

Quantum Algorithms and Quantum Machine Learning

Friday, 8 November 2019 15:00 (20 minutes)

Quantum algorithms and quantum machine learning are two of the most promising areas of research in quantum computing. Quantum algorithms can solve problems that are intractable for classical computers, and quantum machine learning can learn from data in a way that is more efficient than classical machine learning. In this talk, we will discuss the state of the art in these two areas and the challenges that remain.

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Session Classification: Invited talks - Physics and Astronomy 2