

Special Issue

Gibbs Paradox 2018

Message from the Guest Editors

The Gibbs paradox, first intimated by J. Willard Gibbs in 1875, has proven to be remarkably durable. Its longevity may derive from on-going controversies in the foundations of quantum mechanics, or it may reflect its variegated nature: Not one paradox, but several. Essays are invited on any aspect of the paradox, but particularly those that reflect on its history, or that relate it to the nature of microphysical reality, or that otherwise explain why it remains controversial.

Guest Editors

Guest Editors

Prof. Dr. Dennis Dieks

Descartes Centre, Utrecht University, Utrecht, The Netherlands

Prof. Dr. Simon Saunders

Philosophy of Physics, University of Oxford, Oxford, UK

Deadline for manuscript submissions

closed (30 March 2018)



Entropy

an Open Access Journal
by MDPI

Impact Factor 2.0
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/8857

Entropy
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
entropy@mdpi.com

[mdpi.com/journal/
entropy](https://mdpi.com/journal/entropy)





Entropy

an Open Access Journal
by MDPI

Impact Factor 2.0
CiteScore 5.2
Indexed in PubMed



[mdpi.com/journal/
entropy](https://mdpi.com/journal/entropy)



About the Journal

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.

Editor-in-Chief

Prof. Dr. Kevin H. Knuth

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

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)