



# NITheCS Focus Area Workshop: “Decoding the Universe: Quantum Gravity and Quantum Fields”

Friday 18 July 2025

Day 3 (10:00 - 12:10)

time	[id] title	presenter
10:00	[17] Jet energy-loss in the OO-era	KOLBÉ, Isobel
10:20	[18] Holography, chaos, and quantum information	BASU, Pallab
10:40	[19] Renyi refined quantum null energy condition and its holographic implications	KIBE, Tanay
11:00	Coffe Break	
11:30	[20] de Sitter physics via AdS/(B)CFT	GAIKWAD, Adwait
11:50	[21] Integrability of open strings ending on D7 branes	TRIBELHORN, Laila