2009 Math and Science Partnership (MSP) Learning Network Conference
Research Findings in Teacher Education: New Approaches → Transformative Possibilities?

January 25 – 27, 2009

Renaissance Hotel – Washington, DC
999 Ninth Street, NW

Sunday, January 25th

2:00 pm – 6:00 pm   Registration

2:30 pm – 5:30 pm   Orientation for New Awardees

Monday, January 26th

7:30 am – 8:30 am   Refreshments and Registration

8:30 am – 8:45 am   Opening Plenary
Daniel Maki, MSP Program Lead, and Kathleen Bergin, MSP Program Officer, NSF

8:45 am – 9:45 am   Introduction: James Hamos, MSP Program Officer, NSF
Keynote Address – How Do We Attain Better Quality Math and Science Teachers?
Arthur Levine, President, Woodrow Wilson Foundation

9:45 am – 10:00 am   Break, Refreshments and Transition to Breakout Session #1

10:00 am – 11:15 am   Breakout Session #1

11:15 am – 11:25 am   Transition to Breakout Session #2

11:25 am – 12:40 pm   Breakout Session #2

12:40 pm – 1:50 pm   Lunch – Greet and Meet New Awardees
Introduction of Activity: Ginger Rowell, MSP Program Officer, NSF

1:50 pm – 2:00 pm   Transition to Breakout Session #3

2:00 pm – 3:15 pm   Breakout Session #3

3:15 pm – 3:30 pm   Break with Refreshments

4:30 pm – 5:30 pm  Project Networking Time

5:30 pm – 6:30 pm  Refreshments – Remarks on Program Coordination: MSP Programs at the National Science Foundation and the U.S. Department of Education  Daniel Maki, MSP Program Lead, National Science Foundation  Patricia O’Connell Johnson, Team Leader, MSP Program, Office of Elementary and Secondary Education, U.S. Department of Education

Tuesday, January 27th

7:30 am – 8:30 am  Breakfast On Your Own – Hot Beverages Provided

8:30 am – 10:00 am  Introduction: Elizabeth VanderPutten, MSP Program Officer, NSF  Plenary – Determining What We Know and How Well We Know It: The Promises and Perils of Knowledge Management  Iris Weiss, President, Horizon Research, Inc. and Barbara Miller, Co-Director, Center for Leadership and Learning Communities, Education Development Center, Inc.

10:00 am – 10:15 am  Break with Refreshments

10:15 am – 11:15 am  Introduction: Kathleen Bergin, MSP Program Officer, NSF  Keynote Address – Improving the Teaching of Science through Discipline-based Education Research: An Example from Physics  Lillian McDermott, Professor of Physics and Director, Physics Education Group, University of Washington

11:15 am – 11:30 am  Transition to Breakout Session #4

11:30 am – 12:45 pm  Breakout Session #4

12:45 pm – 2:15 pm  Lunch and Introduction to Panel: Joan Prival, MSP Program Officer, NSF  Panel – New Directions in Teacher Education at NSF  Cora Marrett, Acting Deputy Director, National Science Foundation  Linda Slakey, Division Director, Division of Undergraduate Education  Joan Prival, Lead Program Officer, Robert Noyce Teacher Scholarship Program, Division of Undergraduate Education

2:15 pm  Adjourn