

# Special Issue

## Design, Analysis, and Measurement of Antennas

### Message from the Guest Editor

The objective of this Special Issue is to shed some light on recent advances and novel approaches in design, analysis, and measurement of antennas for various emerging wireless communication systems and identify further avenues for the development of research and techniques in this exciting field. Submissions can focus on conceptual and applied research in topics including but not limited to the following:

- MIMO and Array Antennas
- UWB Antennas
- Mutual Coupling Reduction
- Antenna Optimization
- Electromagnetic Bandgap (EBG) Structures
- Multiple 5G Antennas
- Antenna Miniaturization
- Mobile Phone and Handheld Antennas
- Filtering Antennas
- Circular and Dual Polarized Antennas
- RFID Antennas
- MM-Wave and THz Antennas
- Adaptive and Smart Antennas
- Metamaterial Antennas
- Fractal Antennas
- Antennas for Biomedical and Wireless Body Area Networks
- Automotive, Radar, and Satellite Antennas
- Reconfigurable and Switchable Antennas
- Prototyping and Manufacturing Methods
- Measurements and Experimentation of Antennas

### Guest Editor

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### Deadline for manuscript submissions

closed (10 June 2023)



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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