

# NSF Engineering Research Center for Reconfigurable Manufacturing Systems

---

## ***Wireless Networks for Automation in Manufacturing: Determining Issues Hindering Deployment and Role of University Applied Research:***

### ***Panel Discussion and Consensus Building***

**James Moyne**, Associate Research Scientist / [moyne@umich.edu](mailto:moyne@umich.edu)

*May 13, 2009*



NSF Engineering Research Center for Reconfigurable Manufacturing Systems  
University of Michigan College of Engineering

# 11

The University of Michigan, Ann Arbor

# 3<sup>rd</sup> Annual Network Performance Workshop

## *Panel Discussion Goals and Outputs*

---

- **Goal:**
  - Determine the top five issues hindering the deployment of wireless in manufacturing
  - Identify how suppliers are addressing these issues
  - Identify what challenges remain, especially those that can be addressed through University applied research.
- **Panel Output:**
  - Consensus on top five issues hindering deployment in wireless
  - Identification of three things universities can do to help as applied research
- **Approach:**
  - Short presentations by panelists
  - Collection and sorting of “issues” → consensus
  - Collection and sorting of ways universities can help → consensus
  - Discussion

