### 51st International Symposium on Multiparticle Dynamics (ISMD2022)

# Monday, 1 August 2022

### Flash Talks: 1 (12:35 - 12:45)

time	[id] title	presenter
	[50] ATLAS measurements of correlations between Upsilon mesons and inclusive charged particles	AIZENBERG, lakov
	[79] Intermittency analysis of charged particles generated in Xe-Xe~collisions at \$\sqrt{s_{NN}} = 5.44 TeV using AMPT Model	Dr GUPTA, Ramni

#### Flash Talks: 2 (17:35 - 18:00)

time	[id] title	presenter
	[101] Quantum computing approaches for simulating parton showers in high energy collisions	WILLIAMS, Simon
17:40	[44] Forward proton measurements with ATLAS	SCHMIDT, Mustafa Andre
	[51] The role of the underlying event in the charm-baryon enhancement observed in pp collisions at LHC energies	VARGA, Zoltan
	[77] PHENIX measurements of heavy flavor production and flow in Au+Au collisions	Mr BLANKENSHIP, Brandon
17:55	[39] Production of Z boson in association with high-pt jet (Z-collinear)	LAURIER, Alexandre

## Tuesday, 2 August 2022

Flash Talks: 3 (12:30 - 12:45)

time	[id] title	presenter
	[112] Studies of Time-Like Compton Scattering with CLAS12 at Jefferson Lab and at the EIC with the Detector-1 Reference Detector	GATES, Kayleigh
	[81] Multiplicity dependence of charged-particle jet production in pp collisions at 13 TeV with ALICE	BANERJEE, Debjani
	[5] Intermittency analysis of charged hadrons generated in Pb-Pb collisions at \$\sqrt{s_{NN}}\$ = 2.76 TeV and 5.02 TeV using PYTHIA8 / Angantyr	GUPTA, Ramni Mr MALIK, Salman K