

2015 Fall AGU Meeting: Selection of Astrobiology-Themed Sessions

Location	Room	Session Title
MONDAY, DECEMBER 14 2015		
8:00 AM - 10:00 AM		
Mosccone W	3002	B11M-01 Reeburgh Lecture: Extreme Halophiles and Carbon Monoxide: Looking Through Windows at Earth's Past and Towards a Future on Mars
Mosccone W	2009	P11D Enceladus: Decade's Observance of a Habitable World I
Mosccone W	2007	P11E Planetary Atmospheres and Their Evolution I
8:00 AM - 12:20 PM		
Mosccone S	Poster Hall	NH11A Characterization of Asteroids, Risk Assessment, and Planetary Defense I Posters
Mosccone S	Poster Hall	V11A Geology, Geophysics, Geochemistry, and Biology of Serpentinization Processes on Earth and Other Planets Posters
Mosccone S	Poster Hall	B11I Uncultured Microorganisms and Their Geochemical Roles in Deep-Sea Environments I Posters
Mosccone S	Poster Hall	B11J Understanding Microbial Processes, Dependencies, and Impacts through 'omics I Posters
Mosccone S	Poster Hall	P11A Accretion, Differentiation, and Early Planetary Evolution I Posters
Mosccone S	Poster Hall	P11B Science from Current and Future Planetary Instruments and Mission jPosters
Mosccone S	Poster Hall	P11C Scientific Investigations and Synergies in the Explorations of Europa-Posters
Mosccone S	Poster Hall	ED11E FameLab: A Communication Skills-Building Program Disguised as an International Competition
12:30 PM -1:30 PM		
Mosccone N	Hall E	U13B Special General Session-Peter H. Diamandis, Chairman and CEO of XPRIZE
1:40 PM-3:40 PM		
Mosccone W	2008	B13K Understanding Microbial Processes, Dependencies, and Impacts through 'omics II
Mosccone W	2007	P13C Accretion, Differentiation, and Early Planetary Evolution II
Mosccone W	2009	P13D Results from the MAVEN Mission to Mars II
Mosccone W	3002	P13E Scientific Investigations and Synergies in the Explorations of Europa II
1:40 PM - 6:00 PM		
Mosccone S	Poster Hall	P13A Enceladus: Decade's Observance of a Habitable World II Posters
Mosccone S	Poster Hall	P13B Titan: Understanding Saturn's Mysterious Moon II Posters
Mosccone S	Poster Hall	B13C Microbial Growth on Iron: You Cannot Spell Life Without Fe Posters
4:00 PM - 6:00 PM		
Mosccone W	2008	B14E Uncultured Microorganisms and Their Geochemical Roles in Deep-Sea Environments II
Mosccone S	104	NH14B Characterization of Asteroids, Risk Assessment, and Planetary Defense II
TUESDAY, DECEMBER 15, 2015		
8:00 AM - 10:00 AM		
Mosccone W	2009	P21B Evolutions, Interactions and Origins of Outer Planet Satellites I
Mosccone W	2007	P21C Processes in the Present-Day Atmosphere of Mars I
Mosccone W	2008	B22D Microbial Controls of Biogeochemical Cycling I
8:00 AM - 12:20 AM		
Mosccone S	Poster Hall	P21A Results from the MAVEN Mission to Mars III Posters
Mosccone S	Poster Hall	B21A (Bio-Isotopic) Message in a (Rock Record) Bottle: Who Wrote It, How Did It Get Here and What Does it Tell Us? I Posters
Mosccone S	Poster Hall	B21C Bridging Microbial Ecology to Geochemistry: Insight from Environmental and Experimental Studies I Posters
10:10 AM -11:00 AM		
Mosccone N	Hall E	U21B Presidential Forum-Elon Musk, CEO and Lead Designer at Space Exploration Technologies (SpaceX)
10:20 AM - 12:20 PM		
Mosccone W	2007	P22A Processes in the Present-Day Atmosphere of Mars II
Mosccone W	2004	B22D Microbial Controls of Biogeochemical Cycling II
12:30 PM - 1:30 PM		

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Mosccone W	2011	TH23B	NASA Planetary Science Town Hall Meeting
Mosccone N	Hall E		Union Agency Lecture:France A. Córdoba, Director, U.S. National Science Foundation
1:40 PM - 3:40 PM			
Mosccone W	2007	P23C	Earth Analogues as Case Studies for Martian Geological Materials and Processes I
Mosccone W	2008	B23I	Bridging Microbial Ecology to Geochemistry:Insight from Environmental and Experimental Studies I
Mosccone W	2009	P23D	Geophysics of Satellites and Small Bodies I
1:40 PM - 6:00 PM			
Mosccone S	Poster Hall	P23A	Planetary Atmospheres and Their Evolution II Posters
Mosccone S	Poster Hall	P23B	Processes in the Present-Day Atmosphere of Mars III Posters
4:00 PM - 6:00 PM			
Mosccone W	2007	P24A	Earth Analogues as Case Studies for Martian Geological Materials and Processes II
Mosccone W	2002	B24A	(Bio-Isotopic) Message in a (Rock Record) Bottle: Who Wrote It, How Did It Get Here and What Does it Tell Us?
Mosccone W	3002	U24A	Frontiers In Geosystems:Deep Earth-Surface Interactions
Mosccone S	Poster Hall	B24C	Bridging Microbial Ecology to Geochemistry:Insight from Environmental and Experimental Studies III Posters

WEDNESDAY, DECEMBER 16, 2015

08:00 AM - 10:00 AM

Mosccone W	3014	P31F	Carbon on Mars I
Mosccone W	2007	P31G	Jove You Inside Out: Giant Planet Interiors, Atmospheres, Aurorae and Ionospheres I
Mosccone W	2009	P31H	Volcanism and Tectonism across the Solar System I

8:00 AM - 12:20 PM

Mosccone S	Poster Hall	P31A	Earth Analogues as Case Studies for Martian Geological Materials and Processes III Posters
Mosccone S	Poster Hall	P31B	Evolutions, Interactions, and Origins of Outer Planet Satellites II Posters
Mosccone S	Poster Hall	P31C	Geophysics of Satellites and Small Bodies II Posters
Mosccone S	Poster Hall	P31D	The Physical Conditions Controlling Life's Origin, Evolution and End I Posters
Mosccone S	Poster Hall	P31E	The Rosetta Mission:Postperihelion I Posters

10:00 AM-12:20

Mosccone W	2010	B32B	Analytical and Experimental Innovations in Geobiology I
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10:20 AM - 11:20 AM

Mosccone W	2022-2024	P32A	Sagan Lecture: Rocky Planets Basking in The Warmth of Other Suns
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11:20 AM - 12:20 PM

Mosccone W	2012	P32B	Direct Imaging of Habitable Exoplanets: Progress and Future I
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1:40 PM - 3:40 PM

Mosccone W	2007	P33D	Fluid Dynamics and Magnetohydrodynamics of Planetary Cores I
Mosccone W	2009	P33E	The Rosetta Mission: Postperihelion II

1:40 PM - 6:00 PM

Mosccone S	Poster Hall	P33A	Carbon on Mars II Posters
Mosccone S	Poster Hall	P33B	Direct Imaging of Habitable Exoplanets: Progress and Future II Posters
Mosccone S	Poster Hall	P33C	Volcanism and Tectonism across the Solar System II Posters
Mosccone S	Poster Hall	B33B	Analytical and Experimental Innovations in Geobiology II Posters

4:00 PM - 6:00 PM

Mosccone W	2011	P34A	Planetary Geodesy I
Mosccone W	2007	P34B	Polarimetry as a Tool to Study the Earth, Solar System, and Beyond I
Mosccone W	2009	P34C	The Physical Conditions Controlling Life's Origin, Evolution and End II

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THURSDAY, DECEMBER 17, 2015

	8:00 AM - 10:00 AM		
Mosccone W	2022-2024	P41E	Exploring the Kuiper Belt: New Horizons Reaches the Pluto System I
Mosccone W	2007	P41F	Mercury after MESSENGER I
	8:00 AM- 12:20 PM		
Mosccone S	Poster Hall	P41A	Fluid Dynamics and Magnetohydrodynamics of Planetary Cores II Posters
Mosccone S	Poster Hall	P41B	Jove You Inside Out: Giant Planet Interiors, Atmospheres, Aurorae and Ionospheres II Posters
Mosccone S	Poster Hall	P41C	Planetary Geodesy II Posters
Mosccone S	Poster Hall	P41D	Polarimetry as a Tool to Study the Earth, Solar System, and Beyond II Posters
	10:20 AM - 12:20 PM		
Mosccone W	2007	P42A	Vesta and Ceres as Seen by Dawn and Earth-Based Instruments I
	12:30 PM - 1:30 PM		
Mosccone N	Hall E		Union Frontiers of Geophysics Lecture: Gordon McBean, President of the International Council for Science (ICSU)
	1:40 PM - 3:30 PM		
Mosccone W	2009	P43E	Planetary Rings and Dust I
Mosccone W	2007	P43F	The Changing Moon: Lunar and Planetary Science in the Era of the Lunar Reconnaissance Orbiter I
	1:40 PM - 6:00 PM		
Mosccone S	Poster Hall	P43A	Judging a Book by Its Cover: From Surface Observations to Interiors of Small Bodies, Ice Satellites, and Planets Posters
Mosccone S	Poster Hall	P43B	Mars Science Laboratory at the Base of Aeolis Mons: New Insights into Early Mars from the Geology, Geochemistry and Atmosphere I Posters
Mosccone S	Poster Hall	P43C	Solar System Small Bodies:Relics of Formation and New Worlds to Explore I Posters
Mosccone S	Poster Hall	P43D	Using Current Chemistry and Minerealogy Data to Guide Future Discoveries from Mars 2020 I Posters
	4:00 PM - 6:00 PM		
Mosccone W	2007	P44A	The Science of Exploration as Enabled by the Moon, Near Earth Asteroids and the Moons of Mars I
Mosccone W	2005	P44B	Using Topography to Investigate the Evolution of Solar System Bodies I

FRIDAY, DECEMBER 18, 2015

	8:00 AM - 10:00 AM		
Mosccone W	2007	P51D	Judging a Book by Its Cover: From Surface Observations to Interiors of Small Bodies, Ice Satellites, and Planets II
MoscconeW	2009	P51E	Using Current Chemistry and Minerealogy Data to Guide Future Discoveries from Mars 2020 II
	8:00 AM - 12:20 PM		
Mosccone S	Poster Hall	B51A	Pluto's small satellites in the context of the Kuiper Belt
Mosccone S	Poster Hall	P51B	Planetary Rings and Dust II Posters
Mosccone S	Poster Hall	P51C	Radar Investigations of Planetary Surfaces and Subsurfaces I Posters
	10:20 AM-12:20 PM		
Mosccone W	2007	P52A	Solar System Small Bodies:Relics of Formation and New Worlds to Explore II
	1:40 PM - 3:40 PM		
Mosccone W	2007	P53F	Mars Science Laboratory at the Base of Aeolis Mons: New Insights into Early Mars from the Geology, Geochemistry and Atmosphere II
Mosccone W	2009	P53G	Radar Investigations of Planetary Surfaces and Subsurfaces II
Mosccone S	102	U53A	New Horizons at Pluto-Charon:Results from the First Months of Data Return
	1:40 PM - 6:00 PM		

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Moscione S	Poster Hall	P53A	Mercury after MESSENGER II Posters
Moscione S	Poster Hall	P53B	The Changing Moon: Lunar and Planetary Science in the Era of the Lunar Reconnaissance Orbiter II Posters
Moscione S	Poster Hall	P53C	The Science of Exploration as Enabled by the Moon, Near Earth Asteroids and the Moons of Mars II Posters
Moscione S	Poster Hall	P53D	Using Topography to Investigate the Evolution of Solar System Bodies I
Moscione S	Poster Hall	P53E	Vesta and Ceres as Seen by Dawn and Earth-Based Instruments II Posters
Moscione S	Poster Hall	ED53D	Evaluate the Impact of your Education and Outreach Program Using the Quantitative Analytical Collaborative Impact Analysis Method

Poster sessions highlighted in blue