

The 2015 Noble Lectures

Prof. Dr. Pieter Levelt

Royal Netherlands Meteorological Institute (KNMI)

University of Technology Delft (TUD)



A Special Colloquium

Thursday 1 October

**“Eye in the Sky:
how satellites observe
our changing atmosphere”**

4:10 pm, MP103

Reception to follow in Physics, Room MP110

Monday Sept. 28, 4:10 pm, BA1170

**Atmospheric Composition Monitoring:
our societal challenges observed from space**

Tuesday Sept. 29, 4:10 pm, BA1170

**An integral approach for atmospheric composition
monitoring and forecasting:
instruments, retrieval methods and data assimilation**

Wednesday Sept. 30, 4:10 pm, BA1170

**OMI and TROPOMI in historic perspective:
from science requirements to operational data products**

Friday Oct. 2, 4:10 pm, BA1170

**From scientific exploration to operational applications:
Emission Inventories and Air Quality Forecasting**

These lectures are intended for a wide audience. They will take place in the Bahen Centre for Information and Technology, Room BA1170. Refreshments will be served half an hour prior to the start of the lecture in outside of BA1170. All lectures will be 50 minutes.

*Hosted by the Atmospheric Physics Group,
with the generous support of the Reginald and Muriel Noble Fund.*