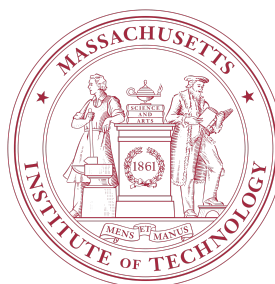




Massachusetts Institute of Technology

This is to certify that

Julie Benware



has successfully completed

**Additive Manufacturing for Innovative
Design and Production**

Awarded 4.5 Continuing Education Units (CEUs)

October 1 - December 16, 2018

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