



# HIGGS 2024

## Tuesday, November 5, 2024

### Higgs boson pairs and Higgs potential 2 - sal IX (3:40 PM - 5:00 PM)

-Conveners: Javier Mazzitelli; Fabio Monti; Marco Valente

time	[id] title	presenter
3:40 PM	[92] Searches for resonances decaying to pairs of Higgs bosons in ATLAS	CHEN, Maggie
4:00 PM	[79] Resonant HH/SH searches at CMS	ZUOLO, Davide
4:20 PM	[86] Interference effects in resonant di-Higgs production at the LHC	WINTERBOTTOM, Daniel
4:40 PM	[84] The Art of Counting: where to cut-off SMEFT and HEFT in Higgs Pair Production	SCHMID, Konstantin