

Space Operations

As of 5-15-18

Thursday, May 24 Malibu Room

Advanced In-Space Operations

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| 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 |
| 2:45 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) |