

Brief introduction

Optical fibers have been widely used in communication, sensing, imaging and may other applications. The development of optical fiber underpins emerging technologies such as wearable device, quantum communication and nonlinear science. This track focus on latest development of optical fiber-based devices and applications.

- Optical fiber based sensors

Optical fiber communication

Materials for novel functional fiber

Topics Interested topics include (but not limited to):

- New type of optical fiber
- Fiber lasers and sensors
- Multi-functional fiber devices
- techniques for fabrication and characterization of optical fibers

Track Chairs and Co-chairs:

Chengbo Mu, Shanghai University, China
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