







an Open Access Journal by MDPI

# **Information, Entropy and Their Geometric Structures**

Guest Editors:

### Dr. Frédéric Barbaresco

Thales Land & Air Systems, Voie Pierre-Gilles de Gennes, F91470 Limours, France

### Prof. Dr. Ali Mohammad-Diafari

Laboratoire des Signaux et Système, CNRS CentraleSupélec, Université Paris-Saclay, 3, Rue Joliot-Curie, 91192 Gif-sur-Yvette, France

Deadline for manuscript submissions: **closed (31 January 2015)** 

## **Message from the Guest Editors**

Dear Colleagues,

The special issue will collect a limited number of selected invited and contributed talks presented during the conference MaxEnt'14 on Maximum Entropy Concept which will held in Amboise, France, in September 2014. Conference web site: https://www.see.asso.fr/maxent14.

Dr. Frédéric Barbaresco Prof. Dr. Ali Mohammad-Djafari *Guest Editors* 













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**