

2nd PSQ@EIC Meeting: Precision Studies on QCD at EIC

Monday, July 19, 2021

Session: 1. US EIC at BNL and Science Challenges (8 AM - 9:10 AM, 19 July, US EDT) (9:00 PM - 10:10 PM)

-Conveners: David Morrison

| time | [id] title | presenter |
|--------|--|--------------------|
| 9:00 P | [1] Welcome Remarks | DESHPANDE, Abhay |
| 9:05 P | [2] Welcome Remarks | BHANG, Yunkyu |
| 9:10 P | [3] International relations & detector technologies | ENT, Rolf |
| 9:30 P | [4] International relations & accelerator technologies | SERYI, Andrei |
| 9:50 P | [5] Towards high luminosities at low CMS in an EIC-IR | WILLEKE, Ferdinand |

Session: 2. Experiment/Theory Opportunities in Lepton-Nuclear Community (9:25 AM - 11:25 AM, 19 July, US EDT) (10:25 PM - 12:25 AM)

-Conveners: Andrei Afanasev

| time | [id] title | presenter |
|---------|--|-------------------|
| 10:25 P | [59] Challenges of QCD at the EIC | SCHAEFER, Andreas |
| 11:05 P | [61] Activities of the Korean community for the EIC | KIM, Yongsun |
| 11:25 P | [71] The Electron Ion Collider in China project (EicC) | ZHAO, Yuxiang |
| 11:45 P | [81] AMBER@CERN project | KABUSS, Eva-Maria |
| 12:05 A | [10] Jefferson Lab upgrade options | MCKEOWN, R. |

Tuesday, July 20, 2021

Session: 3. Discussion Session (8 PM - 9:45 PM, 19 July, US EDT) (9:00 AM - 10:45 AM)

-Conveners: Hwidong Yoo

| time | [id] title | presenter |
|----------|--|----------------------------|
| 9:00 AM | [5] EIC detectors and collider - possibilities on technical collaborations | SERYI, Andrei ENT, Rolf |
| 9:45 AM | [6] Dual-readout calorimetry | LEE, Sehwook |
| 10:15 AM | [7] Silicon detector activities in Korea | LIM, Sanghoon |