

# Poster Abstract List

## ***Poster sessions:***

### **Poster Session 1 (P1) – Tuesday Aug. 1<sup>st</sup> 5:30 PM to 7:30 PM**

- 2D Materials: Optics (2DO)
- 2D Materials: Transport (2DT)
- Interfaces, heterostructures, and Superlattices (IH)
- Nanowires, Nanotubes, Quantum Dots and Other Mesoscopic Systems (MS)
- Single Electron Transport (SE)
- Spintronics and Spin Phenomena in Low Dimensions (ST)

### **Poster Session 2 (P2) – Thursday Aug. 3<sup>rd</sup> 5:30 PM to 7:30 PM**

- 2D Superconductivity, Majorana Modes (2DS)
- Edge Surface Channels in Quantum Hall Effect and Topological Insulators (ES)
- Quantum Hall Systems, Composite Fermions, Wigner Crystallization & Correlated Phases (QH)
- Quantum Information, Qubits Physics and Devices (QI)
- Topological Insulators: Magnetism & Quantum Anomalous Hall Effect (TI)