

AI for nanomanufacturing

- Co-Chairs
 - NSF Co-Chair - Khershed Cooper, NSF CMMI
 - Academic Co-Chair – Michael Cullinan, The University of Texas at Austin
- Keynote
 - Kira Barton - University of Michigan
 - *“The Convergence of Nanomanufacturing and Artificial Intelligence: Current and Future Challenges and Opportunities”*
- Panelists
 - Jason Johnson, Purdue University (Representing Xianfan Xu)
 - *“Active Machine Learning for Multi- photon 3D Nano-printing”*
 - Dragan Djurdjanovic, The University of Texas at Austin
 - *“Physics-informed AI for in-cycle optical metrology of large area nano-pattern arrays with complex geometries”*