



Basic Science Office and MURIs

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Perspective on Basic Science and DoD



- **Future operations capabilities depend on the basic research achievements of today**
- **Five goals for DDR&E to strengthen the defense basic research program:**
 - **Provide scientific leadership** for the DoD basic research enterprise
 - **Attract the Nation's best S&Es** to contribute to and lead DoD research
 - **Ensure the coherence and balance** of the DoD basic research portfolio
 - **Foster connections** between DoD performers and the DoD community
 - **Maximize the discovery potential** of the defense research business environment
- **Achieving these goals results in a coherent, forward-thinking basic research program supported by the Nation's top researchers and paving the way for tomorrow's revolutionary breakthroughs**



Five Eigenvectors for Defense BR



Goal: Create conditions for basic research investments capable of creating high-payoff, transformative scientific breakthroughs for DoD

