Space Operations
As of 5-15-18

Thursday, May 24  Malibu Room

Advanced In-Space Operations

10:00 am  On-Orbit Servicing: Paving the Legal (and Economic) Path for These Invasive but Necessary Missions. Michelle Hanlon (ABH Aerospace, LLC)

10:30 am  Successful Handling of Space Debris – Don’t Depend on Space Treaties! Tanya Sienko (Prairie Nanotechnology, LLC)

11:00 am  Lightsheet Sensor for the Detection of Orbital Debris or Meteoroids in Interplanetary Space. Andrew Nicholas (Naval Research Laboratory)

11:30 am  Can Orbital Debris Crowding Lead to Prohibitive Satellite Costs? Dr. Brendan Cunningham (Eastern Connecticut State University)

2:00 pm  Space Debris Removal for Fun and Profit! Marshall Kaplan (Launchspace Technologies Corporation)

2:30 pm  NSS/NASA Ames Student Space Settlement Contest Presentation

3:00 pm  NanoRacks: The First Commercial Space Station Company with Customers. Sam Wald (NanoRacks)

3:30 pm  On-Orbit Refueling: Extending Spacecraft Life by Refueling On-orbit. Dallas Bienhoff (Cis-lunar Space Development Company, LLC)

4:00 pm  The Restore-L Servicing Mission. Brent Robertson (NASA, Goddard Space Flight Center)

4:30 pm  20,000 New Satellites: What, Me Worry? Alfred Anzaldua (National Space Society)