

September 28 (Wednesday)

Slot	Time	Session / Type	Name	Title	Keywords
AM1	9:30 - 10:35				
<i>Chair</i> <i>Go Murakami</i>	15		Naoya Ozaki, Go Murakami	Opening remarks	
	30	Keynote	Yoshifumi Saito	Summary of NASA's decadal survey (TBD)	Decadal survey
	20	Venus / Inv	Takeshi Imamura	Future Venus exploration: lessons from Akatsuki	Venus exploration, Akatsuki, Planetary climate
Subtotal [min]	65				
Break	10:35 - 11:05				
AM2	11:05 - 12:15				
<i>Chair</i> <i>Masataka Imai</i>	20	Venus / Inv	Yosuke Kawabata	Crosslink Radio Occultation for Venus Atmosphere using micro-satellites	Radio Occultation, Orbit Design, Orbit Determination
	50	Venus / Con	Hiroyuki Maezawa Takehiko Satoh Yamashiro Ryoma	Contributed Talks	
Subtotal [min]	70				
Lunch	12:15 - 13:25				
PM1	13:25 - 15:15				
<i>Chair</i> <i>Yosuke Kawabata</i>	90	Venus / Splinter	Venus Splinters		
	20	Small bodies / Inv	Tomoko Arai	Towards an integrative understanding of cosmic dust: DESTINY+ and beyond	cosmic dust, interplanetary dust, interstellar dust, meteor showers, meteor showers' parent bodies, DESTINY+
Subtotal [min]	110				
Break	15:15 - 15:45				
PM2	15:45 - 18:25				
<i>Chair</i> <i>Shunta Kimura</i>	20	Outer planets / Inv	Tomoki Kimura	Planet-moon interaction as an external boundary condition for habitable environment	gas giants, icy & volcanic moons, magnetosphere, atmosphere, space weathering
	20	Outer planets / Inv	Ryuki Hyodo	Multiple Asteroid Flyby Exploration × Outer Solar System Exploration	multiple asteroid flyby, asteroids, outer solar system planets, rings, satellites
	30	Outer planets / Con	Hajime Yano Tetsuya Kusumoto Eito Hirai Shuya Tan	Contributed Talks	
<i>Chair</i> <i>Shuya Tan</i>	90	Outer planets / Splinter		Outer-planet splinters' meeting	
	160				

September 29 (Thursday)

Slot	Time	Session / Type	Name	Title	Keywords
AM1	9:15 - 9:55				
<i>Chair</i> <i>Yuki Takao</i>	20	Outer planet / Inv	Osamu Mori	New Exploration Program using Solar Power Sails	Solar Power Sail, Exploration Program, Sample Return, Outer Solar System
	20	Mars / Inv	Yasuhito Sekine	Mars rover exploration by Japan	Mars, Rover, Aqueous environments, Habitability
Subtotal [min]	40				
Break	9:55 - 10:25				
AM2	10:25 - 11:35				
<i>Chair</i> <i>Shotaro Sakai</i>	20	Mars / Inv	Naoki Terada	Open issues for future Mars aeronomy exploration	Mars, Atmospheric evolution, Energetic particles, Atmospheric chemistry, Space weather
	50	Mars / Con	Ryota Fukai Hiroki Nishimura Keigo Enya Shunta Kimura Shohei Aoki	Contributed talks	
Subtotal [min]	70				
Lunch	11:35 - 12:35				
PM1	12:35 - 14:05				
<i>Chair</i> <i>Takao Maeda</i>	90	Mars / Splinter		Mars splinters' meeting	
Subtotal [min]	90				
Break	14:05 - 14:35				
PM2	14:35 - 15:45				
<i>Chair</i> <i>Yuki Kubo</i>	20	Small bodies / Inv	Eri Tatsumi	What we learnt from Ryugu and scope of the next generation sample return mission	Hayabusa2, primitive asteroids, comets
	20	Small bodies / Inv	Yuichi Tsuda	Deep space exploration has deep space to explore yet	Interplanetary Missions, Sample Return, Far Distant Body Exploration
	30	Small bodies / Con	Masahiro Fujita Shota Kikuchi Yuki Kubo	Contributed talks	
Subtotal [min]	70				
Break	15:45 - 16:15				
PM3	16:15 - 18:15				
<i>Chair</i> <i>Naoya Ozaki</i>	30	Keynote	Richard French	Welcome to Rocket Lab: An End-to-End Space Company	Photon, RocketLab
<i>Chair</i> <i>Shota Kikuchi</i>	90	Small bodies / Splinter		Small-bodies splinters' meeting	
	120				
Eve	18:15 - 20:15	120		Social Networking	

September 30 (Friday)

Slot	Time	Session / Type	Name	Title	Keywords
AM1	9:15 - 10:25				
<i>Chair</i> Yuri Shimaki	30	Keynote	Masatoshi Hirabayashi	NASA/Double Asteroid Redirection Test (DART): Kinetic impactor smashing into Didymos to pioneer planetary defense	NASA/DART, Planetary Defense, Kinetic Impact Asteroid Deflection, Asteroid Didymos
<i>Chair</i> Yusuke Nakauchi	20	Outer planets / Inv	Yoshitsugu Sone	Can Japan Explore Beyond Jupiter? - From the Viewpoint of Power System	RTG, RHU, Power
	20	Moon / Inv	Tetsuo Yoshimitsu	(TBD)	
Subtotal [min]	70				
Break	10:25 - 10:55				
AM2	10:55 - 12:05				
<i>Chair</i> Masaki Nishino	20	Moon / Inv	Takayuki Ishida	Vision-based Navigation System of SLIM Lunar Landing Mission	
	50	Moon / Con	Makiko Ohtake Yusuke Nakauchi Satoshi Kurita Go Murakami	Contributed Talks	
Subtotal [min]	70				
Lunch	12:05 - 13:05				
PM1	13:05 - 14:55				
<i>Chair</i> Masaki Nishino	20	Moon / Inv	Teruaki Enoto	Utilizing neutron exploration of lunar water resources for astronomy and particle physics	
<i>Chair</i> Takahiro Sasaki	90	Moon / Splinter		Moon splinters' meeting	
Subtotal [min]	110				
Break	14:55 - 15:25				
PM2	15:25 - 17:25				
<i>Chair</i> Naoya Ozaki	40	Wrap-up & report of splinter meetings			
	40	Panel discussions		How to challenge the U.S. Decadal Survey? (TBD)	
	40	Free Discussion			
Subtotal [min]	120				
Eve	17:25 - 17:55	30		Closing	