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- whereby phenomena such as superposition and entanglement, which enable an object to be in two places at the same time or to influence another instantaneously, are exploited to build new

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between quantum error-correcting codes, Lorentzian lattices, and nonchiral CFTs arising from toroidal compactifications of strings.

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An international collaboration is exploring how quantum computing could be used to analyse the vast amount of data produced by experiments on the Large Hadron Collider (LHC) at CERN. The researchers have

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shown that a “quantum support vector machine” can help physicists make sense out of the huge amounts of information generated at CERN.

Quantum computing meets

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particle physics for LHC
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Field Theory is a textbook
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