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Distance in Information and Statistical Physics Volume 2

Guest Editor:

Dr. Takuya Yamano

Department of Mathematics and Physics, Faculty of Science, Kanagawa University, 3-27-1 Rokkakubashi, Yokohama 221-8686, Kanagawa, Japan

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Message from the Guest Editor

Dear Colleagues,

The notion of distance plays a pivotal role in information sciences and statistical physics. For example, relative entropy helps our understanding of the asymptotic process of systems and serves to identify how distinguishable two distributions are. It is not exaggerated to say that much effort revolves around clarification of information structure pertain to distance measures (entropies). This special issue should provide a forum to present and discuss recent progress on the topics listed in the keywords below.

Takuya Yamano Guest Editor







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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.

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