



entropy



an Open Access Journal by MDPI

## Selected Papers from MaxEnt 2015

Guest Editors:

**Dr. Adom Giffin**

Mathematics and Computer  
Science, Clarkson University,  
Potsdam, NY 13699, USA

**Prof. Dr. Kevin H. Knuth**

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

Deadline for manuscript  
submissions:

**closed (30 December 2016)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue will collect a limited number of selected invited and contributed talks presented during the 35<sup>th</sup> International Workshop on Bayesian Inference and Maximum Entropy Methods in Science and Engineering (MaxEnt 2015), which will be held at Clarkson University, USA, in July 2015. Website: <http://web2.clarkson.edu/projects/inference/maxent2015/>.

Prof. Dr. Adom Giffin

Prof. Dr. Kevin H. Knuth

*Guest Editors*



[mdpi.com/si/4967](http://mdpi.com/si/4967)

# Special Issue



# 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, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/entropy](http://mdpi.com/journal/entropy)  
[entropy@mdpi.com](mailto:entropy@mdpi.com)  
[X@Entropy\\_MDPI](#)