

DAY 4, Nov. 9, 2023 (Thu)

No.	Time (JST)		Time (UTC)		period	Session (Chair)	Speaker	Affiliation	Title		
15	15:00	-	15:20	6:30	-	6:50	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
16	15:20	-	15:40	6:50	-	7:10	0:20		Daisuke Goto	NIES	Research on air pollution prediction by assimilating aerosol products retrieved from satellites
17	15:40	-	16:00	7:10	-	7:30	0:20		Takemasa Miyoshi	RIKEN	Advances and applications of satellite data assimilation of clouds, precipitation, and the ocean
18	16:00	-	16:20	7:30	-	7:50	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
	16:20	-	16:35	7:50	-	8:05	0:15	Break			
19	16:35	-	16:55	8:05	-	8:25	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
20	16:55	-	17:15	8:25	-	8:45	0:20		Kei Yoshimura (invited)	The Univ. Tokyo	Global/Regional Long-term Terrestrial Hydrological Simulation by Today's Earth
21	17:15	-	17:35	8:45	-	9:05	0:20		Yukihiko Onuma	JAXA/EORC	Snow-soil-atmosphere impacts on climate signals through a pacemaker experiment of snow water equivalent
22	17:35	-	17:55	9:05	-	9:25	0:20		Yoshihiro Iijima	Tokyo Metropolitan Univ.	North-eastern Eurasia Precipitation variation and Terrestrial water cycle UNited satellites Experiment (NEPTUNE-III)
23	17:55	-	18:15	9:25	-	9:45	0:20	Yasutaka Ikuta	JMA-MRI	Assimilation of cloud and precipitation for km-scale numerical weather prediction model	