanemura

time	[id] title	presenter
2:15 PM	[760] Higgs fiducial and differential measurements at ATLAS and CMS	LUCIO ALVES, Fabio Lucio
2:35 PM	[761] Higgs-charm coupling constraints at ATLAS and CMS	DU PREE, Tristan Arnoldus
2:55 PM	[762] Higgs coupling combination at ATLAS and CMS	TALIERCIO, Angela
3:15 PM	[763] Exact top-quark mass effects in gluon-fusion Higgs boson production at NNLO	NIGGETIEDT, Marco
3:35 PM	[764] Extra discussion time	

Thursday, May 19, 2022

Higgs Physics: Higgs 3 (2:15 PM - 4:00 PM)

-Conveners: Andrew Gilbert; Shinya Kanemura

time	[id] title	presenter
2:15 PM	[766] Higgs EFT theory	MARTIN, Adam
2:35 PM	[767] Higgs EFT results at ATLAS and CMS	SCIANDRA, Andrea
2:55 PM	[768] HH production theory	KONG, Kyoungchul (KC)
3:15 PM	[769] Higgs self-coupling at ATLAS	D'ERAMO, Louis
3:33 PM	[770] Higgs self-coupling at CMS	ZUOLO, Davide
3:51 PM	[771] Extra discussion time	