

NuInt 2022

Wednesday, October 26, 2022

Low Energy Scattering - Convention Center (4:30 PM - 6:00 PM)

-Conveners: Hyunsoo Kim

time	[id] title	presenter
4:30 PM	[23] EstrellaNueva: an open-source software to study the interactions and detection of neutrinos emitted by supernovae	VAZQUEZ-JAUREGUI, Eric
4:50 PM	[53] Production of a 4.4-MeV gamma ray from NC neutrino-oxygen reaction in a water Cherenkov detector for supernova neutrino bursts and the isospin mixing of the 2^- states (12.97 MeV and 12.53 MeV) of O	SAKUDA, Makoto
5:10 PM	[45] Status of Neutrino-Water interaction measurements in the NINJA experiment	FUKUDA, Tsutomu
5:30 PM	[83] First analysis result of the KDAR neutrino search with JSNS2 experiment	JEON, Hyoungku