

Stakeholder Workshop

10 Oct 2023 9:00—16:30



House of the Dutch Provinces, Brussels street address: Trierstraat 59-61 Brussels





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ULTRAFINE PARTICLES AND HEALTH INFORMATION FOR REGULATORS AND POLICY DEVELOPERS

Coffee 9:00

- **9:15 Welcoming words by the TUBE project**Pasi Jalava, TUBE Coordinator, University of Eastern Finland
- **9:20 Welcoming words by the House of the Dutch Provinces** Alexander van den Bosch, House of the Dutch Provinces
- 9:30 Ultrafine particles from traffic as a cause of neurodegeration, introduction to TUBE project Pasi Jalava, University of Eastern Finland
- 9:50 New findings on emissions from modern vehicles and characterization of source environments

 Topi Rönkkö, Tampere University
- **10:10 Impact of the UFPs from road vehicles on respiratory system**Roel Schins, IUF Leibniz Research Institute for Environmental Medicine
- 10:30 Findings on the UFP effects in brain and neurological cell cultures

Katja Kanninen, University of Eastern Finland

Coffee break 10:50—11:20

- **11:20 Effects of UFP exposure on brain functions and clearance** Louise Kelly, University of Southampton
- **11:40 Epidemiological and human exposure findings**Anna Oudin, Umeå University
- **12:00 Risk and policy recommendations and information needs**Flemming Cassee, Netherlands National Institute for Public Health and the Environment

Lunch break 12:30—13:30

- 13:30 Discussion on the findings and future needs for policy
- **14:00** An insight from the European Commission on emissions and health

Maurizio Maggiore, European Commission

14:30 The SCIPPER Project: Vessel emissions and monitoring Leonidas Ntziachristos, Aristotle University of Thessaloniki

Coffee break 15:00—15.20

- 15:20 General discussion
- **16:20—16:30 Wrap up and closing the workshop**Pasi Jalava, TUBE Coordinator

Small changes to the programme possible.