

Special Issue

Recent Advances in Optical Coherence Tomography

Message from the Guest Editors

Optical coherence tomography (OCT) is an important interferometric technique that has experienced fast development in the last thirty years, with its origins in white-light interferometry. In OCT, the properties of low-coherence light are exploited to obtain absolute measurements of optical distances, allowing the performance of nondestructive tomography of scattering media or surfaces with micrometric resolutions. This Special Issue of *Photonics* will focus on the recent advances in low-coherence interferometry techniques and the optimization of OCT performance in addition to its novel applications either in biomedical or other technological fields.

Guest Editors

Dr. Simone Donadello

Prof. Dr. Virgil-Florin Duma

Dr. Chao Zhou

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Photonics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
photonics@mdpi.com

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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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