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Mark Tesler

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For physically implementing a quantum computer, many different candidates are being pursued, among them distinguished by the physical system used to realize the qubits:. A quantum computer, on the other hand, maintains a sequence of qubitswhich can represent a one, a zero, or any quantum superposition of those two qubit states ; [12]: The course will start with a short introduction to some of the basic concepts and tools of Classical Information Theory, which will prove useful in the study of QIT. ModernTheoryofGratings. In Julya team led by the University of Sydney has achieved the world's first multi-qubit demonstration of a quantum chemistry

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