

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

Saturday 26 November 2022

Applied Optics - Hybrid (09:00-10:30)

-Conveners: Mykyta Redkin

time	[id] title	presenter
09:00	[79] Poisson Property of Sinogram and Related Mathematics	Mr SUZUKI, Takaharu
09:15	[59] Evaluation of the photoelectric effect of X-rays for Gallium Nitride	Mr TOYODA, Kohei
09:30	[70] Subjective Evaluation of Decreasing Primary Color Saturation of UHD-TV Displays for UHD gamut	Mr TSUBOI, Ryo
09:45	[84] Stimulated Brillouin Scattering of q-Gaussian Laser Beams in Underdense Plasmas: Effect of Self Focusing	Ms CHOUDHRY, Suman
10:00	[77] Stimulated Raman Scattering of Self Focused Cosh-Gaussian Laser Beams in Underdense Plasma Targets: Effect of Density Ramp	Mr KUMAR, Sanjeev
10:15	[96] LIBS spectrometry for the analysis of the chemical composition of materials	Dr VERTSANOVA, Olena