

INTERNET BIOPHOTONICS XIV

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The main goal of the Conference is to involve international community of researches and students in the field of recent developments of biophotonics via distant learning provided by the Internet facilities.

Topics:

- New photonic technologies for the analysis of cell and tissue functioning
- Photonics for non- and minimally-invasive diagnosis and therapy
- Nanobiophotonics
- Tissue and blood optical clearing
- Tissue optics
- Optical micromanipulation of cells and particles
- Biosensors
- Modeling and data analysis in Biophotonics
- Clinical applications