

# Special Issue

## Optical Fiber

### Message from the Guest Editors

This Special Issue on Optical Fibers focuses on optical fiber application in access, domestic, and transportation networks. Contributions may address different themes including the following: challenges posed by the increasing bandwidth need, the development and characterization of fibers and components adapted to the environment, the design of high-speed electro-optical transceivers with low power consumption while keeping cost-effectiveness in mind, the implementation of modulation techniques devised to get maximum spectral efficiency with low complexity, etc. Submitted papers may report new findings or offer a review in any of the topics encompassed in the focus of this Special Issue.

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 January 2022)



## Photonics

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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Photonics* (ISSN 2304-6732). *Photonics* is an online open access journal covering both the fundamental and applications of optics and photonics. *Photonics* strives to provide an avenue to allow authors to disseminate their scientific findings—both theoretical/ simulations and experimental works—in highly accessible peer-reviewed journal publications. The manuscript in *Photonics* will be handled with quick turnaround production processing time. We welcome authors to submit their manuscripts for publications in *Photonics*. Our goal in *Photonics* is to enable fast dissemination of high impact works to the scientific community.

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