

Initial Stages 2021

Monday, January 11, 2021

NT: 1 - Andrea's room 1 (5:00 PM - 6:05 PM)

-Conveners: Nestor Armesto Perez

time	[id] title	presenter
5:00 PM	[M43] Invited: New theoretical developments	STRICKLAND, Michael
5:25 PM	[M89] Quantum simulations for heavy ion physics	YAMAUCHI, Yukari
5:45 PM	[M60] The renormalization of sound and viscosity from non-equilibrium effective field theory	LAU, Pak Hang

NT: 2 - Andrea's room 1 (6:20 PM - 7:40 PM)

-Conveners: Jacquelyn Noronha-Hostler

time	[id] title	presenter
6:20 PM	[M39] Simulating real-time dynamics of hard probes in nuclear matter on a quantum computer	MULLIGAN, James RINGER, Felix YAO, Xiaojun
6:40 PM	[M5] Using machine learning to understand the properties of the QCD critical point	MROCZEK, Debora
7:00 PM	[M34] Chromoelectric Distribution Function of Nuclear Matter Probed by Quarkonium	Dr YAO, Xiaojun
7:20 PM	[M51] A New Approach to First-Order Relativistic Hydrodynamics	Prof. NORONHA, Jorge