Special Issue

Quantum Communication– Celebrating the Silver Jubilee of Teleportation

Message from the Guest Editors

Quantum communication is the study of communication between two or more participants using quantum information resources and notions, such as gubits, superposition, interference, entanglement, non-locality, teleportation, decoherence, and more. In particular, we are celebrating here the silver jubilee to quantum teleportation, which is one of the pillars (along with the Einstein-Podolsky-Rosen paradox and Bell's inequality) of quantum communication. We are inviting you to submit to this Special Issue papers discussing quantum communication in its broadest sense. The scope of the Special Issue includes (among other topics) entanglement, teleportation, guantum (and beyondquantum) non-locality, quantum communication complexity, quantum cryptography, quantum error correction, and quantum channels.

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Editor-in-Chief

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