



CENTER FOR
SPACE MEDICINE

Topics in Human Space Exploration and Medicine

An Elective Lecture Series Presented by the Center for Space Medicine

NASA's newest Human Spaceflight risk: The Visual Impairment Intracranial Pressure Syndrome-Epidemiology and Pathophysiology

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Wednesday, October 09, 2013

12:10 – 1:00 p.m.

DeBakey Classroom M423

Learning Objectives:

1. Describe the VIIP Syndrome in brief, and name the two primary precipitants of raised intracranial pressure in space.
2. Describe how cardiovascular risk and central venous pressure impact susceptibility to the VIIP Syndrome.
3. List three technology transfers to patients on Earth arising from investigation of the VIIP Syndrome.