



Welcome to a seminar on

## Low Emission Zones – how to estimate the air quality benefits

Low Emission Zones (LEZs) can be a very efficient way to mitigate air pollution in cities. The first LEZs in Europe were set up in the Swedish cities Stockholm, Gothenburg and Malmö in 1996. Today there are more than 200 LEZs in more than 10 countries with varying degrees of restrictions (<http://lowemissionzones.eu/>).

In this seminar we will discuss how efficient LEZs are to combat air pollution and how the efficacy can be quantified. We will hear from experiences and evaluations of LEZs in Germany (Augsburg, München and Berlin) and Nordic countries including analyses of air quality benefits of the Congestion tax in Stockholm (Sweden).

The seminar is part of the ERA-ENVHEALTH project ACCEPTED (Assessment of changing conditions, environmental policies, time-activities, exposure and disease), a transnational research project on environment and health linking scientific advancement to policy and practice (<http://www.acceptedera.eu/>).

### Dates and deadlines

The seminar will take place in Stockholm, 17 – 18 June (starting at 12 on the 17<sup>th</sup> and ending around 14 on the 18<sup>th</sup>). The seminar is free of cost and include Lunches and Coffee breaks.

***We need your registration before April 30. Send a mail to [christer.johansson@itm.su.se](mailto:christer.johansson@itm.su.se).***

### Venue

The Swedish Museum of Natural History in Stockholm ([http://nrm.se/english.16\\_en.html](http://nrm.se/english.16_en.html)).

More details will be announced to participants.



## Preliminary program

JUNE 17		
12:00 - 13:00	<i>LUNCH</i>	
13:00 - 13:05	Welcome - Objectives of seminar	Christer Johansson
13:05 - 13:30	Environmental Planning & Congestion charging in Stockholm	Gunnar Söderholm
13:30 - 14:05	German LEZ's - An overview	Florian Pfäfflin
14:05 - 14:40	LEZ Scenarios to improve AQ in Copenhagen	Steen Solvang-Jensen
14:40 - 15:00	<i>COFFE</i>	
15:00 - 15:10	Plans for LEZ in Moscow	Olga Kislova
15:10 - 15:45	LEZ in München & Augsburg - Analyses of impacts based on measurements of PM10	Josef Cyrus
15:45 - 16:20	LEZ in Augsburg – Analyses of impacts based on modelling of PM10 & NOx	Camilla Andersson
16:20 - 16:55	CCS in Stockholm – Analyses of impacts based on measurements of PM10 & NOx	Solange Ducrocq & Johannes Deggendorfer
16:55 - 17:30	CCS in Stockholm – Analyses of impacts based on modelling of PM10 & NOx	Christer Johansson

JUNE 18		
09:00 - 09:35	LEZ in Berlin & Leipzig – Analyses of impacts based on measurements of BS and PM2.5	Josef Cyrus
09:35 - 10:10	Conclusions and Recommendations – ACCEPTED report on LEZ's	Christer Johansson
10:10 - 10:30	<i>COFFEE</i>	
10:30 - 10:50	Panel Discussion & Stake holder views	
10:50 - 11:25	Health effect assumptions in traffic planning	Bertil Forsberg
11:25 - 12:00	Health effect impact assessment of a highway by-pass road tunnel	Hans Orru
12:00 - 13:00	<i>LUNCH</i>	

**Welcome to Stockholm in June – the most beautiful time to visit Stockholm!**

For further enquiries contact:

Christer Johansson ([christer.johansson@itm.su.se](mailto:christer.johansson@itm.su.se))

Sanna Silvergren ([sanna@slb.nu](mailto:sanna@slb.nu))