

Day1 May 6, 2026		
Room 2		
09:15 - 10:15	<p>Session 2 Pediatric Environmental Health Specialty Units Moderator: Ferran Campillo i López 9:15- 9:45: A decade of a Pediatric Environmental Health Specialty Unit in Catalonia, Spain: activities and outputs, 2016-2025 - Ferran Campillo i López 9:45-10:15: Open round-table. Pediatric Environmental Health Specialty Units in Europe: working on a European clinical network.</p>	
10:15 - 11:15	<p>Session 4: Biomonitoring technology and miscellaneous - Biomonitoring and children - newest insights Behavioral and Cranberry-Based Prevention of Recurrent Urinary Tract Infections in Children Heavy Metal Exposure During Critical Developmental Windows: Stage-Specific Effects on Child Health</p> <p>Session 6: Indoor and outdoor Pollutants at schools and homes Air quality sensors: strengths and limitations</p>	<p>chair Hanns Moshhammer, Medical University of Vienna,Austria Marijana Savin and Marija Jevtic, University of Novi Sad, Serbia Rehab Shehata, Medical Faculty, University of Cairo Hanns Moshhammer, Medical University of Vienna, Austria</p>
11:15 - 11:45 Morning tea		
11:45 - 12:45	<p>Session 6: Indoor and outdoor Pollutants at schools and homes CO2 exposure in the school in the Lodz, Poland – data from K-HEALTHinAIR Air purifiers in homes and schools in Austria: assessing effectiveness with low-cost sensors – a field study Air pollutants in primary schools. Children exposures and effects Filtration as a means to Improve Indoor Air Quality in Schools</p>	<p>Session 6: continued Wojtek Hanke - Nofer Institute - Poland ONLINE Alexandra Kristian, Medical University of Vienna, Austria Joan Grimalt, Barend van Drooge, Institute of Environmental Diagnostics and Water Research, IDAEA CSIC, Spain Dominik Hess, MANN-HUMMEL GmbH, Germany</p>
12:45 - 14:00 Lunch		
14:00 - 14:30 Room 1	<p>Opening ceremony (in room 1) with an open interview between different generations about the world of children How does the environment benefit our health? Mohamed Kamal Nelly Diab Peter van den Hazel</p>	
14:30 - 16:00 Room 1	<p>Plenary 1: A stronger child health in ROOM1 Behind the AI Boom: Green Energy, Toxic Metals, and Children's Health Risks Protecting the next generation: the Planetary Health Imperative The role of UNICEF in children's environmental health</p>	<p>Chair: Peter van den Hazel Stephan Böse-O'Reilly, Ludwig Maximilian University of Munich Given Moonga Abheet Solomon - UNICEF - ONLINE</p>
16:00 - 16:30 Afternoon tea		
16:30 - 17:30	<p>Session 8: Prenatal Exposure to Organophosphate and Pyrethroid Pesticides in an Urban U.S. Population: Implications for Children's Environmental Health Early life pesticide exposure reduces fertility From Cradle to Exposome: Microplastics as a Hidden Driver of Early-Life Environmental Risk Endocrine disruptors and microplastics: environmental risks for women and children</p>	<p>Chair: Kawita Kanhai Amanda Haboush-Deloye, University of Nevada, USA -ONLINE Hanns Moshhammer, Medical University of Vienna, Austria Mona Ramadan, Medical Faculty, Cairo University Margherita Ferrante - Catania University, Italy ONLINE</p>
17:30 End of first day		
Day2 May 7, 2026		
Room 2		
9:30 - 10:30	<p>Session 10: Metals and/or Urban development and children's health Age-related changes in urinary metals in the REPRO_PL cohort Environmental Contamination and Exposure Pathways of Toxic Metals in ASGM Areas in Ghana: A Multi-Regional Assessment Heavy Metal Exposure During Critical Developmental Windows: Stage-Specific Effects on Child Health Environmental, animal and human health impacts of lead and other heavy</p>	<p>Chair: Stephan Böse- O'Reilly Martí Nogués Freixas, Institute of Environmental Diagnostics and Water Research, IDAEA CSIC, Spain - ONLINE Esmond Wisdom Quansah, Pure Earth, Ghana Rehab Shehata, Medical Faculty, University Cairo, Egypt John Yabe, University of Namibia</p>
10:30 - 11:00 Morning tea		
11:00 - 12:00 Room	<p>Plenary 2: Planetary health in room 1 Keynote 1: Planetary health and children Keynote 2: The health effects of climate change on children and adolescents</p>	<p>Chair: Stephan Böse-O'Reilly Peter van den Hazel, INCHEs Bettina Menna - Former senior policy adviser WHO Regional Office for Europe</p>
12:00 - 13:00 Lunch		
13:00 - 14:00	<p>Session 12: Pesticides and children Prepubertal Blood Lead and Serum Organochlorine Pesticide Levels and Reported Depressive Symptoms Through Puberty until Young Adulthood Exposure assessment to pesticides in children and teenagers from Poland (REPRO_PL birth cohort) Children's exposure to pesticides and its associations with neurodevelopmental outcomes Transfer of Persistent Organochlorine Pesticides from Mother to Fetus and Their Link to Preterm Births</p>	<p>Chair: Catherine Bouland Oleg Yurkin and Oleg Sergeev, HSE University and Skolkovo Institute of Science and Technology, Russia Paula Ruiz, Institute of Environmental Diagnostics and Water Research, IDAEA CSIC, Spain - ONLINE Mercè Garí, Institute of Environmental Diagnostics and Water Research, IDAEA CSIC, Spain - ONLINE Madhu Anand, GMDC Science and Research Center, India</p>
14:00 - 15:30 Room 1	<p>In Room 1: Panel session organised by ISDE on international collaboration and science policy interface Science-Policy Interface on Chemicals, Waste and Pollution Chemicals and Health: effective interventions for lead poisoning prevention Chemical pollution from pharmaceutical chemicals; Issue of Concern: Environmental Persistent Pharmaceutical Pollutants Chemicals, Waste and Pollution Thematic Focal Point #YouthtoBEATPOLLUTION Coordination of Q&A Definition of conclusions and possible interventions</p>	<p>Introduction and moderation Peter van den Hazel Jacqueline Alvarez, Chief of the UNEP Chemicals and Health Branch, Geneva Richard Brown - WHO (HeadQuarters Geneva) ONLINE Lilian Corra ISDE International Secretary Janna Radi - Children and Youth Major Group to the United Nations Environment Programme</p>

15:30 - 16:00	Afternoon tea	
16:00 - 17:00 Room 1	In Room 1: ISDE session on Global Issues	Moderator Hanns Moshammer, Medical University of Vienna, Austria
	Air pollution research in Latin America	Paolo Lauriola, president-Elect ISDE
	Nuclear Health Issues	Paul Saoko - ISDE Kenya
	Endocrine disruptors	Oral Ataniyazova - past president ISDE ONLINE
17:00 - 17:45 Room 2	Free environmental and children's health education	Erica Frank, ISDE regional coordinator Americas ONLINE
	Session 14: Children and inequality	Chair: dr Matthias Köster
	Child Labor in Egypt: Current Challenges and Policy responses	Rateba Said, Medical Faculty, University Cairo, Egypt
	From Inequity to Integration: 'One Health' Solutions for Children in a Changing Climate	Prof.Rehab Abdelhai, Medical Faculty, University Cairo, Egypt
18.00	We (can) transform (well) together	Matthias Köster, ISDE, Switzerland
	Closing ceremony in room 1	