

23rd International Young Scientists Conference Optics and High Technology Material Science - SPO 2022 ONLINE "STAND WITH UKRAINE"

Saturday 26 November 2022

Optoelectronics and detection technologies II - Hybrid (07:00-08:30)

-Conveners: Anna Kosar

time	[id] title	presenter
07:00	[61] Representation of the internal structure of an object imaged by 3D X-ray CT using mixed reality	KASE, Hiroki
07:30	[58] Visualization of X-ray beam using Augmented Reality(AR) technology	Mr KAWAKAMI, Takumi
07:45	[66] Denoising for Reconstructed Image of Spectral X-ray CT Using Weighted Linear Local Regression	Mr HOTTA, Takumi
08:00	[64] Approximate Bayesian Estimation And Maximum Likelihood Estimation of Type I Half Logistic Rayleigh Distribution And Its Application	Mr BINTI NAZRI, Fatin Syazwani
08:15	[75] Identification of buried objects using energy distribution of reflected X-rays.	Mr SUZUKI, Tatsuya