

The Keck Institute for Space Studies presents an open lecture:

Operational Thoughts on Data Driven Decision Making

Astronaut
Tyler N. "Nick" Hague
NASA Johnson Space Center

Wednesday, October 5, 2016

4:30 PM Refreshments
5:00 PM Lecture

Beckman Institute Auditorium California Institute of Technology

Operational perspectives on the use of telepresence to support planetary exploration will be presented. Based on experiences gained training for spaceflight and supporting operations onboard the International Space Station, considerations for the implementation of robotically enhanced exploration will be discussed in the context of several operational environments: piloting jet aircraft; conducting routine operations onboard the International Space Station, and the execution of extravehicular activity (EVA). Discussions will explore several facets of operational latency, as well as real-time decision making and risk management.

No registration is required for this open lecture. Seating is limited and is available on a first come, first served basis.