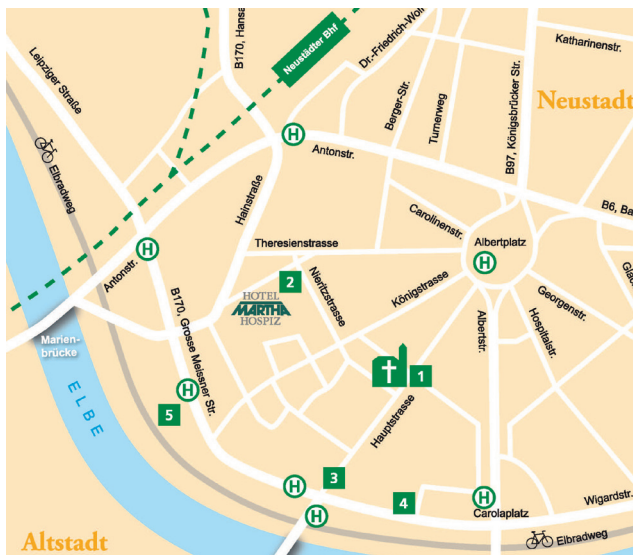


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Dresden

The conference will be held in English. Participation is free of charge.

Registration available at: www.ufireg-central.eu

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ULTRAFINE PARTICLES AND HEALTH –
an evidence based contribution to the development of regional
and European environmental and health policy (UFIREG)

FINAL UFIREG CONFERENCE

DRESDEN, 28 NOVEMBER 2014



EUROPEAN UNION
EUROPEAN REGIONAL
DEVELOPMENT FUND

FRIDAY 28 NOVEMBER 2014

- 08:30 Registration and coffee
- 09:00 Welcome and introduction
Joachim Fauler, Technische Universität Dresden
Marcel Langner, Federal Environment Agency, Dessau-Roßlau
- 09:15 From CENTRAL EUROPE 2007-2013 to CENTRAL EUROPE 2020
Lubor Jusko, Joint Technical Secretariat CENTRAL EUROPE Programme, Vienna
- 09:35 UFIREG project and team
Monika Senghaas, Technische Universität Dresden & UFIREG Partners

I: MEASUREMENT OF ULTRAFINE PARTICLES & OTHER AIR POLLUTANTS

Chair: Josef Cyrys

- 10:00 UFIREG – Air quality in five Central European cities
Susanne Bastian, Saxon State Office for Environment, Agriculture and Geology, Dresden
- 10:20 JOAQUIN – Air quality in Western European cities
Christophe Stroobants, Flemish Environment Agency, Antwerp
- 10:40 Influences of meteorological parameters and emission sources upon air pollution in urban areas
Klaus Schäfer, Karlsruhe Institute of Technology, Karlsruhe
- 11:00 Discussion
- 11:15 **COFFEE BREAK**

II: HEALTH EFFECTS OF AIR POLLUTANTS

Chair: Michal Krzyzanowski

- 11:30 Health effects of airborne pollutants
Ulrich Franck, Helmholtz Centre for Environmental Research, Leipzig
- 11:50 UFIREG – Investigating the association between ultrafine particles and mortality/morbidity in five Central European cities
Alexandra Schneider, Helmholtz Zentrum München – German Research Center for Environmental Health, Munich

- 12:10 Short-term effects of ultrafine, fine and coarse particles on cause-specific mortality in seven European cities
Massimo Stafoggia, Lazio Region Health Service, Rome

12:30 Discussion

12:45 **LUNCH**

III: POSTER SESSION

13:45 Poster presentation and discussion

IV: NEW CHALLENGES OF AIR QUALITY AND HEALTH

Chair: Franziska Matthies

- 14:30 **Introduction**
- UFP: a challenge for modern society – A public health perspective
Ivan Eržen, University of Maribor
 - Ultrafine particles – the missing link
Kåre Press-Kristensen, The Danish Ecocouncil, Copenhagen
 - Low emission zones in Germany
Josef Cyrys, Helmholtz Zentrum München – German Research Center for Environmental Health, Munich
 - Implications for WHO Air Quality Guidelines
Michal Krzyzanowski, King's College, London
- 15:00 **Panel discussion**
with Ivan Eržen, Kåre Press-Kristensen, Josef Cyrys, Michal Krzyzanowski
- 16:15 **CONCLUSION**
Miroslav Dostál, Institute of Experimental Medicine AS CR, Prague
Ivan Eržen, University of Maribor