



**LEAG Annual Meeting**  
 November 14–15, 2018  
 USRA Headquarters, Columbia, MD

<b>Wednesday, November 14</b>	<b>Time</b>	<b>Speakers</b>
<a href="#">Introduction and B. Ray Hawke Awards:</a> <a href="#">Tribute to Dr. Paul Spudis</a>	8:30–9:00 a.m.	Samuel Lawrence, Ben Bussey
<a href="#">HEO Update</a>	9:00–9:20 a.m.	Jason Crusan
<a href="#">SMD Update</a>	9:20–9:40 a.m.	Steve Clarke
BREAK	9:40–9:55 a.m.	
<a href="#">ESA Update</a>	9:55–10:10 a.m.	James Carpenter
SRR/Lunar Prospecting Workshop Update	10:10–10:30 a.m.	George Sowers
<a href="#">Survive and Operate Through the Lunar Night</a> <a href="#">Workshop Update</a>	10:30–10:45 a.m.	Renee Weber
<a href="#">LEAG/SSERVI Landing Site Workshop Outcomes</a>	10:45–11:05 a.m.	Sarah Valencia, Ryan Watkins
<a href="#">Achieving Mars VI: Using Lunar Exploration to Prepare for Mars Outbrief</a>	11:05–11:25 a.m.	Harley Thronson (5 minutes) Steve Mackwell (10 minutes)
Planetary Protection and the Moon	11:25–11:40 a.m.	Lisa Pratt
Discussion	11:40 a.m.– 12:00 p.m.	Community
LUNCH	12:00–1:30 p.m.	On your own
Special Lunchtime Breakout Meeting: Lunar Cubesats (USRA Board Room)	12:00–1:15 p.m.	Pamela Clark
<b>Session: Planning for the Next Planetary Decadal Survey</b>	<b>1:30–5:00 p.m.</b>	<b>Chairs: Kirby Runyon, Heather Meyer</b>
<a href="#">The Decadal Survey Process</a> (no audio)	1:30–1:45 p.m.	Sarah Brothers
<a href="#">Science Accomplishments Since the Last Decadal Survey (ASM-SAT)</a>	1:45–2:00 p.m.	Samuel Lawrence
<a href="#">Science That Needs to Be Accomplished (NVM-2 Next Steps)</a>	2:00–2:15 p.m.	Lisa Gaddis
<a href="#">Visions and Voyages Missions — SPA Sample Return</a>	2:15–2:30 p.m.	Brad Jolliff
<a href="#">Visions and Voyages Missions — Lunar Geophysical Network</a>	2:30–2:45 p.m.	Clive Neal
<a href="#">Visions and Voyages Missions — Polar Volatile Rover</a>	2:45–3:00 p.m.	Barbara Cohen
Lightning Talks — New Planetary Missions <a href="#">Part 1</a> <a href="#">Part 2</a>	3:00–4:00 p.m.	Community
<a href="#">Science From the Moon – Perspectives on the Astrophysical Decadal Survey</a>	4:00–4:15 p.m.	Jack Burns
<a href="#">Discussion — Next Steps for the Planetary Decadal Survey</a>	4:15–5:00 p.m.	Community
<b><a href="#">Poster Session: Survive and Operate Through the Lunar Night Workshop</a></b>	<b>5:00–7:00 p.m.</b>	

<b>Thursday, November 15</b>	<b>Time</b>	<b>Speakers</b>
<b>Session: Working with Commercial Partners to Explore the Moon</b>	<b>8:30–12:15 a.m.</b>	<b>Chairs: Ryan Watkins, Kurt Klaus</b>
<a href="#">Panel 1: The Scientists</a>	8:30–9:15 a.m.	Erica Jawin, Dana Hurley, Chip Shearer, Brad Jolliff, Clive Neal
<a href="#">Panel 2: The Providers</a>	9:15–10:15 a.m.	Dan Hendrickson (Astrobotic), Bob Richards (Moon Express), Sean Mahoney (Masten), Paul Wooster (SpaceX), Kyle Acierno (iSpace)
BREAK	10:15–10:30 a.m.	
<a href="#">Panel 3: The Customers</a>	10:30–11:15 a.m.	Ben Bussey, George Sowers, James Carpenter
Networking Session	11:15 a.m.–12:15 p.m.	Astrobotic, Moon Express, Masten, iSpace, SpaceX, OrbitBeyond, SpacEL, Crow Industries
LUNCH	12:15–1:30 p.m.	
<b>Session: Lunar Reconnaissance Orbiter: Continuing an Epic Voyage of Scientific Exploration</b>	<b>1:30–4:00 p.m.</b>	<b>Chairs: Noah Petro, Samuel Lawrence</b>
<a href="#">Community Findings Discussion</a>	1:30–2:00 p.m.	Community
<a href="#">LRO: Status and Current Plans</a>	2:00–2:30 p.m.	Noah Petro, John Keller
<a href="#">Perspectives from the LRO Instrument Teams</a>	2:30–3:15 p.m.	LRO Instrument Team Representatives
Discussion — Community Feedback on LRO ESM4	3:15–4:00 p.m.	Community
LEAG Annual Meeting Adjourn	4:00 p.m.	
LRO Data User's Workshop	4:20–5:00 p.m.	