

Session Program

Jul 11 - 13, 2025

2025 EIC User Group Early Career Workshop

Saturday Morning

Sat, July 12

9:00 AM

Saturday Morning

Session | Location:

09:00 – 09:20

Gravitational form factors in holographic QCD

Speaker

Yang Li

09:20 – 09:40

Affinity potentiality in EIC data exploration*

Speaker

Tetiana Yushkevych

09:40 – 10:00

Pushing Boundaries in Accelerator Physics: A Decade of R&D at Jefferson Lab

Speaker

Gabriel Palacios Serrano

10:00 – 10:20

Coffee Break

10:20 – 10:40

Evaporative Coating R&D at SBU for EIC PID*

Speaker

Preet Mann

10:40 – 11:00

Mirror testing for pFRICH detector

Speaker

Jan Vanek

11:00 – 11:20

TMDPDFs extractions with DNNs

Speaker

Ishara Fernando

11:20 – 11:40

Prototype Testing of AstroPix Sensors and System Integration for BIC at ePIC

Speaker

Bobae Kim

11:40 – 12:00

The dRICH Interaction Tagger - An Idea to Reduce the dRICH Data Throughput

Speaker

Simone Vallarino

12:00 – 13:00

Working Lunch - High Crimes and Misdemeanors in Data Analysis

Speaker

Dr Douglas Higinbotham

1:00 PM