



Introduction to Human Space Exploration and Medicine

An Elective Lecture Series Presented by the Center for Space Medicine

Human Adaptation to Space and the Need for Countermeasures

Speaker: Douglas Hamilton, M.D., Ph.D.

BCM Family and Community Medicine

Wednesday, March 30, 2011

12:10 – 1:00 p.m.

DeBakey Classroom – M321

Learning Objectives - Gain an understanding of:

- The Occupational Medicine approach to controlling the medical hazards of space flight
- The challenges of designing medical support capability for space missions because of limited mass, power and volume