



# Opportunities and Challenges with Jets at LHC and beyond

## Sunday 10 June 2018

### Session IV - CCNU/IOPP (16:00 - 18:00)

-Conveners: Jiangyong Jia

time	[id] title	presenter
16:00	[22] Multiplicity-dependent jet modification in p+p collisions at LHC energies	VERTESI, Robert
16:30	[29] Linear Boltzmann Transport for Jet propagation in the Quark Gluon Plasma	LUO, Tan
17:00	[33] Probing medium-induced jet splitting and energy loss in heavy-ion collisions	NINGBO, Chang
17:30	[28] $Z^0$ -jet correlation with NLO-matched parton-shower and jet-medium interaction in high-energy nuclear collisions	Mr ZHANG, Shanliang

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-Conveners: Sheng-Qin Feng

time	[id] title	presenter
16:00	[8] $\gamma$ -jet fragmentation function & jet-induced medium response	CHEN, WEI
16:30	[35] Measurement of photon-tagged jet substructure with CMS	BI, Ran
17:00	[34] Discussions	JACAK, Barbara ANTINORI, Federico