



an Open Access Journal by MDPI

## **Advances in Thermodynamics**

Guest Editors:

# Message from the Guest Editors

**Prof. Dr. Ismo T. Koponen** Department of Physics, University of Helsinki, FI-00014 Helsinki, Finland

#### Dr. Shu-Kun Lin

MDPI, St. Alban-Anlage 66, CH-4052 Basel, Switzerland Entropy is a key concept in thermodynamics. We decide to expand Entropy journal to cover thermodynamics in general also. All papers on thermodynamics, thermal physics, thermochemistry, heat transfer are invited for consideration and publication in this special issue. In future, a section "Thermodynamics" will be set up.

Deadline for manuscript submissions: closed (30 September 2010)









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 %@Entropy\_MDPI