

# Nebraska Materials, Manufacturing, and Nanotech Workshop and Open House

Wednesday, May 16, 2018

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- 10:30 a.m.     **Registration** (Jorgensen Hall Atrium, 1st floor)
- 11:30 p.m.     **Lunch** (145 Jorgensen Hall)  
                    *Participant introductions*
- 12:30 p.m.     **Welcome and Introduction to National Nanotechnology Coordinated Infrastructure** (110 Jorgensen Hall)  
                    *David Sellmyer, Director of NCMN and NNF*
- 12:45 p.m.     **Overview of Fabrication Facilities**  
                    *Christian Binek, Associate Director of NNF and Professor of Physics*
- 1:00 p.m.       **Overview of Characterization Facilities**  
                    *Jeffrey Shield, Executive Committee-NNF & Chair, Department of Mechanical and Materials Engineering*
- 1:15 p.m.       **Overview of 3-D Metal Printer Facilities**  
                    *Joe Turner, Department of Mechanical and Materials Engineering*
- 1:30 p.m.       **Becoming a User**  
                    *Jacob John, NNF Coordinator*
- 1:45 p.m.       **Tours of Facilities** (Voelte-Keegan Nanoscience Research Center & Jorgensen Hall)  
                    *Facility Specialists*
- 3:15 p.m.       **Tours /Demos (rotations)**  
                    XPS Chemistry (N216 Nano)  
                    3D Printer (Scott Engineering Center)
- 4:00 p.m.       **Coffee/Networking** (Jorgensen Hall Atrium, 1st floor)
- 4:15 p.m.       **Optional Specialist Consultations** (Voelte-Keegan Nanoscience Research Center & Jorgensen Hall)