NSF EPSCoR - Welcome

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“Innovation” Workshop series (IIA-1521666)

First workshop to

- explore robust pathways for “lab to market place”
- establish strong interactions among every part of the innovation ecosystem
- assess current processes status and identify gaps, barriers and challenges, and needed resources
- learn and share successful strategies that suit the needs of each EPSCoR jurisdiction
Second workshop to finalize an action plan to
- enhance research-based innovation
- transfer science and technology research into products to benefit society
- strengthen training for the development of skilled STEM workforce
- lead the way for knowledge-based economic development in EPSCoR jurisdictions
SUSTAINED OUTCOMES

• Jurisdiction-specific implementation plan to strengthen Innovation

• Share ideas, successful models, engaged interaction among all key players of the innovation ecosystem

• Develop resources for continued, collaborative framework for innovation
SBIR Awards (FY12-15)

EPSCoR Stats
- Awards: ~ 11%
- Success Rate: 2%
**SBIR Awards by EPSCoR Jurisdictions (FY 12-15)**

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NSF/ENG: Industrial Innovation & Partnership (IIP)


- Small Business Innovative Research (SBIR)
- Small Business Technology Transfer (STTR)
- Industry & University Cooperative Research (I/UCRC)
- Partnerships for Innovation: Accelerating Innovation Research -- Research Alliance (PFI:AIR-RA)
  Technology Transfer (PFI:AIR-TT)
  Building Innovation Capacity (PFI:AIR-BIC)
- Grant Opportunities for Academic Liaison with Industry (GOALI)
Setting the Stage for Workshop 2

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Objectives

- **Overall:** increase translation of research-based innovation *from your region* into products and services that benefit society

- **Workshop 2:**
  - Refine action plans
  - Learn from other jurisdictions
  - Find opportunities for collaboration
  - Provide feedback to NSF
  - **Put your work into action!**
Workshop Structure

- Each state presents SWOT/Action Plans
- Prioritize top 4 states for further discussions
- Two in-depth meetings on Day 2
  - Learn more
  - Collaboration potential
- Refinement of action plans based on new information
- Two states to present revised Action Plans
- Discussion on EPSCoR community needs
Presentation Guidelines

• 20 minutes, including Q&A
  • SWOT: 5 minutes max
  • Action Plan: 10 minutes max
  • Q&A: depends on how long you talk!
QUESTIONS?