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Emulating Quantum Systems

Wednesday 2 April 2025 14:15 (1h 15m)

Full dynamics of a CLOSED quantum spin-1/2 system: gate-based quantum computer & quantum annealer
Full dynamics of an OPEN quantum spin-1/2 system: gate-based quantum computer & quantum annealer
Solving the time-dependent Schrödinger equation numerically
(Part of) our history of emulating quantum computers

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