

CEReS International Symposium/ SKYNET Workshop

POSTER SESSION

KEYAKI-Hall 3F 16:00 – 18:00, Nov. 13, 2008

Poster size: Max. 90cm(H) x 120cm(V)

authors	title	affiliation	
○Naohiro Manago Masanori Yabuki Hiroaki Kuze	Optical characteristics of the atmosphere retrieved from spectral measurements of direct and scattered solar radiation	CEReS, Chiba University	POSTER-01
Nobuyuki KIKUCHI	Determination of the optical thickness of aerosol at 1.6um and 2.2um using Sky radiometer	National Institute for Environmental Studies	POSTER-02
S. Fukuda, T. Nakajima, A. Higurashi, N. Kikuchi, T.Y. Nakajima	Aerosol retrieval from GLI over land and its comparison with ground observation	CCSR, Univ. Tokyo	POSTER-03
Jianron Bi	2008 Dust Field Experiments over Northwest China	College of Atmospheric Sciences Lanzhou Univ.	POSTER-04
S. Kaneta, Y. Cui, T. Takamura	Optical characteristics of biomass burning aerosols observed over Mongolian Plateau	Asia Air Survey CEReS, Chiba Univ.	POSTER-05
○Batbayar Jadamba Tugjsuren Nas-Urt	Seasonal characteristics of aerosol optical thickness over Mongolia and relationship to land surface variability	Mongolian University of Science and Technology	POSTER-06
○Tugjsuren Nas-Urt, Batbayar Jadamba	Columnar aerosol optical properties over Dalan zadgad derived from AERONET Sun photometer measurement	Mongolian University of Science and Technology	POSTER-07
○Kohei Shinomiya K. Masuda, M. Yabuki M. Sasaki, H. Kuze	Real-time, wide field-of-view monitoring of the atmosphere by means of a novel imaging lidar system	CEReS, Chiba University, Institute for Cosmic Ray Research, University of Tokyo	POSTER-08

Eriko Kobayashi, A. Uchiyama, A. Yamazaki, R. Kudo	The retrieval of the aerosol optical properties based on the spheroids model.	Meteorological Research Institute, Japan Meteorological Agency	POSTER-09
Khatri, Pradeep Tamio Takamura	Separation of cloud-affected data for PREDE sky radiometer data analysis and then study of aerosol climatology in an urban atmosphere of Chiba	CEReS, Chiba University,	POSTER-10
○Y.Bhavani Kumar M.Krishnaiah, H. Kuze	High altitude cloud observations using Dual polarization Raman lidar technique	National Atmospheric Research Laboratory, CEReS, Chiba University	POSTER-11
○Y.Bhavani Kumar M.Krishnaiah H. Kuze	COMPARING WATER VAPOR VERTICAL PROFILES USING INDO-JAPANESE LIDAR in Raman mode of operation	National Atmospheric Research Laboratory, CEReS, Chiba University	POSTER-13
Y Bhavani Kumar, Banuu, M. Krishnanaih, H. Kuze	High altitude cloud observations using ground based lidar and simultaneous comparison with satellite lidar observations	National Atmospheric Research Laboratory, CEReS, Chiba University	POSTER-14
Hiroki Yoshida,	Cloud particle characterization from multiple scattering images of LIDAR	Faculty of Engineering, Gifu University	POSTER-15
○Kenji Kuriyama Daisuke Kataoka Taku Matsumoto Ippei Harada Hiroaki Kuze	Near-infrared and near UV absorption measurements of atmospheric trace species using differential optical absorption spectroscopy (DOAS)	CEReS, Chiba University	POSTER-16
Thomas Bouquet [*] Kisei Kinoshita Matthew Watson	Observing SO ₂ emissions at Japanese volcanoes using an ultra-violet imaging camera	Kagoshima University University of Bristol, UK	POSTER-17
Batzorig ERDENE Ts.JAVZANDULAM C.SUJATAHAMMA Ryutaro TATEISHI	Crop area classification using satellite data	CEReS, Chiba University	POSTER-18
Bayan Alsaaidh Ahmad Al-Hanbali Ryutaro Tateishi	Assessment of land use/cover changes and urban expansion of the central part Jordan using remote sensing	CEReS, Chiba University, Japan	POSTER-19

Kithsiri PERERA, Ryutaro TATEISHI	Semi-real time media contents on haze hazard in Ganges River Basin	Terranean Mapping CEReS, Chiba University	POSTER-20
YANG Qin	A Research of Calculation Method of Daily Solar Radiation in Ningxia Region	Weather Station of Meteorological bureau of Ningxia, Yinchuan City	POSTER-21
D. Rajan , VS. Prasad, AK. Mitra and AK. Bohra	Frequently used monsoon circulation indices of the Asian summer monsoon	Ministry of Earth Sciences National Center for Medium Range Weather Forecasting	POSTER-22
○Jiahua Zhang Fengmei Yao	The Analysis of Grassland Dynamic and Its Driving Forces in Northern-Tibet Plateau of China Based on Remotely Sensed data and climate Information	Laboratory for Remote Sensing and Climate Information Science, CMS	POSTER-23
Boossarasiri Thana, Akkaneewut Chabangborn, Thawatchai Sudjai	Preliminary Result of Aerosol Optical Properties from the Observatory for Atmospheric Research at Phimai, Nakhon Ratchasima, Thailand	Department of Geology, Chulalongkorn University	POSTER-24
J. R. Dim, H. Murakami, M. Hori	ADEOS-II/GLI Water Vapour Channel and Quality Assessment of Upper Tropospheric Humidity retrievals	Earth Observation Research Center, JAXA	POSTER-25
Nobuo Sugimoto, Ichiro Matsui, Atsushi Shimizu, Tomoaki Nishizawa , Yukari Hara, Chenbo Xie, Jun Zhou, Itsushi Uno, Keiya Yumimoto, Zifa Wang, Jixia Zhou, Soon-Chang Yoon	Lidar Network Observations of Tropospheric Aerosols	National Institute for Environmental Studies, Anhui Institute of Optics and Fine Mechanics, China Kyushu University, Institute of Atmospheric Physics, China Cold and Arid Regions Environmental and Engineering Research Institute, China Seoul National University, Korea	POSTER-26

