

ACS-GHS October Seminar



Human Space Exploration: Challenges and Opportunities

Dr. Antony Jeevarajan



University of St. Thomas

Center for Science and
Health Professions
Room SHP 146

4116 Yoakum Blvd.
Houston, TX 77046

This presentation will address the challenges associated with human space exploration and discuss the assets, the risks, mitigation strategies and the technologies needed to accomplish the Human Mars Mission. The essential use of the fundamental principles and technologies developed in the field of chemistry and physics will also be highlighted. The success of each mission is a culmination of an integrated effort from a vast number of disciplines. The current interest from the public and private entities of the world will take us to a new era in space exploration.



Wednesday
October 24th, 2018
6:30 – 8:00 pm

Dr. Antony Jeevarajan currently serves as Deputy Division Chief, Biomedical Research and Environmental Sciences (BR&ES) Division under the Human Health and Performance (HH&P) Directorate at the NASA Johnson Space Center. The BR&ES Division conducts research and performs operational activities related to Human Spaceflight programs.

