

# Clean Air for European Cities

Conference, 12<sup>th</sup> to 13<sup>th</sup> February 2013,  
In hotel Barónka, Mudrochova 2, Bratislava . Ra a ([map](#))

The conference will be primarily focused on particle matter (PM) and black carbon (BC) pollution reduction in EU cities.

It will bring current information on PM/BC reduction at the EU, national and municipal level. It will focus on effective measures implementation, sharing the best practice from the cities, which already have positive results in air quality improvement (e.g. Bratislava or Copenhagen).

## Speakers:

- Air quality experts
- EC and member states responsible officers
- Cities competent representatives

## Target group:

- Responsible EU/national politicians (mainly 1<sup>st</sup> day)
- Officers & competent municipalities representatives (mainly 2<sup>nd</sup> day)
- NGOs active in air quality issues, sustainable transport, etc.

**Participation including refreshment is free of charge for the registered only. Interpretation provided (EN - SK - EN). You can register at:**

<http://www.cepta.sk/index.php/sk/clean-air-2013-conference-registration>

More information about the event you will get via e-mail.

**Soot Free for the Climate+** is a Pan European campaign gathering 13 NGOs from 9 European countries working to reduce black carbon emission for health and climate protection.

For more information visit [www.russfrei-fuers-klima.de/international](http://www.russfrei-fuers-klima.de/international)

## Programme:

**1<sup>st</sup> day Ě 12<sup>th</sup> February 2013**

### 12:00 Registration

13:00 Welcome speech: Representative of The Ministry of Environment of the Slovak Republic, vice minister: **Dr.Vojtech Ferencz / Ing. Katarína Jankovi ová**

### I. PM/BC at EU level

13:30 **Dr. Axel Friedrich** (air quality expert - Germany): PM/BC in general, source appointment, latest knowledge

14:00 **MUDr. Miroslav üuta:** Partticle mater . Different health impacts of PM/BC particles

14:30 **Discussion:** Problems caused by PM/BC across EU member states, incl. transboundary transition of pollution . legal issues, EU limits, tools, finances

14:45 **Coffee break**



## II. PM/BC air pollution at national level

- 15:00 **Ing. Eva Gerhartová, Slovak Ministry of Environment** . PM situation in Slovakia and measures for its reduction;
- 15:30 **Dr. VARGA Judit, Ministry of Rural Development (Hungary):** PM situation in Hungary and measures for its reduction;
- 16:00 **DI Thomas Parizek, Austrian Ministry of Environment;** PM situation in Austria and measures for its reduction;
- 16:30 **Discussion:** Strategy, approaches, problems and solutions in EU member states in PM reduction; differences and similarities between Western and Eastern European countries. Capacities, finances, support at national level.
- 17:00 **Closing remarks**

2<sup>nd</sup> day Ě 13<sup>th</sup> February 2013

*PM/BC problems and solutions in EU cities*

## III. PM/BC air pollution at municipal level

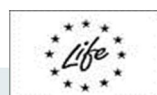
- 08:30 **Registration**
- 09:30 Welcome by Mr. **Milan Ftá nik**, mayor of the Bratislava city + Introduction speech: Mr. **Stanislav Tokoý**, Bratislava municipality, Head of Environmental department;
- 10:00 **Dr. Axel Friedrich / Dorothee Saar** (DUH - Germany): Low emission zones in Germany . overview, principles, results
- 10:30 **Discussion:** Effective tools and measures for PM/BC reduction in EU cities
- 10:45 **Coffee break**

## IV. Situation in EU cities Ě Good examples in air quality improvement and PM/BC reduction

- 11:00 **Dr. Peter LEN ĀK**, (S-EKA, Slovakia): Car emissions, controls, filter damage and deinstalation
- 11:30 **Arne Fellermann** (BUND . Germany): Air quality situation in the EU (city ranking)
- 12:00 **Kåre Press-Kristensen:** (Danish Eco Council, Copenhagen, Denmark): Kopenhagen, the city of clen air, Measurements of PM in BA
- 12:30 **Discussion:** Innovative approaches in public interest
- 12:45 **Lunch break**

### *CEE Cities Ě Measures towards Air Quality Improvement*

- 13:30 **Mr. Ondrej Ferenci**, (Bratislava municipality): Clean air measures and city strategic approach;
- 13:50 **Ms. Zora Pauliniová**, (Bratislava - Cyklo coalition): Public spaces for public interest;
- 14:10 **Mr. Zsolt Molnár & Mr. Tamás Gonczlik**, (Budapest municipality, Hungary): Measures towards Air Quality Improvement;
- 14:30 **Discussion:** Problems and solutions for air quality in CEE cities
- 15:00 **Closing remarks, Daniel Leýinsky (CEPTA)** . End of the conference



## Expert Workshop on PM Monitoring, modelling and inventory

14<sup>th</sup> February 2013 . 9 am to 3 pm;

Slovak Hydrometeorological Institute (SHMU); Jeseniova 17, Bratislava ([map](#))

- 9:00 Dr. Martin Benko, SHMU:** Welcome by SHMU director.
- 9:10 Dr. Axel Friedrich, DUH - Germany:** General introduction:
  - Which problems do we face?
  - Where are lacks of information?
  - What do we need in the future?
- 9:40 Mr. Ľubor Kozakovi, SHMU:** Slovakia . air quality monitoring system and assessment;  
**10:20 Ms. Jana Krajčovičová, SHMU - Slovakia:** Source Apportionment of PM10 Concentration .  
Basis for Air Quality Plans
- 10:50** Discussion + Coffe BREAK
- 11:15 Dr. Markus Amann, IIASA - Austria:** Challenges for reducing fine particulate matter in Europe
  - Overall inventory
  - Distribution of pollution
  - Transboundary pollution
- 12:00 Kåre Press-Kristensen, Ecological Council, Denmark:** Local heatings - emission inventory, solutions to reduce it?  
Measurements of PM in BA
- 12:30** LUNCH at SHMU
- 13:30 Susanne Bastian, Saxon State Office for Environment, Agriculture and Geology:** Integration of particle number measurements into monitoring network philosophy. Ultrafine particles and health. (EU project UFIREG)
- 14:00 Dr. Griya Monnik, Aerosol d.o.o., Slovenia:** Spatial and temporal variations of black carbon, carbonaceous aerosols and co-emitted pollutants depend on the sources . results of Central European campaigns
- 14:30** Final discussion on PM monitoring, modelling and inventory . problems and solutions?
- 14:45 Axel Friedrich, Daniel Lejinský:** Résumé and recommendations

