

“New Approaches to Human Health, Performance, and Resilience – with Ideas from Spaceflight and Complexity Theory”

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**Thursday, September 19th
Corbett Family Hall 278 (Tutor Room)
4:00-5:15 PM
Reception to follow**



Peak human performance and resilience in demanding situations such as extended spaceflight or the mission to Mars requires the proper integration of multiple factors, from individual physiology and behavior to team dynamics to interaction with the environment and equipment. A systematic approach to this system-of-systems interaction is needed. This talk discusses such an approach, drawing on concepts from human space flight and complex networks.



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