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# **Quantum Information and Probability: From Foundations to Engineering II**

Guest Editor

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Deadline for manuscript submissions:

closed (31 January 2024)

## **Message from the Guest Editor**

Dear Colleagues,

Quantum Information and Probability (QIP23) is an international conference devoted to quantum foundations, in particular, information and probability, including foundational questions of quantum engineering. This is the 23d conference in the Växjö series. The quantum information revolution has large, foundational impacts on theoretical and experimental research related to quantum foundations, and recently also on engineering. We invite all kinds of contributions devoted to quantum theory, experiments, and engineering, and especially to foundational questions with coupling to the quantum information, probability, and measurement theories.

Prof. Dr. Andrei Khrennikov Guest Editor







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## **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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