



National Aeronautics and  
Space Administration



# ExMC Technology Watch

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**2014 NASA Human Research Program Investigators' Workshop**

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Ames

Discovery → Innovations → Solutions



# Technology Watch

- Objectives:
  - Identify emerging, high-impact technologies that augment current ExMC development
  - Formation of partnerships with academia, industry, and other government agencies to accelerate the development of medical capabilities for space and earth applications

Exploration Medical  
Condition List

Capabilities Needed for  
Screening, Diagnosis,  
and Treatment

Gap  
Identification

Technology Gaps

Knowledge Gaps