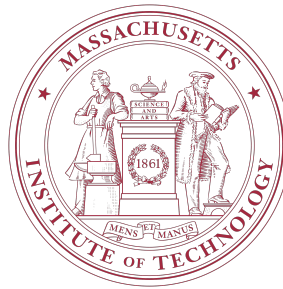




Massachusetts Institute of Technology

*This is to certify that*

**Leszek Chybowski**



*has successfully completed*

**Architecture of Complex Systems**

Awarded 2.5 Continuing Education Units (CEUs)

February 11 - March 18, 2019

A handwritten signature in black ink, appearing to read 'Sanjay Sarma'.

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**Sanjay Sarma**

Vice President for Open Learning  
Massachusetts Institute of Technology

A handwritten signature in black ink, appearing to read 'Dr. Bruce Cameron'.

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**Dr. Bruce Cameron**

Director, System Architecture Lab  
Massachusetts Institute of Technology