



Open **2-3 July 2026** Symposium Maastricht The Netherlands



 These projects have received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 963845 (ONTOX), No. 964566 (PrecisionTox), No. 964537 (RISK-HUNT3R)

This output reflects only the author's view and the Directorate-General for Research and Innovation (DG RTD) cannot be held responsible for any use that may be made of the information contained therein.

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2 July 2026
14:00 - 20:30 EEST

3 July 2026
08:30 - 14:00 EEST



**MECC – Maastricht Exhibition
and Conference Centre**
Maastricht
The Netherlands



ontox-project.eu
precisiontox.org
risk-hunt3r.eu



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Registration for the **Final ASPIS Open Symposium 2026** was open until **15 June 2026, thank you for your interest!**

Participation is limited to a maximum of **150 attendees** and will be granted on a first-come, first-served basis.

Join the final **ASPIS Open Symposium** to learn about the achievements of the **ASPIS cluster** and enjoy the vibrant and historic city of **Maastricht** – one of the oldest cities in **the Netherlands**, beautifully situated along the river Meuse. Known for its rich history, charming streets, lively squares, and international atmosphere, Maastricht offers the perfect backdrop for this final cluster event.

This year's programme will also include a **poster contest** (ASPIS cluster only), where ASPIS researchers will showcase their work, offering participants an excellent opportunity to engage directly with the ASPIS community.

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DAY 1 - 02 July 2026

| Time | Panel |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 14:00 - 14:30 | Registration and welcome coffee |
| 14:30 - 14:45 | Introduction to day 1 – M. Vinken (<i>Vrije Universiteit Brussel, Belgium, ONTOX</i>) |
| 14:45 - 16:00 | Session 1: NGRA and regulatory relevance |
| 14:45 - 15:05 | ASPA: an NGRA workflow for NAM-based safety assessment – M. Luijten (<i>National Institute for Public Health and the Environment RIVM, The Netherlands, RISK-HUNT3R</i>) |
| 15:05 - 15:25 | Comparative Toxicology as the Basis for an Integrated Human Health-Environmental Next-Generation Risk Assessment Framework – J. Colbourne (<i>University of Birmingham, United Kingdom, PrecisionTox</i>) |
| 15:25 - 15:40 | OECD IATA and ASPA Case Studies: lessons and takehome messages – P. Browne (<i>OECD, France, ASPIS SRAB</i>) |
| 15:40 - 16:00 | Panel discussion on regulatory perspective <ul style="list-style-type: none">• M. Luijten - panel lead (<i>RIVM, The Netherlands, RISK-HUNT3R</i>)• I. Müller (<i>Henkel, Germany</i>)• K. Lacasse (<i>Cefic, Belgium</i>)• J. Sørli (<i>The National research centre for the working environment, Denmark</i>) |
| 16:00 - 16:30 | Coffee break and poster session |
| 16:30 - 17:45 | Session 2: Research and innovation |
| 16:30 - 16:50 | ONTOX Probabilistic Risk Assessment (OPRA): An AI-enabled framework – K. Kopanska (<i>John Hopkins University - CAAT, USA, ONTOX</i>) |
| 16:50 - 17:10 | The TXG MAPr toolbox: qualitative and quantitative interpretation of toxicogenomics data – G. Callegaro (<i>Leiden University, The Netherlands, RISK-HUNT3R</i>) |
| 17:10 - 17:30 | Quantitative assessments of population-level susceptibility to toxicity: relevance to humans and wildlife – V. Hongisto (<i>Misvik Biology, Finland, PrecisionTox</i>) |
| 17:30 - 17:45 | Plenary discussion – M. Vinken (<i>Vrije Universiteit Brussel, Belgium, ONTOX</i>) |
| 17:45 - 18:15 | Flash presentations |
| 18:15 - 18:30 | Joint Q&A session |
| 18:30 - 19:30 | Poster session and wine reception |

DAY 2 - 03 July 2026

| Time | Panel |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08:30 - 09:00 | Welcome coffee |
| 09:00 - 09:15 | Introduction to day 2 – M. Vinken (<i>Vrije Universiteit Brussel, Belgium, ONTOX</i>) |
| 09:15 - 12:30 | Session 3: Impact and sustainability |
| 09:15 - 09:35 | The ASPIS Academy: Empowering the next generation of toxicologists – R. O. Vallbona (<i>ProtoQSAR, Spain, ONTOX</i>) |
| 09:35 - 09:55 | ONTOX: Innovative Services for Chemical Safety – Ch. H. Schwab (<i>MN-AM, Germany, ONTOX</i>) |
| 09:55 - 10:15 | RISK-HUNT3R: Innovations and test methods for IATA-based NGRA – B. van de Water (<i>Leiden University, The Netherlands, RISK-HUNT3R</i>) |
| 10:15 - 10:35 | PrecisionTox data: sustainable by design for enduring impact – P. Rocca-Serra (<i>Oxford University, United Kingdom, PrecisionTox</i>) |
| 10:35 - 11:05 | Coffee break and poster session |
| 11:05 - 11:25 | Securing ASPIS sustainability through collaboration – M. Vinken (<i>Vrije Universiteit Brussel, Belgium, ONTOX</i>) |
| 11:25 - 11:45 | EU-funded NAM research: future perspectives – M. Vinken (<i>Vrije Universiteit Brussel, Belgium, ONTOX</i>) |
| 11:45 - 12:05 | Outlook for NAM-based NGRA – B. van de Water (<i>Leiden University, The Netherlands, RISK-HUNT3R</i>) |
| 12:05 - 12:25 | Panel discussion on industrial perspective <ul style="list-style-type: none">• P. Kukic - panel lead (<i>Unilever, United Kingdom, ONTOX SAB</i>)• S. N. Kolle (<i>BASF, Germany</i>)• L. Butti (<i>IQVIA, The Netherlands</i>)• A. Gutleb (<i>Invitrolize, Luxembourg</i>) |
| 12:25 - 12:35 | Final remarks <ul style="list-style-type: none">• ASPIS coordinators (<i>ONTOX, RISK-HUNT3R, PrecisionTox</i>) |
| 12:35 - 12:45 | Poster contest award |
| 12:45 - 13:45 | Lunch |
| 13:30 - 15:30 | ASPIS Academy workshop on GIVIMP |



Animal-Free Safety Assessment of Chemicals:
Project Cluster for Implementation of Novel Strategies



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ASPIS brings together the **three consortia** funded under the European Commission's call for advancing the safety assessment of chemicals **without the use of animal testing**.

Collectively, ASPIS represents more than **70 institutions** across **16 European countries** and the U.S., delivering on a **€60 million investment** to provide timely and reliable insights into **chemicals' effects on human health**.

Together, they form the **largest public investment in Europe** dedicated to advancing chemical safety assessment **without animal testing**.

The cluster is composed of three major **EU Horizon 2020** research projects:

ONTOX
ontox-project.eu



PrecisionTox
precisiontox.org



RISK-HUNT3R
risk-hunt3r.eu



The **ASPIS Academy** is a network under the auspices of **ASPIS** for **Early-Stage Researchers (ESRs)** who are into developing and using **New Approach Methodologies (NAMs)** in toxicology. The ASPIS Academy aims to boost ESRs' careers by offering specialized trainings, workshops and webinars.

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