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## Biomedical Materials Investigated with Optical Methods

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Deadline for manuscript  
submissions:

**20 July 2024**

### Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue is to bring together optical and non-optical methods for both the in vitro and/or in vivo characterization of biocompatible materials. Of significant interest are innovative topics such as OCT, as well as emerging techniques, but also the correlation of a range of methods (as mentioned above) to design, test, optimize, or assess the results of implementation of biomaterials, as well as corresponding tissue. Developing and testing dedicated systems and probes, alongside image and data processing to optimize biomaterials assessments, are also encouraged.

While this forum is open to all researchers in the fields above, it also provides a topical selection of papers presented at the Second International Conference ‘*Advances in 3OM: Opto-Mechatronics, Opto-Mechanics, and Optical Metrology*’, organized in Timisoara, Romania – European Capital of Culture 2023, and is also in the frame of UNESCO’s International Day of Light (IDL).

All types of contributions, i.e., research papers, reviews, and communications, are welcome.



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# Special Issue



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## Editor-in-Chief

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## Message from the Editor-in-Chief

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