# **Special Issue**

# Advances in Global Navigation Satellite Systems Antennas

## Message from the Guest Editors

This Special Issue invites researchers to contribute original research articles as well as review articles that address the issues of antenna design for global navigation satellite systems. Potential topics include but are not limited to:

- GNSS antenna design and measurements
- Beamforming GNSS antenna arrays
- Reconfigurable GNSS antennas
- Multiband and broadband GNSS antennas
- Flexible compact GNSS antennas
- Low profile dual polarized GNSS antennas
- Minimizing mutual coupling effect in GNSS array antennas
- Antijamming positioning antennas for GNSS
- Issues surrounding interoperability of the GNSS
- GNSS antennas in difficult environments
- Antennas for indoor coverage of GNSS antennas
- Wearable/portable GNSS antennas
- Terminal GNSS antennas
- GNSS antennas for IoT and future communication networks
- GNSS antennas for autonomous/unmanned vehicles
- Energy efficient GNSS antennas

### **Guest Editors**

Dr. Masood Ur Rehman

Dr. Oluvemi Falade

Dr. Ghazanfar Ali Safdar

Prof. Dr. Muhammad Ali Imran

# Deadline for manuscript submissions

closed (20 November 2021)



# **Micromachines**

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0 Indexed in PubMed



mdpi.com/si/69519

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

mdpi.com/journal/micromachines





an Open Access Journal by MDPI

Impact Factor 3.0
CiteScore 6.0
Indexed in PubMed



# **About the Journal**

## Message from the Editor-in-Chief

You are invited to contribute research articles or comprehensive reviews for consideration and publication in *Micromachines* (ISSN 2072-666X). *Micromachines* is published in the open access format. Research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. As an open access journal, *Micromachines* is supported by the authors or their institutes by payment of article processing charges (APC) for accepted papers. We are pleased to welcome you as our authors.

#### Editor-in-Chief

Prof. Dr. Ai-Qun Liu

Department of Electrical and Electronic Engineering, The Hong Kong Polytechnic University, Hong Kong, China

#### **Author Benefits**

#### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Ei Compendex, dblp, and other databases.

## **Journal Rank:**

JCR - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Mechanical Engineering)

#### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.2 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).

