

Poster List

Firstname	Surname	Organisation	Country	Poster Title
Jasdeep Singh	Anand	University of Leicester	United Kingdom	DOAS retrieval of tropospheric NO <sub>2</sub> from space using Pacific earthshine reference spectra
Moncef	Bouaziz	TU-Dresden	Germany	Monitoring of land degradation from space: a focus on soil erosion and salinity in arid/semi-arid regions
Michael	Deiml	University Wuppertal	Germany	
Jieying	Ding	KNMI /TU Delft	Netherlands	Sensitivity Analysis of NO <sub>x</sub> Emission Estimates
Claudia	Flandorfer	ZAMG	Austria	Operational on-line coupled chemical weather forecasts for Europe with WRF/Chem
Philipp	Köhler	Institute for Space Sciences / Freie Universität Berlin	Germany	A Linear Method for the Retrieval of Sun-Induced Chlorophyll Fluorescence from GOME-2 and SCIAMACHY Data
Miriam	Kosmale	German Aerospace Center	Germany	Estimating surface reflectance for aerosol retrieval SYNAER Envisat and MetOp, based on analysis of ASRVN and spectrometer data
Erik	Kretschmer	Karlsruher Institut für Technologie - Institut für Meteorologie und Klimaforschung	Germany	Limb Sounding of the Atmosphere with the GLORIA Airborne Hyperspectral Imaging Spectrometer
Isabell	Krisch	ESA & FZ Jülich	Netherlands	Separation of stratospheric and tropospheric NO <sub>2</sub> subcolumns in Copernicus Sentinel-4 observations
Gerrit	Kuhlmann	Empa	Switzerland	A regional OMI NO <sub>2</sub> product for the Pearl River Delta region
Edward Benjamin	Malina	University College London (UCL) Mullard Space Science Laboratory (MSSL)	United Kingdom	Initial Investigations into Mapping Biogenic and Abiogenic Green House Gases from Space
Samuele	Masieri	ISAC CNR	Italy	
Christian	Maurer	Central Institute for Meteorology and Geodynamics	Austria	Operational source term estimation and ensemble prediction for the Grimsvoetn 2011 event
Saverio	Mori	University "La Sapienza" - Rome - Italy	Italy	Precipitation signature on imagery of spaceborne Synthetic Aperture Radar at X-Band and above: model, interpretation and analysis
Ajoke Ruth	Onojeghuo	University of Leicester, United Kingdom	United Kingdom	Seasonal Climatic variations in NO <sub>2</sub> and CO concentrations over West Africa
Theodore	Panagou	University Aegean, Dept. of Marine Sciences	Greece	Coastal Remote Sensing Techniques
Eva	Pokojská	Masaryk University	Poland	
Jana	Preißler	National University of Ireland, Galway	Ireland	Remote Sensing of aerosol - cloud interaction at Mace Head, Ireland
Azad Othman	Rasul	Leicester	United Kingdom	Investigating Urban Heat and Cool Island in Semi-arid Cities, With the Case Study of Erbil
Landon Andrew	Rieger	University of Saskatchewan	Canada	Merging the SAGE II and OSIRIS Stratospheric Aerosol Records
Justin	Rusalev	Lille 1 University	France	
Abram	Sanders	KNMI - Royal Netherlands Meteorological Institute	Netherlands	Evaluation of an aerosol height retrieval algorithm for Sentinel-5 Precursor and Sentinel-4: Application to O <sub>2</sub> A band observations from GOME-2
Viktor	Sip	Czech Technical University in Prague	Czech Republic	Validation of FVM Solver for Atmospheric Flows: Lee Waves
Zafar	Sumaira	Federal Urdu university Karachi - Institute of Space Technology	Pakistan	
Ersin	Tutsak	Middle East Technical University	Turkey	PM <sub>10</sub> and PM <sub>2.5</sub> Composition over the Central Black Sea: Mass Closure and Origin of Exceedances
Robert Anthony	Vincent	Atmospheric, Oceanic, and Planetary Physics - Oxford University	United Kingdom	Pressure Level Selection for IASI Retrievals
Yang	Wang	Max-Planck institute for Chemistry / Univ. of Beijing - Chinese Academy of Sciences	Germany/China	Validation of cloud and aerosol classification results based on three years MAX-DOAS observations in Wuxi [China] using independent data sets
Norrie Bernard	Wright	ESA	Netherlands	