

## Session Program

18-23 Jun 2023



Canadian Association  
of Physicists

Association canadienne  
des physiciens et physiciennes

## 2023 CAP Congress / Congrès de l'ACP 2023

***(DNP) M2-4 Hadronic physics, nucleon  
structure, QCD | Physique hadronique,  
structure des nucléons, QCD (DPN)***

University of New Brunswick

## Sunday 18 June

14:00

### (DNP) M2-4 Hadronic physics, nucleon structure, QCD | Physique hadronique, structure des nucléons, QCD (DPN)

Session | Location: Rm. 205 (max. 85), UNB Tilley Hall | Convener: Thomas Brunner

14:15-14:30

#### Probing Emergent Hadronic Mass with Deep Exclusive Meson Production

**Speaker**

Prof. Garth Huber

14:30-14:45

#### (G\*) Charged pion electroproduction reaction studies at Jefferson Lab

**Speaker**

Ali Usman

14:45-15:00

#### Beam Asymmetry in $\gamma p \rightarrow \eta \Delta^+$ at GlueX

**Speaker**

Varun Neelamana

15:00-15:15

#### (G\*) From Spin to Structure: Beam Single-Spin Asymmetry and the Strong Force

**Speaker**

Alicia Postuma

15:15-15:30

#### (G\*) Renormalizing the unquenched quark model

**Speaker**

Cyrus Robertson Orkish

15:30