

Workshop: Theory for EIC in the next decade

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction

Tuesday, September 20, 2022 1:00 PM (20 minutes)

Presenter: PETRECZKY, Peter (BNL)

Contribution ID: 2

Type: **not specified**

EIC and spin physics

Tuesday, September 20, 2022 1:20 PM (30 minutes)

Presenter: HATTA, Yoshitaka (BNL)

Contribution ID: 3

Type: **not specified**

Exploring the x-dependence of GPDs at EIC

Tuesday, September 20, 2022 1:50 PM (30 minutes)

Presenter: QIU, Jianwei (Jefferson Lab)

Contribution ID: 4

Type: **not specified**

TMDs and Precision Theory

Tuesday, September 20, 2022 3:00 PM (30 minutes)

Presenter: STEWART, Iain (MIT)

Contribution ID: 5

Type: **not specified**

The Road to FRIB Theory Alliance

Tuesday, September 20, 2022 3:30 PM (30 minutes)

Presenter: NUNES, Filomena

Contribution ID: 6

Type: **not specified**

Global analysis and hadron structure

Tuesday, September 20, 2022 4:00 PM (30 minutes)

Presenter: SATO, nobuo (Jefferson Lab)

Contribution ID: 7

Type: **not specified**

Discussions

Tuesday, September 20, 2022 4:30 PM (1 hour)

Discussion session

Contribution ID: 8

Type: **not specified**

Discussions

Tuesday, September 20, 2022 2:20 PM (10 minutes)

Contribution ID: 9

Type: **not specified**

Precision ep physics and EIC (CFNS workshop summary)

Wednesday, September 21, 2022 9:00 AM (30 minutes)

Presenter: VOGELSANG, Werner (Tuebingen Univ., Institute for Theoretical Physics)

Contribution ID: **10**

Type: **not specified**

GPDs and lattice QCD

Wednesday, September 21, 2022 9:30 AM (30 minutes)

Presenter: CONSTANTINO, Martha (Temple University)

Contribution ID: **11**

Type: **not specified**

Discussions

Wednesday, September 21, 2022 10:00 AM (30 minutes)

Contribution ID: 12

Type: **not specified**

Discussions

Wednesday, September 21, 2022 11:00 AM (1 hour)

Contribution ID: 13

Type: **not specified**

TMDs and Lattice QCD

Wednesday, September 21, 2022 1:30 PM (30 minutes)

Presenter: ZHAO, Yong (ANL)

Contribution ID: 14

Type: **not specified**

Jets at EIC

Wednesday, September 21, 2022 2:00 PM (30 minutes)

Presenter: KANG, Zhongbo (University of California Los Angeles)

Contribution ID: 15

Type: **not specified**

Heavy flavor production, energy loss and study of hadronization at EIC

Wednesday, September 21, 2022 2:30 PM (30 minutes)

Presenter: VITEV, Ivan (LANL)

Contribution ID: 16

Type: **not specified**

Nuclear PDFs and EIC

Wednesday, September 21, 2022 3:30 PM (30 minutes)

Presenter: OLNESS, Fredrick (SMU)

Contribution ID: 17

Type: **not specified**

Exotic spectroscopy at EIC (CNFS workshop summary)

Thursday, September 22, 2022 8:30 AM (30 minutes)

Presenter: SZCZEPANIAK, Adam (Indiana University/Jlab)

Contribution ID: **18**

Type: **not specified**

Nuclear structure and EIC

Thursday, September 22, 2022 9:00 AM (30 minutes)

Presenter: COSYN, Wim (FIU)

Contribution ID: 19

Type: **not specified**

Nuclear PDF, gluon saturation and small-x physics

Thursday, September 22, 2022 9:30 AM (30 minutes)

Presenter: VENUGOPALAN, Raju (BNL)

Contribution ID: **20**

Type: **not specified**

Discussions

Thursday, September 22, 2022 10:00 AM (30 minutes)

Contribution ID: 21

Type: **not specified**

Fundamental Symmetries and EIC

Thursday, September 22, 2022 11:00 AM (30 minutes)

Presenter: MEREGHETTI, emanuele (LANL)

Contribution ID: 22

Type: **not specified**

Workshop summary, discussion of resolutions, closeout

Thursday, September 22, 2022 11:30 AM (1 hour)

Contribution ID: 23

Type: **not specified**

Discussions

Wednesday, September 21, 2022 4:00 PM (1h 30m)