

OPERA Participant Profile: Institute of Physics Belgrade

CA20116 - European Network for Innovative and Advanced Epitaxy

	Plain Text	Link
People involved in OPERA	Dr Zorica Konstantinovic (zorica@ipb.ac.rs) Dr Natasa Tomic (natasat@ipb.ac.rs) Dr Nenad Lazarevic (nenadl@ipb.ac.rs) Dr Marko Opacic (mopacic@ipb.ac.rs) Dr Jasmina Lazarevic (jasminal@ipb.ac.rs) Dr Ana Milosavljevic (ana.milosavljevic@ipb.ac.rs) Dr Sanja Đurđić Mijin (sanja@ipb.ac.rs)	http://solidstate.ipb.ac.rs/people/
Research Group / Institution	Centre for Solid State Physics and New Materials – Institute of Physics Belgrade Laboratory for solid state physics	http://solidstate.ipb.ac.rs/#
Bibliography	https://scholar.google.com/citations?user=X5ajqvIAAAAJ&hl=sr&oi=ao	http://solidstate.ipb.ac.rs/
Main materials systems	Iron pnictides and chalcogenides, Magnetic (quasi) 2D materials Oxides	
Main research activities	Raman scattering of strongly correlated electron systems: Raman scattering experiments at various experimental setups (different geometries, low and high temperatures, uniaxial strain); electronic Raman scattering; FTIR;	
Epitaxy facilities available for STSM	Optical measurements	http://solidstate.ipb.ac.rs/
Substrate sizes	For temperature dependent experiments 10x10 mm	
Other facilities available for STSM	See link	http://solidstate.ipb.ac.rs/
Support available for visitors (financial, subsidised accommodation, etc.)	No support available	