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## Is the hype real? An introduction to quantum computing

Thursday, 4 April 2019 09:45 (45 minutes)

Quantum computing has been a buzzword for a while. Contradicting information and hype are all over the internet. Many governments, industry leaders, and venture capitalists all over the world are investing heavily into it. I'll introduce the basic concepts in quantum computing and Google's efforts on superconducting quantum computer. I'll also assess what researchers can do with quantum computing now and in the near future, and talk about how to become quantum-ready in this exciting time.

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