

AGENDA

Technology Innovation Program Advisory Board Meeting National Institute of Standards and Technology

Tuesday, May 11, 2010
Advanced Measurement Laboratory (AML),
Building 215, Room C103-106

- 8:00 - 8:30 a.m. Registration
- 8:30 - 8:45 a.m. **Call to Order** and Introductions – Mr. Jeffrey Andrews, Chair
- 8:45 - 9:15 a.m. **TIP Update** – Dr. Lorel Wisniewski, Deputy Director, Technology Innovation Program
- 9:15 - 9:45 a.m. **Critical National Needs and the TIP Mission** – Dr. Lorel Wisniewski, Deputy Director, Technology Innovation Program
- 9:45 - 10:00 a.m. **Break**
- 10:00 – 10:15 a.m. **Administration’s Priorities in Manufacturing and Robotics**
Dr. Sridhar Kota, Assistant Director for Advanced Manufacturing, Executive Office of the President, Office of Science & Technology Policy
- 10:15 - 10:45 a.m. **Advancing Robotics and Intelligent Automation** – Dr. Richard Bartholomew, Project Manager, Technology Innovation Program
- 10:45 - 11:15 a.m. **Next Generation Robotics for Manufacturing** – Dr. Howard Harary, Acting Director, NIST Manufacturing Engineering Laboratory, and Ms. Elena Messina, Acting Chief, Intelligent Systems Division
- 11:15 - 11:45 p.m. Questions and Board Discussion
- 11:45 - 1:30 p.m. **Lunch** – Dining Room C
- 1:30 - 2:00 p.m. **Ensure Future Water Availability** – Dr. Donald Archer, Research Chemist, Technology Innovation Program
- 2:00 - 2:30 p.m. Questions and Board Discussion
- 2:30 - 3:00 p.m. Wrap-up and plans for future Advisory Board meetings