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# **Optical Wireless Communications Systems**

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Deadline for manuscript submissions: closed (31 May 2022)

### Message from the Guest Editors

Topics of interest for this Special Issue include but are not limited to:

- Indoor optical wireless solutions;
- Optical wireless channel and network modeling;
- Visible light communications (VLC);
- Line-of-sight and non-line-of-sight FSO links;
- Atmospheric turbulence modeling;
- Radio-on-FSO (RoFSO) links;
- OFDM communications;
- Satellite and space scenarios;
- Novel modulation and coding schemes;
- High-speed devices for photonics;
- OWC with energy harvesting;
- OWC for the Internet of Things (IoT);
- OWC for underwater scenarios;
- MIMO for optical wireless concepts;
- Optical-based indoor positioning;
- Optical sensor networks and wearables;

**Special**sue

- Biomedical optical wireless links;
- Signal processing for OWC.



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

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### Message from the Editor-in-Chief

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