



CALL FOR PAPERS

ICPOFNA 2020
Mar 05-06, 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.

ICPOFNA 2020 : International Conference on Polymer Optical Fiber Networks and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Polymer Optical Fiber Networks and Applications. 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:

Polymer optical fibre
New polymer fibers
Materials and special structures
Polymer optical fiber networks
Multiformat signal transmission
over polymer fibers
Polymer optical fibre transceivers
Multiplexing techniques in polymer
optical fibre networks

Plasmonic based sensors
Interferometers and polarimetric
configurations
Functionalization methods
Sensor networking and distributed
sensing
New concepts for photonic sensing
Applications