



Thermal and Electro-thermal System Simulation

Guest Editor:

Prof. Márta Rencz

Department of Electron Devices,
Budapest University of
Technology and Economics,
Magyar tudósok krt. 2, Bld. Q, 3rd
floor, Budapest H-1117, Hungary
rencz@eet.bme.hu

Deadline for manuscript
submissions:

1 April 2019

Message from the Guest Editor

Dear Colleagues,

As a follow-up to the 25th THERMINIC Workshop, held in Stockholm in September 2018, a Special Issue of energies about thermal and multi-physical investigations electronics systems will be edited by Prof. Marta Rencz.

This Special Issue will target the presentation of the newest research results of thermal effects in electronics today, from characterization to through multi-physics simulation to cooling solutions and reliability assessment.

This special issue is not only collecting papers from the 25th THERMINIC Workshop, but also will containing papers from other scholars who interested in this topic. Papers that were presented at THERMINIC must be revised and contain at least 40% new material that has never been presented before.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Room 32, Department of
Mechanical and Aerospace
Engineering, University of Roma
Sapienza, Via Eudossiana 18,
00184 Roma, Italy

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High visibility: indexed by the Science Citation Index Expanded (Web of Science), Ei Compendex, Scopus and other databases.

Rapid publication: manuscripts are peer-reviewed and a first decision provided to authors approximately 15 days after submission; acceptance to publication is undertaken in 6.0 days (median values for papers published in the first six months of 2018).

Contact us

Energies
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
@energies_mdpi