

## Special Issue

# THz Electronic Components and Devices

### Message from the Guest Editors

Following the UCMMT 2019 conference, “The 12th UK/Europe–China Workshop on Millimeter-Waves and Terahertz Technologies” held in London, United Kingdom, on 20–22 August 2019, the authors of papers that were presented on the topics listed below at UCMMT 2019 are now invited to submit their extended versions to this Special Issue. Submitted papers should be extended to the size of regular research or review articles, with at least a 50% extension of new results. The Special Issue on “THz Electronic Components and Devices” is intended to include a wide range of THz and mm-wave electronic components, diode detectors and mixers, THz and mm-wave solid state electronic components and sources including Si, GaAs, InGaAs, AIAs and GaN materials, modulators, THz and mm-wave vacuum electronic sources, e.g., TWTs, klystrons, EIOs, and gyrotrons.

### Guest Editors

Prof. Dr. Xiaodong Chen

Prof. Dr. Alan Phelps

Prof. Dr. Guoqing Luo

### Deadline for manuscript submissions

closed (31 May 2020)



## Electronics

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## About the Journal

### 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 guestedited by leading experts in selected topics of interest.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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