

Institution Name

(Acronym)

Country











Researchers involved (please, indicate university department or research group affiliation where appropriate) (* contact person)

Liudmil Antonov*, Department of Biophotonics Daniela Nedeltcheva-Antonova, Department of **Biophotonics**

Ivan Angelov, Department of Biophotonics Vera Deneva, Department of Biophotonics

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Main Research topics Functional organic materials Non-destructive analysis Molecular spectroscopy (UV-Vis absorption/emission, IR, Raman, NMR) Chromatography

(IE-BAS)

Bulgaria

Main Equipment and Facilities Variety of benchtop and portable spectral instruments (UV-Vis-NIR spectrophotometers, FT-NIR, FT-IR, fluorimeters, Raman) Oxford instruments low temperature setup High-end computational workstations Access to NMR and chromatography facilities

Other relevant information