

CALL FOR PAPERS

ICOLT 2020 Feb 10-11, 2020 Barcelona, Spain

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICOLT 2020: International Conference on Optics and Laser Technology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Optics and Laser Technology. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Laser technology
Laser and its applications
Fiber optics sensor and fiber
lasers
Quantum optics and quantum
information
Ultrafast optics and strong-field
physics
Nonlinear optics
Optics
Laser methods in chemistry,
biology, and medicine

Nanomaterials
Laser interaction with matter
Solar light and applications
Photonics and nanophotonics
Bio-photonics
LIBS
Synchrotron light source
Electromagnetic wave