

25th MCnet meeting 2023 @ CERN

Tuesday 25 April 2023

Student and Postdoc talks - 4/3-006 - TH Conference Room (09:00 - 11:00)

-Conveners: Peter Meinzinger; Pratixan Sarmah

time	[id] title	presenter
09:00	[15] Introduction	
09:30	[12] Novel approach to measure quark/gluon jets at the LHC	BARON, Petr
09:50	[10] Lepton-hadron collisions in MadGraph5_aMC@NLO	LABONI, Manna
10:10	[14] The new Alaric Parton Shower in Sherpa	REICHELTL, Daniel
10:30	[11] Photon splitting corrections to soft-photon resummation	FLOWER, Lois

Wednesday 26 April 2023

Student and Postdoc talks: Student and Postdoc talks - 4/3-006 - TH Conference Room (09:00 - 10:20)

-Conveners: **Pratixan Sarmah; Peter Meinzing**

time	[id] title	presenter
09:00	[7] Rivet, YODA and Contur: recent updates and ongoing developments	YEH, Yoran
09:20	[8] Development of novel, portable Matrix Element + Phase Space methods	KNOBBE, Max
09:40	[9] Jets and multiparton interactions in photon and proton collisions	CASTELLA, Juan Jose
10:00	[13] Unweighting multijet event generation using factorisation-aware neural networks	JANSSEN, Timo

Thursday 27 April 2023

Student and Postdoc talks - 4/3-006 - TH Conference Room (10:15 - 11:00)

time	[id] title	presenter
10:15	[23] KrkNLO Matching	WHITEHEAD, James
10:35	[24] Students and Postdoc Committee	