



# 10th Edition of the Large Hadron Collider Physics Conference

## Monday, May 16, 2022

### Upgrades and Future Projects: Detector upgrades (3:15 PM - 4:45 PM)

-Conveners: Felix Reidt; Susanne Kuehn

time	[id] title	presenter
3:15 PM	[742] Calorimetry towards high-granularity at LHC experiments	PAGANIS, Stathes
3:37 PM	[743] Tracker upgrades at LHC experiments	BEOLE, Stefania Maria
3:59 PM	[744] Upgrades on timing and PID detectors in LHC experiments	GEERTSEMA, Robbert Erik
4:21 PM	[745] Trigger upgrades at LHC experiments	CERRI, Alex

### Upgrades and Future Projects: Future experiments (5:00 PM - 6:45 PM)

-Conveners: Joao Barreiro Guimaraes Da Costa; Rong-Shyang Lu

time	[id] title	presenter
5:00 PM	[749] Heavy-ion programme for Run 5 and 6 at the LHC	FABBIETTI, Laura
5:21 PM	[747] Physics at muon colliders	LIU, Zhen LIU, Zhen
5:42 PM	[746] Future e+e- and hadron colliders	GAO, Jie
6:03 PM	[748] Experiments at muon colliders	JINDARIANI, Sergo
6:24 PM	[750] The TOTEM, CMS PPS and LHCf Run 3 upgrades	GARCIA FUENTES, Francisco Ignacio

# Thursday, May 19, 2022

## Upgrades and Future Projects: Future colliders (2:15 PM - 4:00 PM)

-Conveners: Michele Selvaggi; Silvia Gambetta

time	[id] title	presenter
2:15 PM	[691] Physics at future e+e- colliders	SIMON, Frank
2:40 PM	[692] Experiments at future e+e- colliders	RUAN, Manqi
3:05 PM	[693] Experiments at future hadron colliders	ZABOROWSKA, Anna
3:30 PM	[694] Physics at future hadron colliders	GRAY, Heather