

# Special Issue

## Optical Diagnostics

### Message from the Guest Editor

The special issue on optical diagnostics will focus on presenting the current state-of-the-art optical imaging techniques both for industrial as well as medical applications. Researchers are invited to submit their contributions to this Special Issue. Topics include, but are not limited to:

- Widefield imaging
- Confocal imaging
- Phase-contrast imaging
- Molecular (Raman) imaging
- Optical coherence tomography,
- Doppler imaging,
- Photoacoustic imaging,
- Super-resolution microscopy,
- Diffuse optical tomography
- Hyperspectral imaging

The submitted article can relate to either the development of the technique itself or its applications.

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### Guest Editor

Dr. Kanwarpal Singh

Max Planck Institute for the Science of Light, 291058 Erlangen, Germany

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### Deadline for manuscript submissions

closed (30 April 2023)



## Photonics

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## About the Journal

### 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

Prof. Dr. Nelson Tansu

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#### Journal Rank:

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#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.8 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).