

Personal information

Prof. Dr. Burkhard Wrenger
burkhard.wrenger@hs-owl.de



Role in OWL (UAS) organization

Vice president Teaching and Internationalisation / Full professor in IT systems and Informatics

Role in EGREEN Project:

Preparing of some special courses at the field of IT systems and participation of steering meetings

Short CV. (Bibliography):

- Bu. Wrenger, J. Cuxart, G. Simmo, J. Dünnermann: Multicopter RPAS as a tool for ABL investigations, EMS conference, Trieste, Italy, 2016.
- Bu. Wrenger, J. Cuxart: Weser15 Campaign – Small Scale Thermal Sign of the River Weser, 4th ISARRA conference, Toulouse, France, 2016
- M. A. Jimenez, J. Cuxart, G. Simó, Bu. Wrenger, D. M. Narinez-Villagrasa, J.A. Guijarro, M. Telisman-Prtenjak, A. Lopez, R. Pico: Observed and simulated features of the phases of the sea-breeze in the island of Mallorca, Geophysical Research Abstracts, Vol. 18, EGU 2016-9616, 2016
- J. Cuxart, Bu. Wrenger, D. Martinez-Villagrasa, J. Reuder, M. O. Jonassen, M. A. Jimenez, M. Lothon, Fabienn Lohou, O. Hartogensis, J. Dünnermann, L. Conangla, A. Garai: Estimation of the advection effects induced by surface heterogeneities in the surface energy budget. Atmos. Chem. Phys., 16, 9489-9604, 2016