

Jet Quenching In The Quark-Gluon Plasma

Monday, 13 June 2022

Morning session 1: Morning session 1 - Meeting room (09:15 - 10:30)

-Conveners: Konrad Tywoniuk | University of Bergen, Bergen/N

time	[id] title	presenter
09:15	[2] Experimental overview on groomed jet splittings	Dr VERWEIJ, Marta
10:00	[3] The numerical approach to calculate in-medium emissions	Dr ANDRES, Carlota

Tuesday, 14 June 2022

Morning session 1 - Meeting room (09:00 - 10:30)

-Conveners: Konrad Tywoniuk | University of Bergen, Bergen/N

time	[id] title	presenter
09:00	[50] Exploring jet quenching in an expanding medium	Dr ADHYA, Souvik
09:30	[49] Better parton showers for hadronic collisions	Dr SOTO ONTOSO, Alba

Wednesday, 15 June 2022

Morning session 1 - Meeting room (09:00 - 10:30)

-Conveners: Konrad Tywoniuk | University of Bergen, Bergen/N

time	[id] title	presenter
09:00	[31] Experimental overview of medium response sensitive observables	Dr CRUZ-TORRES, Reynier
09:30	[32] Medium response to jets in JETSCAPE	Dr TACHIBANA, Yasuki
10:00	[51] Jet quenching and medium response in the LBT model	Dr WANG, Xin-Nian

Thursday, 16 June 2022

Morning session 1 - Meeting room (09:00 - 10:30)

-Conveners: Konrad Tywoniuk | University of Bergen, Bergen/N

time	[id] title	presenter
09:00	[21] Studying the jet core with substructure	Dr HAVENER, Laura
09:30	[22] Future ideas for jet substructure measurements	Dr EHLERS, Raymond
10:00	[23] Machine learning approaches to jet quenching	Mr PLOSKON, Mateusz

Friday, 17 June 2022

Morning session 1 - Meeting room (09:00 - 10:30)

-Conveners: Konrad Tywoniuk | University of Bergen, Bergen/N

time	[id] title	presenter
09:00	[11] Exploring jet quenching in LHC Run 3 and beyond	Dr VAN LEEUWEN, Marco
09:30	[12] The future jet quenching program at RHIC	Prof. ROLAND, Gunther
10:00	[13] Jet quenching and the first fermi/c	ARMESTO, Nestor