iSPEX-EU: European citizens measure air pollution with their smartphone

The successful Dutch iSPEX-project that enlisted the general public to contribute to the understanding of air pollution is being scaled up and running its first Europe-wide citizen campaign: iSPEX-EU. From 1 September to 15 October 2015, thousands of citizens in major European cities take to their streets, squares and parks to measure air pollution with their smartphone. Participating cities include: Athens, Barcelona, Belgrade, Berlin, Copenhagen, London, Manchester, Milan, Rome and Toulouse.

A first retrospect on the iSPEX-EU campaign will be given at the workshop.

More information: www.ispex-eu.org

Elise Hendriks leads the present iSPEX-EU project and is based at Leiden Observatory, part of Leiden University in the Netherlands. From 2012 to 2014 she worked at the Royal Netherlands Meteorological Institute (KNMI) where she coordinated the Dutch GLOBE Aerosols project as part of the worldwide GLOBE Program. She holds a Masters degree in Physics, obtained at Utrecht University in 2001, and has a background in remote sensing of cold environments and applied research on air quality.