

# EPJ AM

## Applied Metamaterials

### Call for papers

#### Themed Issue on *Frontiers in microwave, photonic, and mechanical metamaterials*

#### Guest Editors

- Prof. Alex Krasnok, *CUNY Advanced Science Research Center, USA*
- Dr. Stefano Vellucci, *ROMA TRE University, Italy*

## Background

Recently emergent concept of metamaterials, artificial media that are wisely structured on the subwavelength scale, has offered a new route to design materials with properties and functionalities at will. As a result, the rapid progress in microwave, photonic, mechanical metamaterials has enabled many vital applications in the realm of antenna engineering, quantum optics, material science, acoustics, energy transfer, and medicine. Nowadays, metamaterials are not only an active research area for the new multi-physics but also is a tool for new technological advancement. The international Conference Metamaterials'2020 is dedicated to bringing together researchers from over the world to share their prospects, innovations, and challenges in the multidisciplinary area of metamaterials.

## Aim and Scope of the Themed Issue

The aim of this Special Issue of the Metamaterials'2020 Congress is to provide a collection of the most representative studies in the field of microwave, photonic, and mechanical

metamaterials, offering the possibility to extend in a journal paper a representative collection of the best contributions submitted and presented during the Congress. Hence, we invite researchers to submit an extended version of the works presented at the conference.

## Submissions

All relevant papers will be carefully considered, vetted by a distinguished team of international experts, and published in accordance to the **Journal's standard policies**. Full research papers and comprehensive review articles can be submitted online via the journal's submission and peer review site.

Instructions for Authors at: <https://epjam.edp-open.org/author-information/instructions-for-authors>

## Article Processing Charges

For accepted articles submitted in 2020, the journal uses the Liberty APC model, a 'Pay What You Want' model whereby authors can choose their own fair price to publish an article in Open Access. This allows authors to publish regardless of their level of funding. Authors can select the amount that they will pay on acceptance of their article beginning from '0'. The journal does not have any submission fee.

## Submission deadline - October 15<sup>th</sup> 2020

Article submission and editorial system [here](#).

## Abstracting/indexing

EPJ AM is abstracted/indexed in:

- [Astrophysics Data System \(ADS\)](#)
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