



## Flexible Antenna for Microwave Application

Guest Editors:

**Prof. Dr. Dalia Nashaat**

Microstrip Department,  
Electronics Research Institute,  
Nozha, Cairo 11843, Egypt

**Dr. Angie Reda Eldamak**

Electronics & Communications  
Engineering Department, Faculty  
of Engineering, Ain Shams  
University, Cairo, 11517, Egypt

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### Message from the Guest Editors

Flexible antennas are growing exponentially due to the demand for wearable technologies, Internet of Things (IoT) frameworks, point-of-care devices, custom medical platforms, 5G technology, wireless sensor networks, and small-form factor communications devices. To name a few, field. The choice of a non-rigid antenna is application-specific and depends on the type of substrate, materials used, processing methods, antenna performance and environmental factors. Numerous design advancements, novel materials and their qualities, innovative production techniques, and specialized applications exist. The demand for wearable and implantable devices for health monitoring systems and everyday wireless devices is one of the factors driving the rapid growth of the flexible wireless device market (e.g., cell phones, laptop computers, wearables, etc.). This has led to an upsurge in the development of flexible antennas in recent years, particularly for biomedical applications.





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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

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Electronics Editorial Office  
MDPI, St. Alban-Anlage 66  
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