

-GCOM-W1 Session Agenda-

Date	Chair	Start	End	No	Speaker	Title	Room
01/14	Research Project Update Chair: Oki, Taikan	9:30	9:40	1	Imaoka, Keiji	Opening remarks and research project update	
		9:40	10:00	2	Kawahara, Marehito	Status of AMSR2 instrument and calibration, and L1A and L1B products update	
		10:00	10:20	3	Maeda, Takashi	L1R product update	
		10:20	10:40	4	Kobayashi, Kazufumi	L1 intercalibration	
		10:40	10:55	5	Takehima, Toshiaki	AMSR-E status	
		10:55	11:30	6	Kachi, Misako Tsutsui, Hiroyuki Maeda, Takashi	Status of research products	
		11:30	13:30		Lunch		
		13:30	14:30		Introduce G-Portal		
		14:30	15:00		Break		
		15:00	17:00		Joint Plenary		
		17:00	18:00		Break		
	18:00	20:00		Welcom Party			
01/15	PI Report: Land Chair: Oki, Taikan	9:00	9:20	1	Mohamed, Rasmy Fujii, Hideyuki Tsutsui, Hiroyuki (for Koike, Toshio)	Algorithm update results of SMC for AMSR2 Development of Soil Moisture and Snow Algorithms for AMSR2 and AMSR-E based LDAS products	
		9:20	9:40	2	Asanuma, Jun	Toward upscaling ground-based measurements for validating the AMSR2 soil moisture products	
		9:40	10:00	3	Walker, Jaffrey	Validation of global water and energy balance monitoring in the Australian Murray-Darling Basin using GCOM-W1 data	
		10:00	10:20	4	Lakshmi, Venkat	Extended validation of downscaled AMSR-2 Soil Moisture	
		10:20	10:40	5	Jackson, Thomas	Single Channel Soil Moisture Algorithm and Validation in the U.S.	
		10:40	10:50		Break		
		10:50	11:10	6	Kelly, Richard	Algorithm update results of SND for AMSR2	
		11:10	11:30	7	Kim, Edward	Validation of AMSR2 soil moisture and snow data products using co-located GPS and in situ observations	
		11:30	11:50	8	Paloscia, Simonetta	Algorithms for global monitoring the Earth's surface parameters of the hydrological cycle	
	11:50	12:10	9	Suzuki, Kazuyoshi	REAL GLIMPSE: REMote sensing ALgorithms for GLOBal IMaging the Parameters of the Surface		
	12:10	13:30		Lunch			
	PI Report: Atmosphere Chair: Aonashi, Kazumasa	13:30	13:50	10	Kazumori, Masahiro	Update of TPW and CLW algorithm for GCOM-W/AMSR2	
		13:50	14:10	11	Aonashi, Kazumasa	Algorithm update results of PRR for AMSR2	
		14:10	14:30	12	Hilburn, Kyle (for Gentmann, Chelle)	Geophysical Retrievals from GCOM-W AMSR2	
		14:30	14:50	13	Mitnik, Leonid	Improvement of retrieval algorithms for wind speed and integrated atmospheric parameter	
	14:50	15:00		Break			
	PI Report: Ocean Chair: Shibata, Akira	15:00	15:20	14	Shibata, Akira	Algorithm update results of SST and SSW for AMSR2	
15:20		15:40	15	Hosoda, Kohtaro (for Sakaida, Futoki)	Daily-minimum sea surface temperature estimation based on microwave and visible/infrared measurements		
15:40		16:00	16	Liu, Timothy	Global water and energy cycles		
16:00		16:20	17	Kutsuwada, Kunio	Validation study of surface wind and wave over open ocean for development of wave prediction model		
01/16	PI Report: Ocean Chair: Ebuchi, Naoto	9:00	9:20	1	Ebuchi, Naoto	Evaluation of marine surface wind observed by AMSR2 on GCOM-W1 (2)	
		9:20	9:40	2	Tomita, Hiroyuki	Validation of AMSR2 SSW and SST	
		9:40	10:00	3	Kouzai, Katsutoshi	Investigation on offshore wind energy resources by using AMSR2 and mesoscale meteorological model	
		10:00	10:20	4	Kako, Shin-ichiro	Using multi-satellite observations to construct a high-resolution wind speed dataset	
	10:20	10:30		Break			
	PI Report: (Atmosphere,) Cryosphere Chair: Cho, Kohei	10:30	10:50	5	Liu, Guosheng	Combining AMSR-2 and Other A-Train satellite data to study aerosols' indirect radiative effect	
		10:50	11:10	6	Comiso, Josefino	Refinements for the Bootstrap AMSR2 sea ice concentration algorithm	
		11:10	11:30	7	Cho, Kohei	Algorithm update results of SIC for AMSR-2	
		11:30	11:50	8	Tamura, Takeshi (for Ohshima, Kay I.)	Development of algorithm for thin ice thickness and detection of fast ice and its application to estimation of sea ice production	
	11:50	12:20		Break			
	12:20	13:20		Lunch	Lunch meeting with GPM PIs		
	13:20	13:30		Break			
	PI Report: Cryosphere Chair: Cho, Kohei	13:30	13:50	9	Meier, Walter	Adjustment and enhancement of NASA Team2 sea ice concentration retrievals for AMSR2	
		13:50	14:10	10	Ukita, Jinro	Retrieval of total sea ice concentration from AMSR-E and AMSR2 data using optimal estimation techniques	
		14:10	14:30	11	Heygster, Georg	High resolving sea ice concentration; Integrated Retrieval of surface and atmospheric parameters over sea ice	
	14:30	14:40		Break			
	Discussion Chair: Oki, Taikan	14:40	15:00		Imaoka, Keiji	Status of follow-on mission, etc.	
15:00		16:00		All	Discussion		
16:00		16:00			Adjourn		