PUBLICATIONS

- [1] S. Abe et al. Measurement of the 8B Solar Neutrino Flux with the KamLAND Liquid Scintillator Detector. *Phys. Rev.*, C84:035804, 2011.
- [2] C. Alduino et al. First Results from CUORE: A Search for Lepton Number Violation via $0\nu\beta\beta$ Decay of ¹³⁰Te. 2017.
- [3] K. Asakura et al. Search for the proton decay mode $p \to \overline{\nu}K^+$ with KamLAND. Phys. Rev., D92(5):052006, 2015.
- [4] K. Asakura et al. Study of electron anti-neutrinos associated with gamma-ray bursts using KamLAND. Astrophys. J., 806(1):87, 2015.
- [5] K. Asakura et al. KamLAND Sensitivity to Neutrinos from Pre-Supernova Stars. Astrophys. J., 818(1):91, 2016.
- [6] T. I. Banks et al. A compact ultra-clean system for deploying radioactive sources inside the KamLAND detector. Nucl. Instrum. Meth., A769:88–96, 2015.
- [7] A. Gando et al. ⁷Be Solar Neutrino Measurement with KamLAND. Phys. Rev., C92(5):055808, 2015.
- [8] A. Gando et al. Search for electron antineutrinos associated with gravitational wave events GW150914 and GW151226 using KamLAND. Astrophys. J., 829(2):L34, 2016.
- [9] Jason Kumar, John G. Learned, Michinari Sakai, and Stefanie Smith. Dark Matter Detection With Electron Neutrinos in Liquid Scintillation Detectors. *Phys. Rev.*, D84:036007, 2011.
- [10] C. Lane et al. A new type of Neutrino Detector for Sterile Neutrino Search at Nuclear Reactors and Nuclear Nonproliferation Applications. 2015.
- [11] V. A. Li et al. Invited Article: miniTimeCube. Rev. Sci. Instrum., 87(2):021301, 2016.