Special Issue Fiber Lasers and Amplifiers

Message from the Guest Editor

In recent decades, remarkable advances have been made in the field of fiber lasers and amplifiers, with the development of increasingly efficient, compact, and lowcost devices operating in the near-infrared (NIR) and mid-infrared (MIR) regions. This Special Issue aims to collect the latest theoretical and experimental results about fiber lasers and amplifiers. The submission of both original research papers and review papers is encouraged. Topics include, but are not limited to, the following:

- Rare-earth-doped fiber lasers and amplifiers;
- Brillouin fiber lasers and amplifiers;
- Raman fiber lasers and amplifiers;
- Fiber optical parametric oscillators and amplifiers;
- Continuous-wave and pulsed fiber lasers;
- The modeling and optimization of fiber lasers and amplifiers.

Guest Editor

Dr. Mario Christian Falconi Department of Electrical and Information Engineering, Polytechnic University of Bari, Via Orabona 4, 70125 Bari, Italy

Deadline for manuscript submissions

closed (31 May 2023)



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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.

Editor-in-Chief

Prof. Dr. Nelson Tansu School of Electrical and Electronic Engineering (EEE), The University of Adelaide, Adelaide, SA 5005, Australia

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