

## LPI 50<sup>TH</sup> ANNIVERSARY SCIENCE SYMPOSIUM

Time	Name	Institution	Title
<b>Session 1 Moderator: Louise Prockter</b>			
10:00	Louise Prockter	LPI	Welcome and Logistics
10:05	Jeff Isaacson	USRA	Welcome from USRA
10:15	Jim Green	NASA HQ	Overview: Fifty Years of Planetary Science at NASA
<b>Session 2 Moderator: Steve Mackwell</b>			
10:30	Sean Solomon	Lamont Doherty	Mercury: From Mariner to MESSENGER
10:50	Lori Glaze	NASA GSFC	Venus: Reflections and Looking Ahead
11:10	Paul Spudis	LPI	Revealing the Moon: Fifty Years of Discovery at the Lunar Science (and Planetary) Institute
11:30	Justin Filiberto	SIU	Comparative Planetary Petrology: Basaltic Rocks Through the Inner Solar System
11:50	David Kring	LPI	The Discovery of the K-T Boundary Chicxulub Impact Crater
<b>12:10</b>	<b>Lunch</b>		
<b>Session 3 Moderator: David Black</b>			
1:15	Eileen Stansbery	NASA JSC/ARES	History: The JSC-LPI Connection
1:30	Scott Murchie	JHU/APL	Mars Revealed by 50 Years of Robotic Exploration
1:50	Tracy Gregg	SUNY Buffalo	Exploring Eruptions in the Solar System: 50 Years and 256 Shades of Gray
2:10	Kevin Righter	NASA JSC/ARES	Scientific Highlights of Four Decades of Antarctic Meteorite Collection, Curation and Analysis
2:30	Jessica Sunshine	U. Maryland	From Dirty Snowballs to Geologic Wonders: Comets 50+ Years Later
2:50	Lindsay Keller	NASA JSC/ARES	Dust from Comets: A Window to the Early Solar System
3:10	<b>Break</b>		
<b>Session 4 Moderator: Louise Prockter</b>			
3:40	Steve Mackwell	USRA	History: The LPI Intern Program
3:50	Renu Malhotra	U. Arizona	Planet Migration in the Solar system - A New Paradigm and its LPI Origins
4:10	Geoff Collins	Wheaton College	Ocean Worlds
4:30	Paul Schenk	LPI	Pluto Explored: The LPI Contribution
4:50	Pete Schultz	Brown U.	From Laboratory to Planetary Impact Experiments
5:10	Sue Lederer	NASA JSC/ARES	The Ultracool TRAPPIST-1 System: 7 Terrestrial Worlds, 7 Chances for Ice and Life
5:30	CLOSING REMARKS – Thomas Zurbuchen, Associate Administrator, NASA Science Mission Directorate		
<b>5:45</b>	<b>Adjourn for Reception (6-8 pm)</b>		