# **Special Issue**

## Novel Modulation Technology for 6G Communications

## Message from the Guest Editors

This Sepcial Issue aims to bring together leading researchers in both academia and industry from diversified backgrounds with original and high-quality publications that address the theoretical and practical issues related to the novel modulation concept. Extended versions of papers published in conferences, symposiums, or workshop proceedings are encouraged to be submitted for consideration. Topics of interests include, but are not limited to:

- Massive MIMO and reconfigurable intelligent surface (RIS)-assisted novel modulation technology;
- Novel modulation technology in millimeter-wave, terahertz, and optical wireless communications and novel modulation technology for underwater optical/acoustic communications;
- Novel modulation technology with high mobility and physical security and secrecy-related issues of novel modulation technology;
- Novel modulation technology in multi-user and cooperative relay networks and performance analyses for novel modulation-technology-based communication systems;
- Resource allocation and optimization for novel modulation-technology-based communication systems;

### **Guest Editors**

Dr. Jun Li

Prof. Dr. Xueqin Jiang

Dr. Yuyang Peng

## Deadline for manuscript submissions

closed (15 July 2023)



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## Message from the Editor-in-Chief

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developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

#### Editor-in-Chief

#### Prof. Dr. Vittorio M. N. Passaro

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