

Name Arno Keppens

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Dr Arno Keppers gained his PhD in Light and Lighting Laboratory, ESAT/ELECTA at K.U. Leuven, (2010). In the following two years he worked as Post-doctoral guest researcher at the National Institute of Standards and Technology (NIST, Gaithersburg, MD, USA). In 2011 he became Post-doctoral project manager at K.U. Leuven, in the Light and Lighting Laboratory, ESAT/ELECTA. Since 2012 he has been working as a Scientist in BIRA-IASB Synergistic Exploitation of Atmospheric Data Research Unit with expertise on the geophysical validation of nadir ozone profiles and greenhouse gas data from nadir viewing satellites. Since 2013 he became Co-PI of ESA's Multi-TASTE Phase F validation project, and of Sentinel-5p TROPOMI ozone profile/tropospheric ozone column validation AO project CHEOPS-5p, recently accepted by ESA.