

Time Table of EarthCARE Session

* include 5 minutes Q&A

Date	Chair	Start	End		Speaker	Institution	Title		
11/22	Chair: Hajime Okamoto	EarthCARE							
		10:00	-	10:20	20	Takuji Kubota	JAXA/EORC	JAXA EarthCARE status	
		10:20	-	10:40	20	Hiroaki Horie	National Institute of Information and Communications Technology(NICT)	Development of CPR Level-2 algorithm directly relating to the rader performances	
		10:40	-	11:00	20	Hajime Okamoto	Kyushu University	Development of level2 algorithms for CPR, CPR-ATLID and CPR-ATLID-MSI.	
		11:00	-	11:20	20	Tadayasu Ohigashi	National Research Institute for Earth Science and Disaster Resilience (NIED)	EarthCARE validation dataset created using ground-based Ka-band radar and microwave radiometer observations	
		11:20	-	11:40	20	Kaori Sato	Kyushu University	Evaluation of EarthCARE Standard and Research Products for Cloud and Precipitation	
		11:40	-	12:00	20	Tomoaki Nishizawa	National Institute for Environmental	Development of aerosol and cloud retrieval algorithms using ATLID and MSI data of	
11/22	-	EarthCARE Poster session							
		13:00	-	13:20	20	On-site Poster sessieion (Core time)			
11/22	Chair: Masaki Stoh	EarthCARE							
		13:20	-	13:40	20	Mayumi Yoshida	Remote Sensing Technology Center	Development of the EarthCARE MSI aerosol retrieval.	
		13:40	-	14:00	20	Takashi Nakajima	Tokai University	Development of the EarthCARE MSI cloud retrieval algorithms using resent scientific knowledges of the cloud droplet growth process.	
		14:00	-	14:20	20	Kentaro Suzuki	The University of Tokyo	Evaluation of the effect of aerosols and clouds in the earth's radiation budget by using EarthCARE satellite data and numerical atmospheric models.	
		14:20	-	14:40	20	Kazuma Aoki	University of Toyama	Validation plan for Aerosol optical properties by using Sky radiometer	
		14:40	-	15:00	20	Masaki Satoh	The University of Tokyo	Development of Joint Simulator for Satellite Sensors for EarthCARE	
			15:00	-	15:20	20	Break		
		Chair: Takuji Kubota	15:20	-	15:40	20	Tatsuya Seiki	Japan Agency for Marine-Earth Science and Technology (JAMSTEC)	Application of the observed strong dependence of snow growth on atmospheric temperature to the emergent constraint of climate projection and intense rain prediction
			15:40	-	16:00	20	Kozo Okamoto	Meteorological Research Institute (MRI)	Verification and data assimilation using space-based radars and JMA global forecast systems
			16:00	-	16:20	20	Kazuaki Yasunaga	University of Toyama	A statistical analysis on anvil cirrus over the tropical ocean
	16:20		-	16:35	15	Nobuhiro Tomiyama	JAXA	CPR L1 Status	
		16:35	-	17:00	25	Fabien Marnas	ESA	ESA L1 status	