

**Workshop for a Future Nanotechnology Infrastructure Support Program
August 18-19, 2014, Arlington, VA**

Webcast: http://www.nsf.gov/events/event_summ.jsp?cntn_id=132127&org=NSF

WORKSHOP AGENDA

Monday, August 18

Introductory Session (8:00 – 12:00) (Webcast)

- 8:00 Welcome: NSF Leadership
Pramod Khargonekar (AD ENG) via recorded video
Flemming Crim (AD MPS)
Samir El-Ghazaly (DD ECCS/ENG)
- 8:20 Welcome from the Chairs:
Thomas Theis (SRC-NRI);
Mark Tuominen (U. Mass., Amherst)
- 8:30 Introductions: all participants and attendees
- 8:40 Commission and Methodology: Theis and Tuominen
- 9:00 Overview of NNIN: Sandip Tiwari (Cornell U.)
Funding model, organization, best practices
- 9:30 DOE perspective: Emilio Mendez (BNL)
- 10:00 Break
- 10:15 Open discussion
What aspects of NNIN should be retained?
What aspects of NNIN should be changed?
- 11:15 Charge to the breakout groups
Review and clarify proposed topics and subtopics
What additional subtopics should be addressed?

Lunch (12:00 – 1:00)

Breakout Sessions (1:00 – 5:45)

(Theis and Tuominen, will each join one group.)

- 1:00 Session 1
Breakout Group 1 discusses Topic 1: What are the key goals of a future nanotechnology infrastructure support program, and how should it be structured to achieve these goals?
Breakout Group 2 discusses Topic 2: What are the key needs of the user community, and how will these needs evolve over the next ten years?
- 3:00 Break
- 3:15 Session 2: Breakout Groups exchange Topics

Dinner, working (6:30)

WORKSHOP AGENDA (continued)

Tuesday, August 19

Summarizing the Recommendations (8:00 – 12:00) (Webcast)

- 8:00 Reports from Breakout Groups on Topic 1
- 8:45 Discussion and Summary (facilitated by Tuominen)
- 9:00 Reports from Breakout Groups on Topic 2
- 9:45 Discussion, and Summary (facilitated by Theis)
- 10:00 Break
- 10:15 General discussion of Vision (facilitated by Theis and Tuominen)
Identify primary and cross-cutting themes from Breakout Groups.
Reconcile any competing recommendations from Breakout Groups
- 10:45 Summary Discussion

Lunch, working (12:00 – 1:00)

Adjourn (1:00)