

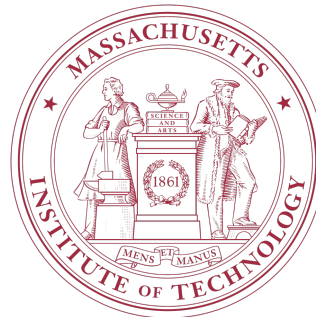


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Massachusetts Institute of Technology

This is to certify that

Thomas J Ballatore



has successfully completed

**Quantum Algorithms for Cybersecurity,
Chemistry, and Optimization**

Awarded 2.0 Continuing Education Unit (CEUs)

June 11 – July 11, 2018

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