

WELLSPAN HEALTH ~ YORK HOSPITAL

DEPARTMENT OF Surgery

Surgery Department Grand Rounds Dr. Carol Scott-Conner Mission to Mars: Medical Support for Long-Duration Travel Beyond Low Earth Orbit

WellSpan York Hospital, December 13, 2019 07:00 AM to 08:00 AM

Carol Scott-Conner, MD

Disclosure of Commercial Interest:

The following disclosures have been made by the speaker(s):

Carol Scott-Conner, MD: Nothing to disclose

The following disclosures have been made by planners and content reviewers:

Bohrn, Michael (Committee Member) : Nothing to disclose

Mpinga, Ebondo (Activity Director) : No Disclosure

Objectives:

At the conclusion of this presentation, participants should be able to:

- 1 List two medical problems that arise because of the deep space environment.
- 2 Discuss mitigation strategies for the two problems listed in #1.
- 3 Discuss how this can relate to delivery of medical care in other “austere environments” on Earth.

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