

# Special Issue

## Advances in Optical Fiber Sensors

### Message from the Guest Editor

Interest in sensors based on optical technology and, in particular, those based on optical fibers grew rapidly in the last years. High-performance sensor devices and platforms with high-sensitivity, selectivity, and a low limit of detection values have been proposed. This Special Issue dedicated to optical fiber sensors, will focus on recent advances and developments in optical sensor technology. This can be in the form of an original research paper or review. The goal is to gather contributions on various aspects related to optical fiber sensors, namely, new types of optical fibers, optical sources, devices in optical fibers (FBG, LPG, interferometers, etc.), and their applications. I hope this Special Issue will provide the scientific community with a thorough overview of current research on optical fiber sensors.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 December 2020)



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### Message from the Editor-in-Chief

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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### Editor-in-Chief

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