| Date | Chair | Start | | End | | Speaker | Institution | Title |
|-------|--------------------------|--------------------------|------|-------|----|------------------------------|--|---|
| 11/10 | - | EarthCARE Poster session | | | | | | |
| | | 13:00 | - | 13:30 | 30 | | O | n-site Poster sesseion (Core time) |
| | Chair: Hajime Okamoto | EarthCARE | | | | | | |
| 11/10 | | 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 | EarthCARE validation dataset created using ground-based Ka-band radar and microwave |
| | | | - | 11:20 | | | Science and Disaster Resilience (NIED) | radiometer observations |
| | | 11:20 | - | 11:40 | 20 | Kaori Sato | Kyushu University | Evaluation of EarthCARE Standard and Research Products for Cloud and Precipitation |
| | | <mark>11:40</mark> | | 12:00 | 20 | Tomoaki Nishizawa | National Institute for Environmental | Development of aerosol and cloud retrieval algorithms using ATLID and MSI data of |
| | | | - 12 | 12.00 | | | Studies | EarthCARE |
| | Chair: Hajime Okamoto | EarthCARE | | | | | | |
| 11/10 | | 13:30 | - | 13:50 | 20 | Mayumi Yoshida | Remote Sensing Technology Center | Development of the EarthCARE MSI aerosol retrieval. |
| | | 13:50 | - 1 | 14:10 | 20 | Takashi Nakajima | l okai University | Development of the EarthCARE MSI cloud retrieval algorithms using resent scientific |
| | | | | 14.10 | | | | knowledges of the cloud droplet growth process. |
| | | 14:10 | | 14:30 | | 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. |
| | | 14:30 | - | 14:50 | 20 | Kazuma Aoki | University of Toyama | Validation plan for Aerosol optical properties by using Sky radiometer |
| | | 14:50 | - | 15:10 | 20 | Masaki Satoh (Woosub Roh) | The University of Tokyo | Development of Joint Simulator for Satellite Sensors for EarthCARE |
| | | 15:10 | | 15:30 | | Tatsuya Seiki | Japan Agency for Marine-Earth Science | Application of the observed strong dependence of snow growth on atmospheric temperature to |
| | | | | | | | and Technology (JAMSTEC) | the emergent constraint of climate projection and intense rain prediction |
| | | 15:30 | - | 15:50 | 20 | Kozo Okamoto | Meteorological Research Institute (MRI) | Verification and data assimilation using space-based radars and JMA global forecast systems |
| | | 15:50 | - | 16:10 | 20 | Kazuaki Yasunaga | University of Toyama | A statistical analysis on anvil cirrus over the tropical ocean |

online参加