

## PROFESSIONAL DEVELOPMENT

# MS&T17

MATERIALS SCIENCE & TECHNOLOGY

October 8-12, 2017 • Pittsburgh, Pennsylvania, USA

# **Additive Manufacturing Materials and Processes Workshop**

Sunday, October 8, 2017 • 1:00 p.m. to 5:30 p.m. • Renaissance Pittsburgh Hotel

#### **Instructors**

David L. Bourell, University of Texas at Austin; Sudarsanam Suresh Babu, University of Tennessee-Knoxville; and Jack Beuth, Carnegie Mellon University

#### **Workshop Overview**

Join the more than 250 individuals who have participated in this workshop since its debut at TMS2015 and presentation at MS&T15, TMS2016, TMS2017, and as a four-part webinar series in 2015.

Additive manufacturing (AM) has become popular in the last few years, although seminal developments took place 25–30 years ago. The purpose of this workshop is to familiarize participants with current AM processes; current AM practice for metals, polymers, and ceramics; modeling of AM processes, microstructural evolution, and service properties; and current challenges and research opportunities.

### **Registration Fees**

Registration is available through the MS&T17 registration form at: www.matscitech.org

	On or Before September 2, 2017	After September 2, 2017
Member	\$175	\$225
Nonmember	\$225	\$275
Student	\$75	\$125



Sponsored by the TMS Materials Processing & Manufacturing Division (MPMD); Structural Materials Division (SMD); Additive Manufacturing Committee; and Powder Materials Committee