

ACAT 2021

Friday, December 3, 2021

Lightning talks session - Auditorium (3:50 PM - 4:20 PM)

-Conveners: **Andrey Arbuzov; Monique Werlen; Monique Werlen; Doris Yangsoo Kim**

time	[id] title	presenter
3:50 PM	[540] Signal to background discrimination for the production of double Higgs boson events via vector boson fusion mechanism in the decay channel with four charged leptons and two b-jets in the final state at the LHC experiment	Ms D'ANZI, Brunella
4:00 PM	[585] NA61/SHINE online noise filtering using machine learning methods	KAWECKA, Anna
4:10 PM	[669] Reconstruction and Particle Identification with CYGNO Experiment	PRAJAPATI, Atul