



State-of-the-Art Antenna Technology for Advanced Wireless Systems

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Nowadays, wireless technology is growing faster than ever. This evolution is imposing a rising demand for the development of the area of antennas and propagation.

The focus of this Special Issue is to showcase the state-of-the-art progress in antennas and propagation areas. This Special Issue will cover innovative antenna technologies to support the development of advanced wireless systems, including, but not limited to, the following areas:

- Planar antennas;
- Antennas for handheld devices;
- Beam-steering antennas;
- High-gain antennas;
- Reconfigurable antennas;
- Antennas for 5G and beyond applications;
- Conformal antennas;
- Antennas and antenna array for RFID applications;
- 3D-printed antennas;
- Antenna miniaturization;
- Multi-function antennas and arrays;
- Antenna beamforming;
- Flexible antennas.





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Message from the Editor-in-Chief

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