

## **Session Program**

**8-13 Jun 2025**



**Canadian Association  
of Physicists**

**Association canadienne  
des physiciens et physiciennes**

**2025 CAP Congress / Congrès de l'ACP 2025**  
***(DNP) T1-6 Hadrons | Hadrons (DPN)***

## Tuesday 10 June

10:15

### (DNP) T1-6 Hadrons | Hadrons (DPN)

#### Session

10:15–10:45

#### The Barrel Imaging Calorimeter for the ePIC Experiment at EIC

##### Speaker

Tegan Beattie

10:45–11:00

#### Measurement of Charged Pion Form Factor at Jefferson Lab

##### Speaker

Mr Muhammad Junaid

11:00–11:15

#### A New Angle Into the Proton: Backward-Angle Meson Electroproduction

##### Speaker

Alicia Postuma

11:15–11:30

#### Shim coils and their importance in measuring the neutron electric dipole moment for the TUCAN EDM experiment

##### Speaker

Modeste Katotoka

11:30–11:45

#### Study of the $b_1(1235)$ meson decay via the $\omega + \pi^0$ channel at GlueX

##### Speaker

Mr Harsimran Singh

11:45–12:00

#### Probing Hadron Structure through $e^- + p \rightarrow e'^- + \pi^+ + \Delta^0$ reaction at Jefferson Lab

##### Speaker

Ali Usman

12:00