



## Terahertz Communications

Guest Editor:

**Dr. Mira Naftaly**

National Physical Laboratory,  
Hampton Road, Teddington  
TW11 0LW, UK

Deadline for manuscript  
submissions:

**closed (30 June 2021)**

### Message from the Guest Editor

Dear Colleagues,

Terahertz wireless communications is a rapidly growing and developing field driven by the rising demand for wireless traffic volume and data transmission rates. In recent years it has attracted considerable effort and investment in both academia and industry, producing a large number of scientific publications. The special issue on Terahertz Communications will showcase the current research in this area. Manuscript submissions are invited on all related topics, including:

- Emitters and detectors
- Beam steering and modulation devices
- Demonstrations of wireless links
- Beam propagation
- System demonstrations
- Application scenarios

And the collection of papers in the special issue will be also published as a stand-alone e-book.

Dr. Mira Naftaly  
*Guest Editor*





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## Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo**  
Dipartimento di Fisica,  
Politecnico di Milano, Piazza L.  
da Vinci 32, 20133 Milano, Italy

## 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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*Applied Sciences* Editorial Office  
MDPI, Grosspeteranlage 5  
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