



Selected Papers from the ICACTCE'23 Conference

Guest Editors:

Dr. Celestine Iwendi

School of Creative Technologies,
University of Bolton, Bolton BL3
5AB, UK

Dr. Zakaria Boulouard

LIM, Hassan II University,
Casablanca, Morocco

Deadline for manuscript
submissions:

closed (31 July 2023)

Message from the Guest Editors

Dear Colleagues,

Artificial intelligence and the Internet of Things have become must-have technologies in almost every sector. From agriculture to industry to healthcare, the scope of applications of AI and IoT is as wide as the horizon. Nowadays, these technologies are extensively used in developed countries, but they are still at an early stage of use in emerging countries.

ICACTCE'23 is organized with the objective of bringing together innovative scientists, professors, research scholars, students and industrial experts in the field of computing and communication, where they will discuss state-of-the-art innovations and ideas related to AI and IoT. It will also be an opportunity to exchange experiences and success stories of implementing these technologies in different fields.

This Special Issue is a collection of the extended versions of the best papers from the International Conference on Advances in Communication Technology and Computer Engineering (ICACTCE'23), that will be held on February 24–25, 2023, in Bolton, UK.

For more information regarding ICACTCE'23:
<https://icactce-conf.com/>.

Dr. Celestine Iwendi
Dr. Zakaria Boulouard
Guest Editors





entropy



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Kevin H. Knuth

Department of Physics, University
at Albany, 1400 Washington
Avenue, Albany, NY 12222, USA

Message from the Editor-in-Chief

The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

Entropy is an online open access journal providing an advanced forum for the development and/or application of entropic and information-theoretic studies in a wide variety of applications. *Entropy* is inviting innovative and insightful contributions. Please consider *Entropy* as an exceptional home for your manuscript.

Author Benefits

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

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [Inspec](#), [PubMed](#), [PMC](#), [Astrophysics Data System](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Physics, Multidisciplinary*) / CiteScore - Q1 (Mathematical Physics)

Contact Us

Entropy Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/entropy
entropy@mdpi.com
[X@Entropy_MDPI](https://twitter.com/Entropy_MDPI)