"Radiation Hazards on a Voyage to Mars; Should we Stay or Should we Go?"

Presenter:

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Objectives:

- To describe the journey to Mars, with emphasis on the expected radiation environment
- To understand astronauts’ risks of developing acute radiation sickness or long term cancer, in the context of medical uses of radiation on Earth
- To discuss whether humans should attempt the voyage to Mars or rather continue exploration with robotic instruments and “robonauts”. Should we stay or should we go?

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