

DAY 4, Nov. 21, 2024 (Thu)

No.	Time (JST)		Time (UTC)		period	Session (Chair)	Speaker	Affiliation	Title
1	9:00	- 9:05	0:00	- 0:05	0:05	Logistics	Secretariat	JAXA/EORC	
2	9:05	- 9:25	0:05	- 0:25	0:20	Ocean I (N. Ebuchi)	Paul Chang (invited)	NOAA	An update on AMSR2 and AMSR3 activities at NOAA
3	9:25	- 9:45	0:25	- 0:45	0:20		Akira Shibata	RESTEC	Algorithm developments of SST and sea surface wind speed using AMSR3 and AMSR2
4	9:45	- 10:05	0:45	- 1:05	0:20		Fumiaki Kobashi	Tokyo Univ. of Marin Science & Technology	Validation of AMSR2 high-resolution sea surface temperature
5	10:05	- 10:25	1:05	- 1:25	0:20		Kohei Mizobata	Tokyo Univ. of Marin Science & Technology	Verification of the accuracy of AMSR2 high-resolution sea surface temperature in the polar ocean
	10:25	- 10:40	1:25	- 1:40	0:15	Break			
6	10:40	- 11:00	1:40	- 2:00	0:20	Ocean II (N. Ebuchi)	Shun Ohishi/Takemasa Miyoshi	RIKEN	Deterministic and Ensemble forecasts of Kuroshio south of Japan
7	11:00	- 11:20	2:00	- 2:20	0:20		Hiroyuki Tomita	Hokkaido Univ.	Development of estimation algorithm of surface specific humidity for AMSR3
8	11:20	- 13:00	2:20	- 4:00	1:40	Disiussion on AMSR3 F/O and Future Direction	Discussion led by Science Team Lead		
	13:00	- 14:30	4:00	- 5:30	1:30	Lunch Break			
9	14:30	- 14:50	5:30	- 5:50	0:20	Multidisciplinary Application I (H. Murakami)	Keiya Yumimoto	Kyusyu Univ.	Development of aerosol assimilation and forecasting system with data from multiple space-borne observation platforms
10	14:50	- 15:10	5:50	- 6:10	0:20		Daisuke Goto	NIES	Research on air pollution prediction by assimilating aerosol products retrieved from satellites
11	15:10	- 15:30	6:10	- 6:30	0:20		Takemasa Miyoshi	RIKEN	Advances and applications of satellite data assimilation of clouds, precipitation, and the ocean
12	15:30	- 15:50	6:30	- 6:50	0:20		Naohiko Hirasawa	NIPR	The current state of snowfall and surface melting on the Antarctic ice sheet and understanding the relationship with global warming using ground-based and satellite observations
	15:50	- 16:05	6:50	- 7:05	0:15	Break			
13	16:05	- 16:25	7:05	- 7:25	0:20	Multidisciplinary Application II (T. Kubota)	Kaoru Tachiiri	JAMSTEC	Contribution to satellite products development by sharing needs and results of a climate change research project
14	16:25	- 16:45	7:25	- 7:45	0:20		Kei Yoshimura	The Univ. Tokyo	Global/Regional Long-term Terrestrial Hydrological Simulation by Today's Earth
15	16:45	- 17:05	7:45	- 8:05	0:20		Yoshihiro Iijima	Tokyo Metropolitan Univ.	North-eastern Eurasia Precipitation variation and Terrestrial water cycle UNited satellites Experiment (NEPTUNE-III)
16	17:05	- 17:25	8:05	- 8:25	0:20		Yasutaka Ikuta	JMA-MRI	Assimilation of cloud and precipitation for km-scale numerical weather prediction model