



# 2018 LHC Days in Split

## Monday, 17 September 2018

### Higgs boson physics: Part 1 (15:00 - 16:40)

-Conveners: Christophe Ochoa

time	[id] title	presenter
15:00	[9] SM Higgs boson measurements with fermionic final states in ATLAS	PODBEREZKO, Pavel
15:25	[15] SM Higgs boson measurements with boson final states in ATLAS	MARCHIORI, Giovanni
15:50	[10] Higgs boson BSM ATLAS + CMS	NIKITENKO, Alexandre
16:15	[11] Double Higgs boson searches overview	FERENCEK, Dinko

### Higgs boson physics: Part 2 (17:10 - 18:55)

-Conveners: Dinko Ferencek

time	[id] title	presenter
17:10	[12] Higgs combination ATLAS and CMS	KOENEKE, Karsten
17:35	[16] Observation of $H \rightarrow bb$ with the ATLAS detector	D'ERAMO, Louis
18:00	[14] Observation of $H \rightarrow bb$ with the CMS detector	Dr MASTROLORENZO, Luca