

DESY Zeuthen Particle Physics Mini-Retreat

Monday 12 June 2023

LHC: ATLAS - Integrative Research Institute for the Sciences (IRIS)Adlershof Room 2049 (11:05 - 12:20)

-Conveners: Priscilla Pani; Priscilla Pani; Klaus Moenig

time	[id] title	presenter
11:05	[1] Introduction to ATLAS Zeuthen	MOENIG, Klaus
11:15	[2] Dark matter searches with top quarks	Dr LOPEZ SOLIS, Alvaro
11:30	[3] top-Yukawa coupling extraction from tt cross-section	SINHA, Supriya
11:43	[4] Forward physics with ATLAS+LHCf	CEKMECELIOGLU, Yusuf Can
11:56	[5] Absolute luminosity calibration through van der Meer scans	HUEGLI, Cedrine Alexandra