

# Industrial Additive Manufacturing Workshop on **METALS AND CERAMICS**

Brookhaven National Laboratory

**April 25, 2019**

Physics, Building 510, Large Seminar Room

**8 a.m. to 5:30 p.m.**

## **WORKSHOP OBJECTIVE:**

Brookhaven National Laboratory is bringing together 3-D printing companies for a one-day workshop to provide a better understanding of the main hurdles of materials characterization and the validation of solutions. Brookhaven Lab, through its additive manufacturing experience and capabilities, is uniquely positioned to provide a forum to learn about the successes and limitations of the various material properties and printing processes. Please join us for the opportunity to learn from and interact with experts with the goal of accelerating the development of this field and supporting start-up and small companies through various funding opportunities.

## **KEY TOPICS:**

Department of Energy discussion on funding mechanisms for industry  
Additive Manufacturing market perspectives  
Brookhaven Lab's capabilities to support industry research  
Case studies  
Tour of National Synchrotron Light Source II

## **ORGANIZING COMMITTEE:**

Alessandra Colli (Brookhaven National Laboratory)  
Shomeek Mukhopadhyay (Obsidian)  
Jun Wang (Brookhaven National Laboratory)

## **WORKSHOP COORDINATOR:**

Linda Hanlon  
Brookhaven National Laboratory  
hanlon@bnl.gov

## **WORKSHOP REGISTRATION:**

<https://www.bnl.gov/iam2019/>