



2<sup>nd</sup> Annual Conference on

## 3D PRINTING & ADDITIVE MANUFACTURING

May 22-23, 2019 | Dubai, UAE

## Additive manufacturing (3D printing)

Supesh Jain

Challenge and Opportunities for Large Scale Adoption, Prodel 3D, UAE

**3** D printing (additive manufacturing) has been around for more than 30 years. A lot of technological progress has been made in that time, most recently with new innovations such as metal 3Dprinting. Although the technology seems to hold a lot of promise, the rate of adoption has not lived up to the hype. 3Dprinting is a growing industrial sector

that is redefining what a manufacturing job may look like in future. Growing political will and pressure to develop manufacturing jobs nationally, coupled with 3D printing's ability to redefine conventional blue collar jobs into a creative, hi-tech.

supesh@mit.edu