

## Session Program

Jul 26-31, 2026



## Nuclear Structure 2026

### *Thursday Afternoon Early Session*

Simon Fraser University Harbour Centre, Fletcher Challenge Canada  
515 West Hastings St, Vancouver, B.C. V6B 5K3

## Thu, July 30

2:00 p.m.

### Thursday Afternoon Early Session: Thursday Afternoon Early Session Block

**Session** |**Location:** Simon Fraser University Harbour Centre, Fletcher Challenge Canada, 515 West Hastings St, Vancouver, B.C. V6B 5K3

2:00–2:30 p.m.

**Recent developments of ab initio calculations in light nuclei****Speaker**

Prof. Sonia Bacca

2:30–2:50 p.m.

**Approaching the N=20 Island of Inversion with the  $^{29}\text{Mg}(d,p)^{30}\text{Mg}$  reaction****Speaker**

Alan Wuosmaa

2:50–3:10 p.m.

**Experimental Study of Electromagnetic Transitions in Neutron-rich  $^{22}\text{F}$** **Speaker**

Muzafar Ibrahim

3:10–3:30 p.m.

**Exploring Configurations in Neutron-Rich Si Isotopes****Speaker**

Matthew Martin

3:30 p.m.