

IWMbD2017

3rd International Workshop on Metamaterials-by-Design

Madrid, Spain, December 14-15 2017

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Attending the Event

Date
09:00 December 14, 2017 (Thursday)
17:00 December 15, 2017 (Friday)

Venue

University of Madrid Carlos III, Campus "Puerta de Toledo",
Madrid, Spain

Registration Fees

	Early (before 15/10)	Late (after 15/10)
Regular:	380 €	450 €
PhD Student:	230 €	300 €

Contact

iwmbd2017@eledia.org

Visit www.2017-metamaterials-workshop.eu for registration, submission, and program details

The third **International Workshop on Metamaterials-by-Design** will be aimed at presenting a comprehensive overview of the latest advances and emerging trends in the theory, methods, and applications of the Material-by-Design paradigm, and it will highlight the current status and the envisaged frontiers in this research area.

The topics of main interest will include, but will not be limited to, task-oriented materials and wave manipulation devices, reconfigurable and tunable metamaterials at microwave, THz, and optical frequencies, homogenization of metamaterials and effective medium models, three-dimensional metamaterials, planar metamaterials and meta-surfaces, active metamaterials, quantum metamaterials, antenna applications of metamaterials, metamaterials for nanoelectronics and nanophotonics and metatronics, metamaterials for sensing, biological and biomedical applications of metamaterials, novel metamaterial concepts, experimental techniques and characterization of metamaterials, and their applications to current and future systems.

The Workshop will comprise Keynote Presentations from distinguished experts from international top institutions as well as peer-reviewed contributions. Additionally, round tables will be organized at the end of each day to stimulate the open discussion among the presenters and the attendees.

Important Dates

Paper Submission	15/09/2017
Notification	30/09/2017
Early Registration	15/10/2017
Late Registration	01/12/2017

Paper Submission

Submitted papers will be peer reviewed and accepted papers, after revision according to the reviewers comments, will be published in the **IOP Conference Series** and indexed by **Scopus, Inspec, ISI Web of Science, and Compendex**.

Please visit the workshop website for additional details.

Submission page: <https://easychair.org/conferences/?conf=iwmbd2017>

Special Issue on EPJ-Applied Metamaterials

Selected papers accepted and presented at the Workshop will be offered the possibility to be extended and published on a **dedicated Special Issue of the EPJ Applied Metamaterials** (<http://epjam.edp-open.org>).

Please visit the instruction for authors at the page <http://epjam.edp-open.org/author-information/instructions-for-authors> for detailed information on templates, paper length, and submission modalities.