

# International Workshop on Next Generation Nucleon Decay and Neutrino Detectors (NNN18)

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## Poster talks (1)

*Thursday, 1 November 2018 12:10 (25 minutes)*

Poster talks Thu, Nov 1:

- Update on the *hep* solar neutrino limit from the three-phase SNO dataset - GILJE, Karin
- Neutron detection in the water phase of SNO+ experiment - ZHANG, Yang
- LEGEND: The Large Enriched Germanium Experiment for Neutrinoless Double-Beta Decay - BUUCK, Micah
- Energy Reconstruction in NOvA with Regression Convolutional Neural Networks - BIAN, Jianming
- R&D on Water-based Liquid Scintillator for the Theia experiment - FISCHER, Vincent
- Development of mPMT modules for NuPRISM and Photosensor Test Facility at TRIUMF - Jashanjot Kaur Brar

**Presenters:** Ms BRAR, Jashanjot Kaur (University of Winnipeg); Prof. BIAN, Jianming (UC Irvine); Dr GILJE, Karin (University of Alberta); BUUCK, Micah (University of Washington - Seattle); Dr FISCHER, Vincent (University of California at Davis); Dr ZHANG, Yang (University of Alberta)

**Session Classification:** Plenary