

-GCOM-W Session Agenda-

Date	Chair	Start	End	No	Speaker	Title	Room
01/25	Research Project Status Chair: Oki, Taikan	10:00	10:20		Kachi, Misako	Opening Remarks // Status of GCOM-W	Hall 10B
		10:20	10:35		Kasahara, Marehito	Status of AMSR2 instrument and calibration // Status of AMSR2 follow-on mission	
		10:35	10:50		Maeda, Takashi	Status of AMSR2 products	
		10:50	11:10		Lobl, Elena	Status of US AMSR-E science team	
		11:10	11:30			Discussion of the day	
	11:30	13:00			Lunch		
		13:00	16:00			Plenary	Hall 10A
		18:00	18:00		Poster session	Conf. room 10A	
		18:00	20:00		Reception	Main Hall 2F	
01/26	PI Report: Cryosphere Chair: Cho, Kohei	9:20	9:40	1	Comiso, Josefino	Refinements for the Bootstrap AMSR2 sea ice concentration algorithm	Hall 10B
		9:40	10:00	2	Cho, Kohei	Development of SIC Retrieval Algorithm for AMSR2	
		10:00	10:20	3	Meier, Walter	Adjustment and enhancement of NASA Team2 sea ice concentration retrievals for AMSR2	
		10:20	10:40	4	Heygster, Georg	High resolving sea ice concentration; Integrated Retrieval of surface and atmospheric parameters over sea ice	
		10:40	10:50			Break	
		10:50	11:10	5	Ohshima, Kay I.	Development of algorithm for thin ice thickness and detection of fast ice and its application to estimation of sea ice production	
		11:10	11:30	6	Ukita, Jinro	Retrieval of total sea ice concentration from AMSR-E and AMSR2 data using optimal estimation techniques	
	11:30	11:50	7	Iida, Takahiro	Spatial and temporal variations of high turbidity surface water off the Thule region, northwest Greenland		
	11:50	13:10			Lunch		
	PI Report: Land Chair: Asanuma, Jun	13:10	13:30	8	Kouzai, Katsutoshi	Investigation on offshore wind energy resources by using AMSR2 and mesoscale meteorological model	
		13:30	13:50	9	Kelly, Richard	Research development and maintenance of the GCOM-W snow depth and snow water equivalent product	
		13:50	14:10	10	Kim, Edward	Validation of AMSR2 soil moisture and snow data products using co-located GPS and in situ observations	
		14:10	14:30	11	Iwahana, Go	Soil moisture dynamics after surface disturbance in tundra permafrost regions: as an indicator of permafrost degradation	
		14:30	14:40			Break	
		14:40	15:00	12	Walker, Jeffrey	Validation of global water and energy balance monitoring in the Australian Murray-Darling Basin using GCOM-W1 data	
		15:00	15:20	13	Asanuma, Jun	Toward upscaling ground-based measurements for validating the AMSR2 soil moisture products	
		15:20	15:40	14	Lakshmi, Venkat	Extended validation of downscaled AMSR2 Soil Moisture	
	15:40	16:00	15	Jackson, Thomas	Single Channel Soil Moisture Algorithm and Validation in the U.S.		
	16:00	16:10			Break		
	PI Report: Land Chair: Oki, Taikan	16:10	16:30	16	Paloscia, Simonetta	Algorithms for global monitoring the Earth's surface parameters of the hydrological cycle	
16:30		16:50	17	Suzuki, Kazuyoshi	REAL GLIMPSE: REmote sensing ALgorithms for GLObal IMaging the Parameters of the Surface		
16:50		17:10	18	Koike, Toshio	Ensemble data assimilation of multi-sensors' radiance at the northeast Eurasian continent		
17:10		17:30			Development of Soil Moisture and Snow Algorithms for AMSR2 and AMSR-E based LDAS products		
					Discussion of the day		
01/27	PI Report: Atmosphere Chair: Aonashi, Kazumasa	10:00	10:20	19	Kazumori, Masahiro	Development of TPW and CLW Retrieval Algorithms for AMSR2	Hall 10B
		10:20	10:40	20	Aonashi, Kazumasa	Next-generation MWI precipitation retrieval algorithm	
		10:40	11:00	21	Brewer, Marty	Geophysical Retrievals from GCOM-W AMSR2	
		11:00	11:20	22	Mitnik, Leonid	Improvement of retrieval algorithms for wind speed and integrated atmospheric parameter	
		11:20	11:40	23	Liu, Guosheng	Combining AMSR-2 and Other A-Train satellite data to study aerosols' indirect radiative effect	
	11:40	13:20			Lunch		
	PI Report: Ocean Chair: Shibata, Akira	13:20	13:40	24	Shibata, Akira	Development of SST and SSW Retrieval Algorithms for AMSR2	
		13:40	14:00	25	Hosoda, Kohtaro (for Sakaida, Futoki)	Daily-minimum sea surface temperature estimation based on microwave and visible/infrared measurements	
		14:00	14:20	26	Liu, Timothy	AMSR observation of ocean carbon cycle	
		14:20	14:40	27	Kubota, Masahisa (for Kako, Shin-ichiro)	Validation of multisatellite-derived wind speed dataset	
	14:40	14:50			Break		
	PI Report: Ocean Chair: Ebuchi, Naoto	14:50	15:10	28	Tomita, Hiroyuki	Validation of AMSR2 SSW and SST	
		15:10	15:30	29	Kutsuwada, Kunio	Validation study of surface wind and wave over open ocean for development of wave predictor model	
15:30		15:50	30	Ebuchi, Naoto	Evaluation of marine surface wind observed by AMSR2 on GCOM-W1 (2)		
15:50		16:10			Discussion of the day		