

ICMaSS 2023 Nuclear Emulsion Workshop

Saturday, 2 December 2023

Poster: Poster (12:00 - 14:00)

time	[id] title	presenter
12:00	[22] Development of a method for detecting photons from high energy laser plasma and test experiments	IWASAKI, Ryota
12:05	[23] Detecting cosmic ray nuclei in nuclear emulsion films on GRAINE experiments	AKITA, Shoto
12:10	[24] Multifocal imaging approach in the analysis of nuclear emulsion grains in the GRAINE experiments	SUGI, Yuki
12:15	[25] Development of a new fastest readout system "HTS2".	MINAMI, Hideyuki
12:20	[26] GRAINE project: Analysis Status of Nuclear Emulsion Converter for the 2023 balloon experiment.	USUDA, Ikuya
12:25	[27] Cosmic-ray imaging with nuclear emulsion plates for safety assessments of levees	KITAGAWA, Nobuko KITAGAWA, Nobuko
12:30	[28] Crystal size measurement of silver bromide crystals and evaluation of nuclear emulsions of various crystal sizes	NISHIGAKI, Takeo
12:35	[29] Exploration of effective compounds for Nuclear Emulsions	YOSHIHARA, Atsuki
12:40	[30] Cosmic Ray Imaging Opens New Horizons in Archaeological Research	MORISHIMA, Kunihiro MORISHIMA, Kunihiro
12:45	[31] Cosmic ray imaging from outside the pyramid	KAMBE, Yuki
12:50	[32] Momentum measurement for the LHC-FASER experiment	FUJIMORI, Haruhi FUJIMORI, Haruhi
12:55	[33] Status and prospects of NINJA experiment	INAMOTO, Hiiragi
13:00	[34] Development of charm analysis in the NA65/ DsTau experiment	MIURA, Manato
13:05	[35] Development of a compact emulsion spectrometer for the identification of tau neutrinos and anti-tau neutrinos	SANO, Motoya