Directorate for Mathematical and Physical Sciences (MPS)

Celeste M. Rohlfing
Assistant Director (Acting)
MPS Advisory Committee Meeting
November 8-9, 2012
MPSAC November 8-9, 2012

• Welcome and Thank You
• Virtual Meeting
• Transitions
What’s new at NSF/MPS

- NSF/OD Realignment
- Personnel
  - Assistant Director
  - Division Directors
  - Deputy Division Directors
  - OAD Staff
- FY2013 Budget
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• FY2013 Budget
Election Impact

• Still unfolding, and therefore no need to have a transition team in place yet
• We will keep you informed as we receive more specific information
Scientific/Programmatic Arc

Big Idea
- Optics/Photonics
  - GEM
  - MGI

Reports, White Papers
- SEES
- Big Data
- E^2

Budget Initiatives
- SEP
- SusChEM
- DMREF
- Big DATA

Program/Solicitation, Award
Follow up from last meeting

- AST Portfolio Review
- Materials 2022 Subcommittee
- Joint MPSAC/EHRAC working group
- StatsNSF
Other Meeting Highlights

- Horizon Science: Optics and Photonics
- Meeting with Dr. Suresh and Dr. Marrett
- Presentation by Dr. Tom Peterson, Assistant Director, Engineering Directorate
- Other AC updates
  - AC-ERE
  - CEOSE
Questions? Comments?