



an Open Access Journal by MDPI

# Plasmonic Fibers—Metal-Dielectric Hybrid Schemes of Optic Fibers

Guest Editors:

#### Dr. Borwen You

 Department of Physics, National Changhua University of Education, No. 1 Jinde Road, Changhua 500207, Taiwan
Department of Applied Physics, Faculty of Pure and Applied Sciences, University of Tsukuba, Tennodai 1-1-1, Tsukuba 305-8573, Ibaraki, Japan

#### Prof. Dr. Ja-Yu Lu

Department of Photonics, National Cheng Kung University, Tainan City 701, Taiwan

Deadline for manuscript submissions: closed (30 September 2022)

### **Message from the Guest Editors**

This Special Issue invites researchers, who are working on fiber-based SP waves, SPR waves, and the corresponding complex wave guidance, to further present their studies or technical reviews involving sensing–imaging applications, numeric calculations of designs, and modulation methods.



mdpi.com/si/104543







an Open Access Journal by MDPI

### **Editor-in-Chief**

#### Prof. Dr. Martin J. D. Clift

In Vitro Toxicology Group, Institute of Life Sciences 1, Swansea University Medical School (SUMS), Swansea SA2 8PP, Wales, UK

### Message from the Editor-in-Chief

*Fibers* is intended as an integrative platform, bringing together specialists with expertise concerning a large range of biological, synthetic, metallic and mineral fibers. The intent is to bring together scientists who would otherwise be unlikely to encounter each other's findings. By facilitating communication across specialties, the journal will advance understanding of the underlying commonality of many physical and chemical aspects of fibers.

We welcome submission of manuscripts from a diverse range of disciplines relating to many types of fibers utilizing a variety of research approaches.

# **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, ESCI (Web of Science), PubAg, CAPlus / SciFinder, Inspec, and other databases. **Journal Rank:** CiteScore - Q1 (*Civil and Structural Engineering*)

# **Contact Us**

*Fibers* Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/fibers fibers@mdpi.com X@JFibers