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KEYNOTE10: The Revolution of Quantum Technologies, status and prospects

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Chaired by Prof. Ricardo D'Elia Matheus (IFT-UNESP)

Lecturer: Bachelor and Master Degrees at PUC-Rio (Pontifical Catholic University), Paulo A. Nussenzveig achieved his PhD at the University Pierre et Marie Curie, Ecole Normale Supérieure (ENS) in Paris (1994). He is Professor of Physics at the University of São Paulo (USP), Brazil, where he co-heads the Lab for Coherent Manipulation of Light and Atoms. His main scientific interest is in Quantum Optics and Quantum Information Science. He follows very closely discussions on scientific integrity, scientific dissemination, responsible research assessment. He is currently Provost for Research and Innovation at USP and promotes the concept of responsible research and innovation.

Presenter: Prof. NUSSENZVEIG, Paulo (Prorector of Science and Innovation, USP, BR)