



Unravelling the exposome towards a new systematic understanding of the cause of diseases

— Stakeholder Event Agenda —

Date: Thursday 28th November 24 | **Time:** 08:30 – 16:30 CET | **Venue:** DG RTD DG Research & Innovation CDMA Building, 21 Rue du Champ De Mars, 1050 Ixelles

Web streaming link: [Final Meeting of the European Human Exposome Network \(EHEN\) – What Next?](#)

Objective: Demonstrate the influence of the exposome on our lives, especially on our health, showcase the importance of exposome research beyond "traditional" approaches, share what we learned and what we created in the EHEN projects as an outline for future exposome research, explain links to relevant policy frameworks, discuss recommendations for policy action.

Time (CET)	Session
08:30 - 09:00	Registration and Welcome <ul style="list-style-type: none"> • Registration desk open for participants to sign in • Distribution of name badges and agenda • Coffee available in Atrium • Networking opportunity
09:00 - 09:30	Opening Remarks <ul style="list-style-type: none"> • Overview of the event’s agenda and objectives: Tamsin Rose (Event moderator) • Introduction of the EHEN cluster and the individual projects: Tamsin Rose • EHEN Coordinators’ greetings: Anjoeka Pronk (EPHOR) • Welcome by European Commission: Henriette Van Eijl, Head of Unit on Health and Societal Transitions (DG RTD), and François Wakenhut, Head of Clean Air and Urban Policies Unit (DG ENVI)
Session 1. Exposome and health in the urban environment	
09:30 – 10:15	Key Message Presentations/pitches <ul style="list-style-type: none"> • Roel Vermeulen: The impact of the urban exposome on health (EXPANSE) • Joakim Dillner: Exposome research and the effect of climate change on human health (HEAP) • Carmen Peuters & Zhiyang Wang: Internal & external exposome and effects on children’s mental health and cognition (Equal-Life) • Aki Sinkkonen: The public health potential of green urban exposome (HEDIMED)



The European Human Exposome Network received funding from the European Union’s Horizon 2020 research and innovation programme under grant agreements No: 874583 (ATHLETE), 874703 (EPHOR), 874724 (EQUAL-LIFE), 874707 (EXIMIOUS), 874627 (EXPANSE), 874662 (HEAP), 874864 (HEDIMED), 874739 (LONGITOOLS) and 874753 (REMEDIA)



10:15 – 11:15	Panel discussion EHEN panelists Joakim Dillner, Jaakko Kaprio & Roel Vermeulen with Joachim D'Eugenio (DG ENV) and Anne Stauffer (HEAL)
11:15-11:30	Comfort break
Session 2. Everyday Individual Exposome: Chemicals and pollution, Occupational environment	
11:30 – 12:15	Key Message Presentations/pitches <ul style="list-style-type: none">• Martine Vrijheid: Impacts of the chemical exposome on child health (ATHLETE)• Lode Godderis: Taking an exposome approach to working life health: policy and practice implications (EPHOR)• Sophie Lanone: Air pollution exposome and health (REMEDIA)
12:15 – 13:15	Panel discussion EHEN panellists Martine Vrijheid, Lode Godderis & Sophie Lanone with Suzanne Astic (Child Rights' International Network) & Christian Horemans (National Federation of Independent Health Insurance Funds).
13:15-14:15	Lunch
Session 3: Exposome research and health data considerations	
14:15 – 15:00	Key Message Presentations/pitches <ul style="list-style-type: none">• Daniel Groos: What will differing legal frameworks mean for the future of scientific research in the EU? (HEAP)• Morris Swertz: The European Health Research Data and Sample Catalogue (LongITools & ATHLETE)• Juha Pajula: Exposomic Research on EHDS Era (HEDIMED)• Peter Hoet: Stepping to personalized prevention (EXIMIOUS)
15:00 – 16:00	Panel Discussion EHEN panelists Daniel Groos, Inga Prokopenko, Juha Pajula & Peter Hoet with Albena Kuyumdzhieva (DG RTD).
16:00-16:15	Closing remarks & Thank you note Summary of key takeaways from the event and future directions to exposome research: EHEN Coordination team: Heikki Hyöty (HEDIMED) & Sophie Lanone (REMEDIA). Final thank you remarks: Tamsin Rose (Moderator)



The European Human Exposome Network received funding from the European Union's Horizon 2020 research and innovation programme under grant agreements No: 874583 (ATHLETE), 874703 (EPHOR), 874724 (EQUAL-LIFE), 874707 (EXIMIOUS), 874627 (EXPANSE), 874662 (HEAP), 874864 (HEDIMED), 874739 (LONGITOOLS) and 874753 (REMEDIA)