

1st European Workshop on Biophotonics and Optical Angular Momentum BIOAM-2016

Ecole polytechnique, Palaiseau, France
14 – 15 November 2016



Objectives

To bring together researchers from academic institutions and industry working in the scientific fields related to polarization of light, optical angular momentum (OAM), biophotonics and advanced instrumentation development



Topics Include

- Topological states and scattering - Chirality and OAM
- Propagation of OAM in complex media
- Generalized Polarimetric-OAM Instrumentation
- Imaging with vectorial beams - Extended Mueller algebra
- Biomedical applications of spin and orbital angular momentum



Contact information

Dr Tatiana Novikova (Chair of program committee) bioam-2016@sciencesconf.org

Website: <https://bioam-2016.sciencesconf.org>

