

**Session Program**

**12-14 Jul 2021**

**2021 Meeting of the Division of Particles and  
Fields of the American Physical Society  
(DPF21)**

***QCD and Heavy Ion***

Zoom

# Wednesday 14 July

14:30

## QCD and Heavy Ion: QCD 5J

**Session** | **Location:** Zoom, Track J | **Conveners:** Manfred Kraus, Pavel Nadolsky

14:30–14:45

### Measurement of the Z boson production in association with at least two b jets in pp collisions at $\sqrt{s} = 13$ TeV

**Speaker**

Hsin-Wei Hsia

14:45–15:00

### “Study of QCD phenomena in Z+Heavy-Flavor jet measurements performed on Run-2 ATLAS data at $\sqrt{s} = 13$ TeV”

**Speaker**

Alec Swenson Drobac

15:00–15:15

### Phenomenology of T-odd jet function

**Speaker**

Wai Kin Lai

15:15–15:30

### Hot debate on spin polarization of Lambda hyperons

**Speaker**

Mr Rajeev Singh

15:30–15:45

### The Photon PDF within the CT18 global analysis

**Speaker**

Keping Xie

15:45–16:00

### Break

16:00