



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

## Thursday, 1 November 2018

### Poster session and Reception - Room C215 (18:00 - 19:40)

time	[id] title	presenter
18:00	[65] Update on the $\theta_{\text{hep}}$ solar neutrino limit from the three-phase SNO dataset	Dr GILJE, Karin
18:03	[52] Neutron detection in the water phase of SNO+ experiment	Dr ZHANG, Yang
18:06	[70] LEGEND: The Large Enriched Germanium Experiment for Neutrinoless Double-Beta Decay	BUUCK, Micah
18:09	[49] Energy Reconstruction in NOvA with Regression Convolutional Neural Networks	Prof. BIAN, Jianming
18:12	[72] R&D on Water-based Liquid Scintillator for the Theia experiment	Dr FISCHER, Vincent Fischer
18:18	[68] HALO-1kt: A massive helium and lead observatory for supernova neutrinos	Dr GESKE, Matthew
18:21	[63] Model-independent reconstruction of full flavor supernova neutrino spectra in future large liquid-scintillator detectors	Dr LI, Huiling
18:24	[54] Search for Supernova Neutrinos with the LVD Experiment	Dr VIGORITO, CARLO FRANCESCO
18:27	[62] The Central Detector of JUNO	Mr PEI, Yatian
18:33	[57] Detection of electron anti-neutrino at Jinping	Mr LI, Jinjing