



# ELECTRON ION COLLIDER USER GROUP MEETING 2016

## Thursday, 7 January 2016

### Physics beyond the White Paper/LRP (09:00 - 12:30)

-Conveners: Before Coffee Break: Feng Yuan; After Coffee Break: Christine Aidala

time	[id] title	presenter
09:00	[10] Discussion on International Participation in Projects	ENT, Rolf
09:30	[11] TMDs and saturation physics	XIAO, Bowen
10:00	[12] GPDs and transverse geometry in high-energy ep/pp/pA collisions	WAGNER, Jakub
10:30	Coffee Break	
11:00	[13] Lattice QCD insights for EIC	HUEY-WEN, Lin
11:30	[14] Jets at EIC	VITEV, Ivan
12:00	[15] Physics in small systems: what to expect in eA given "the ridge" in pA and high multiplicity pp	HEINZ, Ulrich

# Saturday, 9 January 2016

## Physics beyond the White Paper/LRP: Physics beyond the White Paper/LRP (09:00 - 12:35)

-Conveners: Before Coffee Break: Richard Seto; After Coffee Break: Spencer Klein

time	[id] title	presenter
09:00	[22] EIC Detector R&D overview	MUNOZ-CAMACHO, Carlos DEHMELT, Klaus
09:25	[30] Insights from heavy ion physics: parton propagation and hadronization in nuclei and quark gluon plasma	MEHTAR-TANI, Yacine
09:55	[32] Electroweak physics at EIC	MANTRY, Sonny
10:25	Coffee Break	
11:00	[33] Physics at EIC with real photons	STEVENS, Justin
11:30	[31] Hadronization in the current and target fragmentation regions	WEISS, Christian
12:00	[21] LHEC status and plans	ARMESTO, Nestor