



Designing for Impact IV: **Workshop on Building the National Network for Manufacturing Innovation**

ADVANCED MANUFACTURING NATIONAL PROGRAM OFFICE

**Millennium Harvest House Boulder
Boulder, CO
October 18, 2012**

Agenda

- 7:30am **Sign-In and Continental Breakfast Opens**
- 8:30am **Call to Order and Start of Plenary Session**
Welcome Remarks
- Kathleen Hogan - Deputy Assistant Secretary Energy Efficiency, U.S. Department of Energy
 - William Farland - Senior Vice President for Research, Colorado State University
 - Patricia Rankin - Associate Vice Chancellor for Research, University of Colorado Boulder
- Keynote Addresses*
- **Why Manufacturing Matters to Colorado**
Ken Lund – Director, Colorado Office of Economic Development and International Trade
 - **Innovation and Economic Impact**
Phillip Singerman - Associate Director for Innovation and Industry Services, NIST/U.S. Department of Commerce
 - **Framing the Challenge**
Mike Molnar - Director, Advanced Manufacturing National Program Office
- 10:20am **Break**
- 10:35am **Workshop Period I - Designing for Impact Dialogues**
Featuring:
- Technologies with Broad Impact
 - Institute Structure and Governance
 - Strategies for Sustainable Institute Operations
 - Education and Workforce Development

- 11:40am **Lunch Program.**
Pick up boxed lunch.
- 12:00pm **Regional Perspectives - A Panel of Regional Leaders:
*Focus on Education and Workforce Development***
- Discussion followed by Q&A. (Invited panel members)*
- Drew Crouch - Vice President for Technology, Ball Aerospace
 - Jason Gies - Vice President, Firehole Technologies
 - Naseem Munshi - President and CEO, Composite Technology Development, Inc.
 - Kathleen Rowlen - CEO, InDevr
 - John Vukich - Dean, Economic and Workforce Development, Pueblo Community College
- Facilitated by:*
- Tim Heaton - President, Colorado Advanced Manufacturing Alliance
- 1:10pm **Workshop Period II - Designing for Impact Dialogues**
Featuring:
- Technologies with Broad Impact
 - Institute Structure and Governance
 - Strategies for Sustainable Institute Operations
 - Education and Workforce Development
- 2:10pm **Break, Rotate to next Dialogue Session**
- 2:20pm **Workshop Period III - Designing for Impact Dialogues**
Featuring:
- Technologies with Broad Impact
 - Institute Structure and Governance
 - Strategies for Sustainable Institute Operations
 - Education and Workforce Development
- 3:20pm **Networking Session**
- 3:50pm **Concluding Session**
Report Out from Dialogue Team Leaders
- Closing Remarks and Next Steps*
- Dana Christensen - Deputy Laboratory Director for Science & Technology, National Renewable Energy Laboratory
 - Mike Molnar - Director, Advanced Manufacturing National Program Office
- 4:30pm **Adjourn**