

CENTER FOR SPACE MEDICINE

Topics in Human Space Exploration and Medicine

An Elective Lecture Series Presented by the Center for Space Medicine

Space: The Final Healthcare Frontier

Speaker: Dorit B. Donoviel, Ph.D. Assistant Professor, BCM Pharmacology and Space Medicine Director, Biomedical Innovation Laboratory Deputy Chief Scientist, National Space Biomedical Research Institute (NSBRI)

> Tuesday, March 15, 2016 12:10 – 1:00 p.m. Kleberg Auditorium

Learning Objective:

- Articulate how medical care can be provided in extreme environments in space.
- List some of the top health concerns for astronauts on deep space exploration missions.
- Explain how developing medical care approaches and technologies for space can impact healthcare on Earth.