

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

Friday 25 November 2022

Ultrafast phenomena II - Hybrid (16:45-19:00)

-Conveners: Rostyslav Danylo

time	[id] title	presenter
16:45	[107] Charge carrier dynamics in Mn-doped Methylammonium Lead Bromide.	Dr BODNAR, Stanislav
17:15	[98] Ultrafast optical properties of the liquid phase exfoliated Antiferromagnetic 2D Semiconductor NiPS ₃	Mr SHCHERBAKOV, Andrii
17:30	[109] Ultrafast control of collective excitations in of BaFe_2As_2	Prof. LYSENKO, Sergiy
18:00	[108] Transient nematicity of FeSe _{0.8} Te _{0.2} superconductor	Dr KOLODKA, Roman
18:15	[85] Charge localization through symmetry breaking in doped perovskite nanocrystals for fast and efficient luminescence	Dr FELDMANN, Sascha
18:45	[106] Developing 2D-IR instrument using pulse shaping and attenuated total reflection	Mr SRIBNYI, Artem