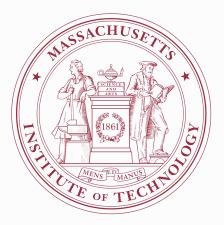


Massachusetts Institute of Technology

This is to certify that

Mohammad Ghazivakili



has successfully completed

Requirements for Large-Scale Universal Quantum Computation

Awarded 2.5 Continuing Education Units (CEUs) September 10 - October 10, 2018

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