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Design and Theoretical Study of New Antennas

Guest Editor:

Dr. Chan Hwang See

School of Computing,
Engineering and the Built
Environment, Edinburgh Napier
University, Edinburgh EH10 5DT,
UK

Deadline for manuscript
submissions:

closed (30 September 2022)

Message from the Guest Editor

The primary aim of this Special Issue is to seek high-quality submissions that highlight recent breakthroughs in the development of design and theoretical Study of new antennas for future electronic transceivers.

The topics of interest include but are not limited to:

- New materials for antennas and millimetre-wave systems;
- Wideband antennas;
- Antenna arrays;
- MIMO and smart antennas;
- Active and integrated antennas;
- Adaptive and reconfigurable antennas;
- Antennas/antenna arrays for energy harvesting and scavenging;
- Antennas/antenna arrays measurement;
- Advanced RF materials, meta-materials, metasurfaces and EBG;
- Antennas/antenna arrays for 5G communications and the Internet of Things.

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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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Electronics Editorial Office
MDPI, Grosspeteranlage 5
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