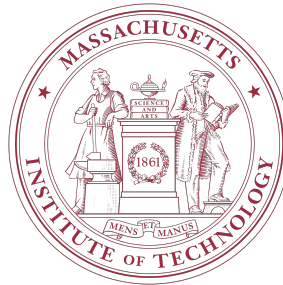




Massachusetts Institute of Technology

This is to certify that

George Singos



has successfully completed

**Additive Manufacturing: Technology
Principles and Applications**

Awarded 3.0 Continuing Education Units (CEUs)

May 6 - June 30, 2019

A handwritten signature in black ink, reading 'Sanjay Sarma'.

Sanjay Sarma

Vice President for Open Learning
Massachusetts Institute of Technology

A handwritten signature in black ink, reading 'A. John Hart'.

A. John Hart

Associate Professor
Massachusetts Institute of Technology