

# 2013 NNI Strategic Planning Stakeholder Workshop

## AGENDA: Tuesday, June 11, 2013

8:00 – 8:30      **Registration and Coffee**

### **Session 1: Setting the Scene**

8:30 – 8:45      **Welcome, NNI Overview, & Charge to Participants**  
**Altaf Carim**, Assistant Director for Nanotechnology, Office of Science and Technology Policy, Executive Office of the President, United States

8:45 – 9:10      **Synergies with Other Federal Initiatives**  
**Thomas Kalil**, Deputy Director for Policy, Office of Science and Technology Policy, Executive Office of the President, United States

9:10 – 9:35      **Bridging Technologies**  
**Paul Braun**, Professor, University of Illinois at Urbana-Champaign

9:35 – 10:00    **Environmental, Health, and Safety Consideration**  
**David Warheit**, Research Fellow, DuPont Haskell Global Centers for Health and Environmental Sciences

10:00 – 10:25   **Infrastructure Needs**  
**Julia Phillips**, Vice President and Chief Technology Officer, Sandia National Laboratories

10:25 – 10:50   **Break**

10:50 – 11:15   **International Challenges and Opportunities**  
**Shaun Clancy**, Director and Regional Head - Product Regulatory Services, Evonik Corporation

11:15 – 11:40   **Ethical, Legal, and Social Implications**  
**Barbara Herr-Harthorn**, Professor, University of California Santa Barbara

11:40 – 12:20   **Discussion with Panel of Morning Speakers**

12:20 – 12:30   **Introduction to Parallel Breakout Sessions**

12:30 – 1:30     **Lunch**

# 2013 NNI Strategic Planning Stakeholder Workshop

## Session 2: Breakout Sessions

1:30 – 4:00

### **Parallel Breakout Sessions** (self-managed coffee breaks)

- Environmental, Health, and Safety Considerations  
**Co-Chair: Rick Canady**, Director - Center for Risk Science Innovation and Application, ILSI Research Foundation
- Infrastructure Needs
- Ethical, Legal, and Social Implications
- Commercializing Nanotechnology  
**Co-Chair: Skip Rung**, President and Executive Director, Oregon Nanoscience and Microtechnologies Institute
- Technical Challenges

## Session 3: Report Back and Synthesis Conversation

4:00 – 4:45

### **Summary of Breakout Sessions**

4:45 – 5:00

### **Discussion & Public Comment**

# 2013 NNI Strategic Planning Stakeholder Workshop

## AGENDA: Wednesday, June 12, 2013

8:00 – 8:45      **Coffee**

### Session 4: From Lab to Market

**Moderator: Anthony Green**, Vice President of Technology Commercialization: Life Sciences, Ben Franklin Technology Partners; Director, The Nanotechnology Institute

8:45 – 9:00      **Recap of Day 1 & Instructions for Day 2**

9:00 – 9:30      **Commercializing Nanotechnology**  
**Chris Schuh**, Professor, Massachusetts Institute of Technology

### Session 5: Breakout Sessions Reconvene

- 9:30 – 12:00      **Parallel Breakout Sessions** (self-managed coffee breaks)
- Environmental, Health, and Safety Considerations  
**Co-Chair: Rick Canady**, Director - Center for Risk Science Innovation and Application, ILSI Research Foundation
  - Infrastructure Needs
  - Ethical, Legal, and Social Implications
  - Commercializing Nanotechnology  
**Co-Chair: Skip Rung**, President and Executive Director, Oregon Nanoscience and Microtechnologies Institute
  - Technical Challenges

### Session 6: What We Learned

12:00 – 12:45      **Report Back and Synthesis Conversation**

12:45 – 1:00      **Concluding Remarks**

### Writing Session

2:00 – 5:00      **Writing Session**  
Session chairs and writing teams  
All workshop participants are invited to attend