

22nd International Young Scientists Conference Optics and High Technology Material Science - SPO 2021 ONLINE

Friday 12 November 2021

Afternoon Session - Online (13:30-15:25)

-Conveners: Vlada Kyrisha

time	[id] title	presenter
13:30	[38] Chalcogenide glasses: properties and applications	STRONSKI, Alexander
13:55	[13] Phonons in semiconductor nanocrystals: structure probed by Raman spectroscopy	DZHAGAN, Volodymyr
14:20	[9] Talbot imaging usage for surface step control	GOLOBORODKO, Andrey
14:35	[23] Effects of cation substitution in the vibrational spectra of colloidal ternary and quaternary chalcogenide nanocrystals	MAZUR, Nazar
14:50	[25] OPTICAL POLARIZATION PROPERTIES OF P(VDF-TrFE) COPOLYMER	YAMPOLSKIY, Andriy
15:05	[32] Using phase-change materials for ultimate functional reconfiguration at far- and mid-infrared	SEREBRYANNIKOV, ANDRIY