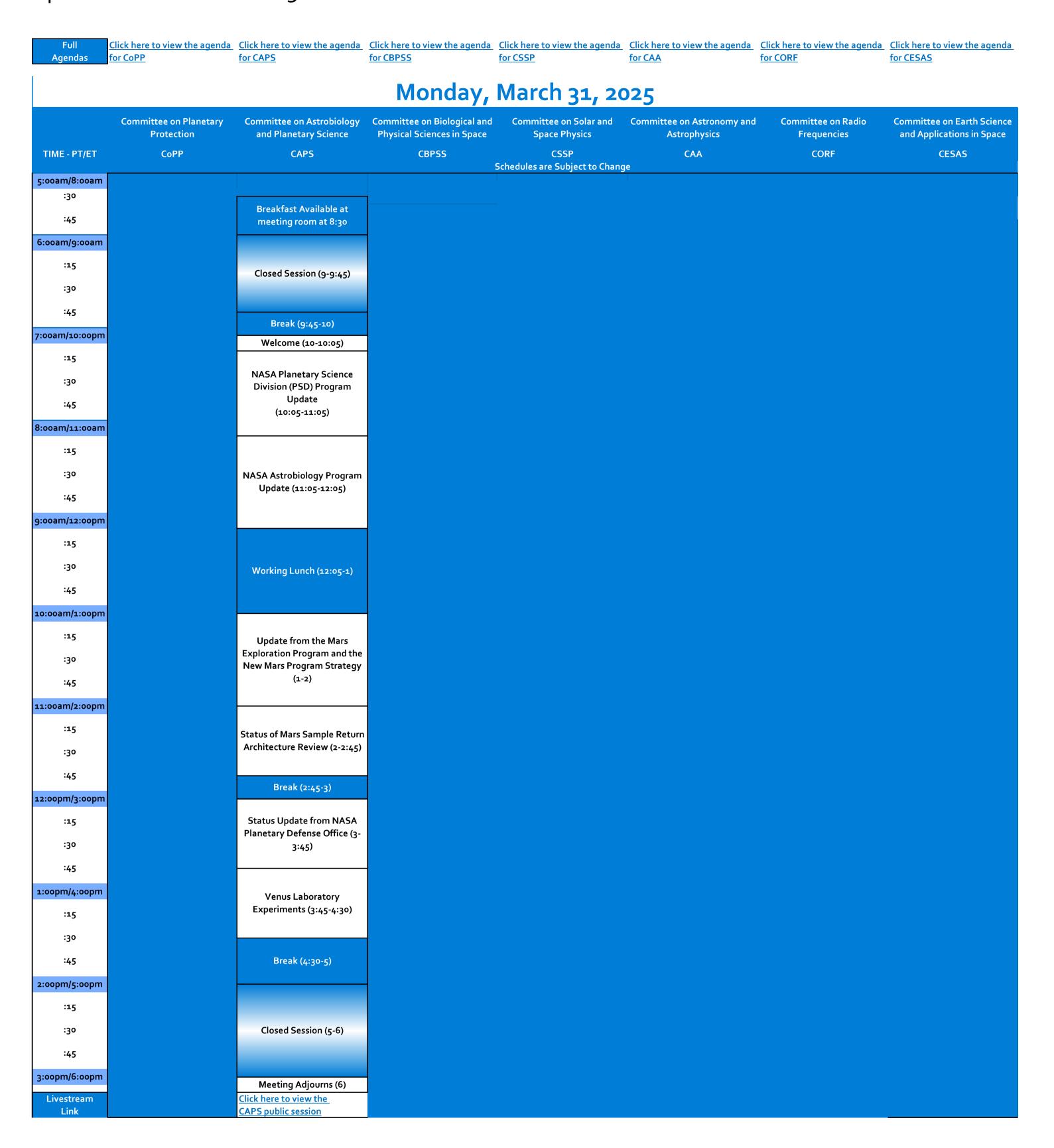
Space Science Week 2025



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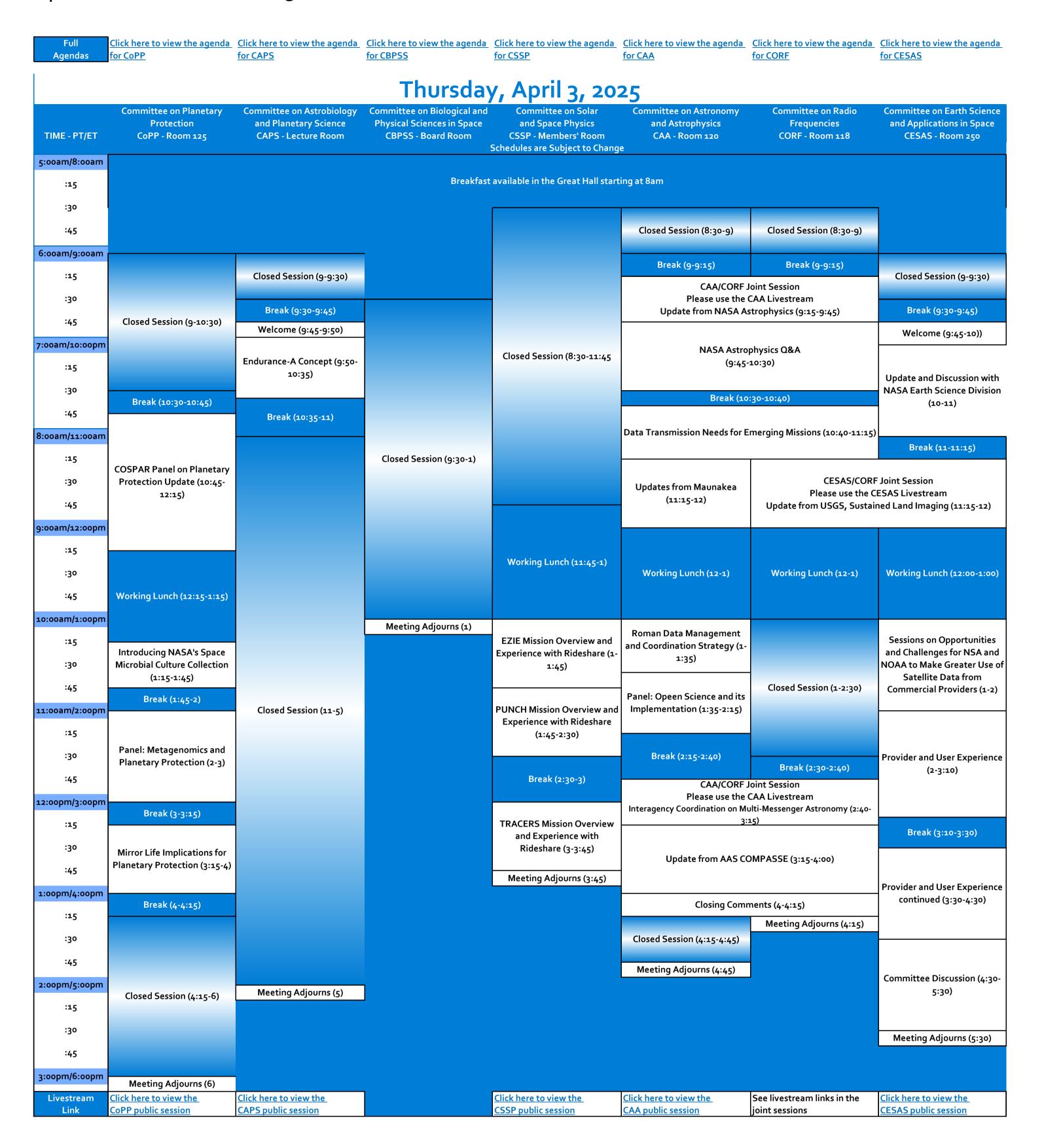
TUESDAY, April 1, 2025

Plenary Session - Auditorium

Click here to view the agenda for the planary session

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Plenary Session - Auditorium												
Click here to view the agenda for the plenary session												
TIME - PT/ET	CoPP - Auditorium	CAPS - Auditorium	CBPSS - Auditorium	CSSP - Auditorium Schedules are Subject to Change	CAA - Auditorium	CORF - Auditorium	CESAS - Auditorium					
5:00am/8:00am				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
:15												
:30			Welcome	Dr. Collegn Hartman, Director SS	3 (8:20-8:40)							
:45	Welcome, Dr. Colleen Hartman, Director SSB (8:30-8:40) Perspectives on Space Policy											
6:00am/9:00am —	Congressman Mike Haridopolos (FL-08), Chair, Space and Aeronautics Subcommittee, House Science, Space, and Technology Committee (8:40-8:55)											
:15	Science and Innovation at Lockheed Martin Space Dr. Tahllee Baynard, Vice President, Ignite, Lockheed Martin Space (8:40-9:05)											
:30	Address from Acting NASA Administrator Ms. Janet Petro, Acting Administrator, NASA											
:45			IVIS	(9:20-9:45)	INAJA							
7:00am/10:00pm												
:15			-	from NASA Science Mission Directo								
	Dr. Mark Clampin, Acting Deputy Associate Administrator, NASA-SMD (9:45-10:45)											
:30												
:45												
3:00am/11:00am				Break (10:45-11:15)								
:15												
:30			Update from NASA Exp	oloration Systems Development Mis	ssion Directorate (ESDMD)							
:45	Dr. Lori Glaze, Acting Associate Administrator, NASA-ESDMD (11:15-12:15)											
9:00am/12:00pm				(==:=5,								
:15												
:30												
:45				Marking Londo (company)								
10:00am/1:00pm				Working Lunch (12:15-1:30)								
:15												
:30												
:45			-	A Space Communications and Navig	_							
11:00am/2:00pm			Mr. Kevin Cog	ggins, Deputy Associate Administra (1:30-2:15)	tor, NASA-SCaN							
:15												
:30				AI in Space Applications								
:45		Dr. Shirley	Dyke, Donald and Patricia	Coates Professor of Innovation in M (2:15-3)	echanical Engineering, Purdue	University						
12:00pm/3:00pm												
:15				ht History Update: Three Private L eonard David, Independent Space J								
:30				(3-3:30)	oomanse							
:45				Break (3:30-4)								
				Dieak (3.30-4)								
1:00pm/4:00pm				pean Space Agency (ESA) Science H								
:15			Dr.	Carole Mundell, Director of Science (4-4:30)	2, EDA							
:30				mittee on Space Research (COSPAR	=							
:45			Dr.	Pascale Ehrenfreund, President, Co (4:30-5)	DSPAR							
2:00pm/5:00pm				nal Space Science Center (NSSC)/Ch								
:15			1	Prof. Chi Wang, Director General, N (5-5:30)	SSC							
:30			Japanese Aero	ospace Exploration Agency (JAXA) S	cience Highlights							
:45		D		General, Institute of Space and Ast (5:30-6)		(A						
3:00pm/6:00pm				Public Session Adjourns (6)								
:15			Working Dinney for Man	-	in the Creat Hall (Crea Creat							
5:3opm/8:3opm				bers, Speakers, and Invited Guests enary Session Adjourns for the Day								
			FI	char, session rayouns for the bay	(-·3~/							
Livestream Link				Click here to view the Plenary Sess	ion							

	Click here to view the agenda for CoPP	Click here to view the agenda for CAPS	Click here to view the agenda for CBPSS	Click here to view the agenda for CSSP	Click here to view the agenda for CAA		Click here to view the agendator CESAS
				ay, April 2, 20			
TIME - PT/ET	Committee on Planetary Protection CoPP - Room 125	Committee on Astrobiology and Planetary Science CAPS - Lecture Room	Committee on Biological and Physical Sciences in Space CBPSS - Board Room	Committee on Solar and Space Physics CSSP - Members' Room Schedules are Subject to Chang	Committee on Astronomy and Astrophysics CAA - Room 120	Committee on Radio Frequencies CORF - Room 118	Committee on Earth Science and Applications in Space CESAS - Room 250
5:00am/8:00am :15			Breakfast	available in the Great Hall start	ing at 8am		
:30							
:45			Closed Session (8:30-9:15)				
6:00am/9:00am		Closed Session (9-9:30)					
:15	Closed Session (9-9:45)	(3 3 3 7	Break (9:15-9:30)	Closed Session (8:30-10:15)			
:45		Break (9:30-9:45)	Biological & Physical Sciences				
:00am/10:00am	Break (9:45-10)	Welcome (9:45-9:50) Special Session Opening Talk	Division Status (9:30-10:15)			Closed Session (9:15-11)	
:15	NASA Planetary Protection	on the State of Lunar Science (9:50-10:35)	Science from the	Break (10:15-10:30)		closed Session (g.15-11)	
:30	Office Update (10-10:45)		International Space Station National Laboratory (10:15-		Closed Session (10-11)		
:45 :00am/11:00am	Break (10:45-11)	Lunar Sample Curation from Apollo to Artemis (10:35-	,	Update from NASA Heliophysics Division (10:30-			
:15	Planetary Protection and	11:20)	Panel: Research	11:45)	Break (11-11:30)	Break (11-11:30)	
:30	NASA's Mars Exploration Program (11-11:45)	Perspective of Solar System	Infrastructure for Decadal Science Campaigns (11-12)	Break (11:45-12)	CAA/CORE	loint Session	
:45	Break (11:45-12)	Exploration Research Virtual Institute (SSERVI, 11:20- 12:05)			CAA/CORF Joint Session Please use the CAA Livestream Connecting Astronomy Software with NSF TIP (11:30-12)		
:00am/12:00pm					CAA/CORF/CSSP Joint Session		
:15 :30	Mars Sample Return Update	Working Lunch (12:05-1)	Working Lunch (12-1)	Please use the CAA Livestrear Intro to the Committee on Radio Frequencies			Working Lunch (12-1)
:45	(12-1)	Working Lunch (12:05-1)					
o:00am/1:00pm				Working Lunch (12:30-1:30)			
:15		CAPS/CBPSS Joint Session Please use the CAPS Livestream			Working Lunch (12:30-2)	Working Lunch (12:30-2)	
:30	Working Lunch (1-2)	ESDMD General Overview of	the Artemis Program (1-1:45)	Update from NOAA Space			
:45 1:00am/2:00pm -		Davanastiva of the Automia III		Weather Prediction Center (TBC, 1:30-2)			
:15	Panel: NASA's Planetary	Perspective of the Artemis II Leaders anel: NASA's Planetary		Update from NOAA NESDIS and NCEI (2-2:30) The Future of U.S. Government		ent Science Support and U.S.	
:30	Protection Handbook (2-2:45)			Discussion with NOAA (2:30-		dership (2-2:45)	
:45		Break (2:		2:45)		Break (2:45-3)	
2:00pm/3:00pm :15	Break (2:45-3:30)	Exploration Science Strat	egy Integration Office and	Break (2:45-3:15)	Break (2:45-3:15)		Closed Session (1-5)
:30	Effects of Frost-Cycling on	Commercial Lunar Payload Services Program Overview (2:50- 3:50)					
:45	Microbial Survival and Growth Under Simulated Martian			-	oint Session SSP Livestream	Closed Session (3-4:15)	
:oopm/4:oopm	Conditions (3:30-4) Break (4-4:15)	Break (3:50-4:15)		D. 6			
:15					ey for Solar and Space Physics -4:45)	Meeting Adjourns (4:15)	
:30 :45							
::oopm/5:oopm	Closed Session (4:15-5:30)	Closed Session	on (4:15-5:30)	Break (4:45-4:55) Continued discussion on the	Break (4:45-5)		Masting Adjaces (-)
:15				Decadal Survey (4:55-5:15) Meeting Adjourns (5:15)	Closed Session (5-5:30)		Meeting Adjourns (5)
:30	Meeting Adjourns (5:30)	Meeting Adjourns (5:30)	Meeting Adjourns (5:30)		Meeting Adjourns (5:30)		
:45							
:00pm/6:00pm :15			Working Dinner for Member	rs, Speakers, and Invited Guests	in the West Court 5:30-6:30)		
:30							
:45			·	Public Lecture: ur Universe: Exploring the Intersec			
4:00pm/7:00pm			<u>Pr</u>	of. Kip Thorne and Prof. Lia Hallo <u>Q&A Moderated by Taras Matla</u>	ran_		
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Space Science Week 2025

