* include 5 minutes Q&A

Date	Chair	Start	F	End		Speaker	Institution	Title	Room
	Chair: Hajime Okamoto	EarthCARE]
1/21		14:00	- 1	4:15	15	Riko Oki	JAXA/EORC	JAXA EarthCARE status	Hall11C
		14:15	- 1	4:35	20	Yuichi Ohno	National Institute of Information and Communications Technology(NICT)	Development of CPR Level-2 algorithm directly relating to the rader performances	
		14:35	- 1	4:55	20	Hajime Okamoto	Kyusyu University	Development of level2 algorithms for CPR, CPR-ATLID and CPR-ATLID-MSI.	
		14:55	- 1	5:15	20	Tomoaki Nishizawa	National Institute for Environmental Studies	Development of aerosol and cloud retrieval algorithms using ATLID and MSI data of EarthCARE	
		15:15	- 1	5:35	20	Takashi Nakajima	Tokai University	Development of the EarthCARE MSI cloud retrieval algorithms using resent scientific knowledges of the cloud droplet growth process.	
		15:35	- 1:	5:50	15		Break		
		15:50	- 1	6:10	20	Kentaro Suzuki	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.	
		16:10	- 1	6:30	20	Masaki Satoh	The University of Tokyo	Development of Joint Simulator for Satellite Sensors for EarthCARE	
		16:30	- 1	6:50	20	Ryohei Misumi	National Research Institute for Earth Science and Disaster Resilience (NIED)	Datasets of in-situ and Ka-band radar observations for validation of EarthCARE products	
		16:50	- 1	7:10	20	Kazuaki Yasunaga	Toayama University	In-situ observation to validate ATLID for for oceanic aerosols in the tropics	