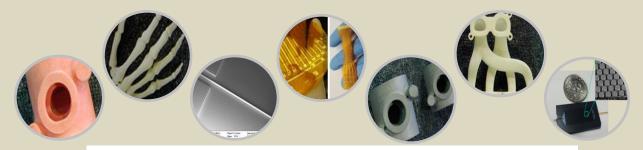


## KY Nanotechnology and Additive Manufacturing Symposium

"Strengthening Industry Collaborations with Academia"

August 1-2, 2018

Location: Speed Art Museum, Louisville, KY



Learn from the experts about <u>Additive Manufacturing</u>, <u>3D Printing</u> and <u>Micro/nano Technology</u>

Present your latest results and findings to the AM/3D/micro/nano community

Network with peers and industry/academic leaders in the AM/3D/micro/nano fields

Tour state-of-the-art AM/3D/micro/nano core facilities available to the public

Learn about university programs and initiatives that industry can leverage for success

SPECIAL GUESTS AND INTRODUCTORY REMARKS BY: Louisville Mayor Greg Fischer, UofL President Neeli Bendapudi, and UofL Engineering Dean Emmanuel Collins

## **REGISTER ONLINE BY JULY 1 @**

www.Kymultiscale.net/symposium2018

Limited to 200 attendees so sign up soon!

## **TOPICS AND SESSIONS**

- Additive manufacturing and 3D printing
- Micro/nano advances and applications
- MEMS, sensors and microfluidics
- 2D materials and devices
- Energy, healthcare and defense
- Semiconductors and electronics
- What's hot in nano/AM academic research?
- What is the co-creation innovation model?
- University co-op and internship programs
- University capstone design and how to sponsor a project
- Addressing intellectual property with academia

- Successful collaboration examples between industry and academia
- Accessing university nano/AM core facilities
- What is the NSF NNCI and how can it help you?
- Successful regional start-up examples in the nano/AM space
- City and state initiatives to leverage related to nano/AM
- Innovative educational and outreach programs
- What does the future hold in the nano/AM space?



http://www.kymultiscale.net/symposium2018/