



# Workshop: Probing the Frontiers of Nuclear Physics with AI at the EIC

## Monday, 25 September 2023

### Morning session 1: Morning session 1 (08:55 - 10:30)

-Conveners: Felix Ringer

time	[id] title	presenter
08:55	[21] Introduction	RINGER, Felix
09:00	[2] How uncertain your DIS events are? Event-level UQ with Bayesian DL	FANELLI, Cristiano
09:30	[3] Challenges and Progress towards Applying AI/ML methods on Experimental Data	REN, Yihui
10:00	[4] Machine Learning assisted Lepton-Jet asymmetries at H1 & AI Detector Co-Design for the EIC	TORALES - ACOSTA, Fernando