

Agenda

Day 1 – 17 September 2025



Time	Session
14:00 - 14:30	Registration and welcome coffee
14:30 - 14:45	Welcome and introduction to day 1 <i>Speaker: Mathieu Vinken (Vrije Universiteit Brussel)</i>
14:45 - 16:00	Session 1: ASPIS NAM innovations Introduction <i>Speaker: Mathieu Vinken (Vrije Universiteit Brussel)</i> ONTOX <i>Speaker: Mathieu Vinken (Vrije Universiteit Brussel)</i> PrecisionTox <i>Speaker: Jonathan Freedman (UNC Gillings School of Global Public Health)</i> RISK-HUNT3R <i>Speaker: Bob van de Water (Leiden University)</i> Q&A
16:00 - 16:30	Coffee break and poster session
16:30 - 17:45	Session 2: ASPIS NGRA workflows ASPA, the workflow for putting next-generation risk assessment into practice <i>Speaker: Mirjam Luijten (National Institute for Public Health and the Environment)</i> OPRA - ONTOX AI-supported probabilistic risk assessment approach <i>Speakers: Michael G. Diemar (3Rs Management and Consulting Aps), Thomas Hartung (Johns Hopkins University Center for Alternatives to Animal Testing)</i> Q&A
17:45 - 18:30	Plenary discussion and final remarks <i>Chairs: Mathieu Vinken (Vrije Universiteit Brussel), Bob van de Water (Leiden University)</i>
18:30 - 19:30	Session 3: Scientific flash presentations <i>Chair: Mathieu Vinken (Vrije Universiteit Brussel)</i>
19:30 - 20:30	Wine reception

Agenda

Day 2 – 18 September 2025



Time	Session
8:30 - 9:00	Welcome coffee
9:00 - 9:15	Welcome and introduction to day 2 <i>Speaker: Mathieu Vinken (Vrije Universiteit Brussel)</i>
9:15 - 11:00	Session 4: ASPIS regulatory impact and learnings from ASPIS case studies Convergent (R)Evolution: The OECD IATA Framework and ASPA <i>Speaker: Patience Browne (Organisation for Economic Cooperation and Development)</i> The 6-step life cycle of NAMs: DNT moving from research to regulation <i>Speaker: Ellen Fritsche (Leibniz Research Institute for Environmental Medicine)</i> PrecisionTox contributions to OECD guidelines and the regulatory mapping of NAMs <i>Speaker: John Colbourne (University of Birmingham – recorded presentation)</i> NGRA case study on picoxystrobin and developmental neurotoxicity <i>Speaker: Eike Cöllen (University of Konstanz)</i> Discussion
11:00 - 11:30	Coffee break and poster session
11:30 - 12:45	Session 5: ASPIS sustainability ASPIS tools & applications • ONTOX Hub <i>Speaker: Jörg Marusczyk (Molecular Networks GmbH)</i> • PrecisionTox as a Foundation for a One Health Toxicology Approach <i>Speaker: Joseph Shaw (Indiana University)</i> • Ensuring sustainable access to ASPIS results and innovations for diverse stakeholders <i>Speaker: Bob van de Water (Leiden University)</i> ASPIS collaborations <i>Speaker: Mathieu Vinken (Vrije Universiteit Brussel)</i> Creating a legacy through ASPIS early-career researchers <i>Speaker: Eliska Kuchovska (Leibniz Research Institute for Environmental Medicine)</i> Plenary discussion
12:45 - 13:00	Wrap-up <i>Chairs: Mathieu Vinken (Vrije Universiteit Brussel), Bob van de Water (Leiden University)</i>
13:00 - 14:00	Lunch