

Workshop

Aerosol emission and deposition fluxes from and onto environmental surfaces in urban and rural areas

Prague, Czech Republic – 31st August 2013

The workshop is held in relation with the next European Aerosol Conference meeting (<http://eac2013.cz/>, 1-6 September 2013). Participants will be welcomed at the Clarion Congress Hotel (EAC meeting venue) as kindly agreed by EAC board member Jiri Smolik.

Highlights

- ~> Wet deposition (rainout versus washout, scavenging coefficient)
- ~> Dry deposition onto homogeneous and heterogeneous surfaces
 - ~> Emission from environmental surfaces
 - ~> Footprints
 - ~> Deposition and emission velocities
- ~> Laboratory and *in situ* measurement methods (eddy correlation, relaxed eddy accumulation, etc.)
 - ~> Data processing (uncertainties, standardisation)
- ~> Turbulent phenomena (Brownian motion, impaction, thermophoresis, etc.)

Presentation format: 15-minute presentation followed by 5 minutes for discussion

Call for papers: email a 250-word abstract with title and authors' details to the contacts below

Registration: no registration fee for participation and the lunch will be at the expense of participants

Submission deadline: 30 April 2013

Workshop program: 31st May 2013

Contacts

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