

## Student research showcase

*Monday, 17 June 2024 16:00 (1 hour)*

Student collaborators in the Belle II experiment will present five-minute “Flash talks” of their research.

Belle II's Alarm & Monitoring System (Tommy Lam)

Measuring the incalculable: the strong nuclear force (Alexandre Beaubien)

Searches for Decoherence in A Two-Particle Quantum Entangled System at the Belle II Experiment (Hershel Weiner)

Measuring  $B(B^- \rightarrow D^{*0} \pi^-)$  using the Missing Mass Method (Alex Gale)

Charming searches for the origin of matter (Quinn Campagna)

**Presenters:** GALE, Alexander (BELLE (BELLE II Experiment)); BEAUBIEN, Alexandre (University of Victoria); CAMPAGNA, Quinn (University of Mississippi); LAM, Tommy (Virginia Tech (BELLE II Experiment))

**Session Classification:** Belle II Explorer Hands-On