

## Special Issue

# Optical Wireless Communications

### Message from the Guest Editors

Recently, research on Optical Wireless Communications (OWC) has increased. This has focused on improving the performance of OWC systems—focusing on devices, components, transceivers, systems, and networks—with the aim of reaching the threshold of Gbits/s. In the area of OWC, Visible Light Communications (VLC) are obtaining great results due to the twofold paradigm of the simultaneous exploitation of both illumination and communication, thus becoming a “green” technology with respect to well-known radio frequency solutions. This Special Issue on “Optical Wireless Communications” is looking for recent advances in VLC, IR, and UV systems, ranging from the design of optoelectronics to understanding communications and signal processing techniques, and from the development of networking protocols to the exploitation of system optimisation. The aim of this Special Issue is to inspire multi-disciplinary international communities to work together in order to achieve hitherto elusive scientific advances.

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### Guest Editors

Dr. Mauro Biagi

Department of Electrical Information and Telecommunications Engineering, University of Rome, Via Eudossiana 18, 00184 Rome, Italy

Dr. Anna Maria Vegni

Department of Engineering, Università di RomaTre, 00146 Rome, Italy

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### Deadline for manuscript submissions

closed (15 October 2019)

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[information@mdpi.com](mailto:information@mdpi.com)

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### Editor-in-Chief

Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

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