## The 16th International Symposium on Origin of Matter and Evolution of Galaxies

## Friday 28 October 2022

## Poster session - II (11:40-12:38)

## -Conveners: Ngoc Duy Nguyen

time	[id] title	presenter
11:40	[55] Stellar 24 keV neutron capture cross section of W-186	SON, Pham
11:46	[45] Big-bang Nucleosynthesis on a bubble universe nucleated in Kerr-AdS_5	KOGA, Issei
11:49	[57] Neutrino-induced nucleosynthesis in supernovae as a probe of neutrino mass hierarchy and the roles of neutrino-nucleus and radioactive nuclear reactions	YAO, Xingqun
11:52	[66] Influence of cosmogenic neutron radiation on the evolution of terrestrial biological forms on the example of rice and Oyster mushrooms cultures	Mrs KRUGLYAK, Anastasiya
	[83] Development of the segmented plastic scintillation detector GARi for studying r-process nucleosynthesis at RIBF	Mrs BUI, Hue
11:58	[44] Impact of Direct Urca Process on Heavy-Element Nucleosynthesis in X-ray Bursts	DOHI, Akira
12:01	[37] Cooling Processes of Neutron-Stars with Strong Magnetic Field in a Relativistic Quantum Approaches: Neutrino Anti-neutrino Pair Emission and Direct Urca Processes	MARUYAMA, Tomoyuki
12:04	[19] Prospects for anisotropic flow measurements in the MPD experiment at NICA collider	LUONG, Vinh
12:07	[58] Modification of thermonuclear reaction in the astrophysical plasma	HWANG, Eunseok
12:10	[79] Microscopic radiative strength function model	Dr LE-TAN, Phuc