The case for quantum probabilism

A workshop co-organized by Archives Husserl, ENS, Paris & Institute for Quantum Optics and Quantum Information, ÖWA, Vienna

17-18 October 2024
IQOQI Seminar Room, Boltzmanngasse 3, Vienna

Thurs, 17 Oct., 9.45 - 18.30

J. Steeger
A pluralist approach to quantum probabilism

G. Bacciagaluppi
Probabilism vs epistemicism

R. Schack
Quantum dynamics happens only on paper

S. Osnaghi
A quantum myth of the Given

P. Berghofer
Quantum probabilities are objective degrees of epistemic justification

M. Bitbol
Probabilism as a principle of science

F. Del Santo
Probabilities as a limited knowledge of potentialities

R. Healey
Quantum probabilism and the right kind of objectivity

Fri, 18 Oct., 9.45 - 12.30

M. Müller
Thinking twice inside the box: is Wigner's friend really about quantum theory?

B. Dakić
From classical to quantum: Revisiting Kolmogorov probability theory for a unified framework

Č. Brukner
Incompatible probabilities in quantum mechanics with finite resources

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