

LaunchPad Talks

As of 5-8-17

Saturday, May 27 Grand Ballroom B

Exploration

- 10:00 am The Golden Age of Exoplanet Discovery. Dr. Peter Plavchan (Missouri State University)
- 10:08 am From Marshes to Mars: Exploration from Sea to Space. Jamie Guined (SeaSpace Exploration & Research Society)
- 10:16 am The New Right Stuff. Loretta Whitesides (Yuri's Night)
- 10:24 am Questions

Access to Space

- 10:28 am Modern Fabrication Technologies for Construction of Lunar Bases. Dr. Behrokh Khoshnevis (Contour Crafting Corporation)
- 10:36 am Fast Space: Leveraging Ultra Low-cost Space Access for 21st Century Challenges. Lt. Col. Thomas P. Schilling (Air University, USAF)
- 10:44 am Commercial Asteroid Mining. Brad Blair (NewSpace Analytics)
- 10:52 am Questions

New Architectures for Space Exploration

- 10:56 am An Energy Infrastructure for the Solar System - the Caltech Multi-Planetary Smart Tile. Howard Bloom (Space Development Steering Committee)
- 11:04 am Visionary Space Elevator Architectures. Dr. Peter A. Swan (International Space Elevator Consortium)
- 11:12 am 3D Printing for Space. Michael Snyder (Made In Space)
- 11:20 am Questions

Settlement

- 11:24 am Mars: Our Future Starts Now. Vera Mulyani (Mars City Design)
- 11:32 am Food for Deep Space. Morgan Arena Irons (Deep Space Ecology)
- 11:40 am The Seven Essential Criteria for the Perfect Space Settlement Site. Dr. James Logan (Space Enterprise Institute)
- 11:48 am Questions