## **Workshop: Electron-Nuclei Interaction at EIC**

# Thursday, 6 July 2023

#### Physics Session: Physics (11:00 - 12:15)

time [id] title	presenter
11:00 [12] e+He4 DVCS	DUPRE, Raphael
11:25 [10] eA Diffractive J/Psi production	STEINBERG, Peter
11:50 [11] 2nd IR Insights	NADEL-TURONSKI, Pawel

#### Physics Session: Physics session 2 (14:00 - 15:20)

time [id] title	presenter
14:00 [13] BoNUS experiment	KUHN, Sebastian
14:25 [14] Probing the Shape of Heavy Nuclei	(MAGDY) ABDELRAHMAN, Niseem
14:50 [15] Probing the Baryon Junction	TRIBEDY, Prithwish

#### Physics Session: Physics session 3 (16:00 - 17:15)

time [id] title	presenter
16:00 [3] Tagged DIS: Bound Nucleons	JENTSCH, Alexander
16:25 [30] SRC Nucleon Structure: From JLab to EIC	HEN, Or
16:50 [17] eA study Group Introduction and Status	TU, Zhoudunming

### Friday, 7 July 2023

#### Physics Session: Physics Session 2 (09:00 - 10:15)

time [id] title	presenter
09:00 [21] EMC Theory	MILLER, Gerald
09:25 [20] Spectator tagging with polarized deuteron: Observables and applications	WEISS, Christian
09:50 [23] Structure functions of the deuteron	KUMANO, Shunzo

### Physics Session: Physics Session 3 (10:50 - 12:10)

time [id] title	presenter
10:55 [2] Open questions in nuclear ppdfs from $x-^3$ to $x=1$	STRIKMAN, Mark
11:20 [29] Nuclear deformation	SCHENKE, Bjoern
11:45 [4] EMC Theory: diquark system	WEST, Jennifer Rittenhouse

#### **Physics Session: Physics 4** (14:00 - 15:15)

time [id] title	presenter
14:00 [24] Energy and momentum densities in hadrons	FREESE, Adam
14:25 [25] Color Transparency, Intrinsic Charm, Hidden Color, based on Light-Front Holography	BRODSKY, Stan
14:50 [16] Spin Precession of Polarized Beams at NIKHEF, JLab and the EIC	HIGINBOTHAM, Douglas