

## **Session Program**

**25-27 Oct 2021**



# **Physics Opportunities with Heavy Quarkonia at the EIC**

## ***Experimental detection of Quarkonium at EIC***

Online

# Wednesday 27 October

10:00

## Experimental detection of Quarkonium at EIC: Experiment overview

**Session** | **Location:** Online | **Convener:** Xuan Li

10:05–10:35

### Lessons learned from exclusive $J/\psi$ and $\psi(2S)$ production at HERA

#### Speaker

Grzegorz Grzelak

10:35–11:05

### Quarkonium detection and physics with LHCb

#### Speaker

Matt Durham

11:05–11:35

### Quarkonium detection and physics with sPHENIX

#### Speaker

Anthony Frawley

11:35–12:05

### Exclusive production of Quarkonia at EIC

#### Speaker

Spencer Klein

12:05–12:15

### Further experimental considerations on quarkonium measurements at EIC

#### Speakers

Jin Huang, Xuan Li

12:15

13:10

## Experimental detection of Quarkonium at EIC: EIC proposals

**Session** | **Location:** Online | **Convener:** Christian Weiss

13:10–13:40

### Quarkonium detection and physics with ECCE

#### Speaker

xinbai li

13:40–14:10

### Quarkonium detection and physics with CORE

#### Speaker

Prof. Charles Hyde

14:10–14:40

### Quarkonium detection and physics with ATHENA

#### Speaker

Ernst Sichtermann

14:40

15:00

## Experimental detection of Quarkonium at EIC: Discussion

**Session** | **Location:** Online | **Convener:** Xuan Li

15:00–15:40

### Discussion

15:40–16:00

### Conclusion

16:40