

Timetable

June 30 (Thu) : Day 1

Room	9:00	10:00	11:00	12:00	13:00
Room 1 [1F]	Opening Remarks 9:25~9:30	Invited Lecture (IL) The Potential of Environmental Toxicology for Promoting One Health Hisato IWATA 9:30~10:30 (e21)	Special Lecture (SL) Effects of methylmercury exposure on fetuses Mineshi SAKAMOTO 10:45~11:45 (e21)		
Room 2 [1F]		Symposium 1 (S1) Further Development of MPS: Over the Devil River and Valley of Death 9:30~11:30 (e21)			
Room 3 [1F]		Symposium 2 (S2) Case study: Is the information on the on-target toxicity of knockout mouse useful for the development of the candidate compound? 9:30~11:30 (e22)		Lunchtime Seminar (L1-3) SEKISUI MEDICAL CO., LTD. 12:00~13:00 (e91)	
Room 4 [2F]		Symposium 3 (S3) Current genotoxic research: Hazard identification and risk assessment for protection against genome instability 9:30~11:30 (e22)		Lunchtime Seminar (L1-4) Veritas Corporation 12:00~13:00 (e91)	
Room 5 [2F]		Symposium 4 (S4) Further utilization of clinical and non-clinical CDISC standard data in new drug development 9:30~11:30 (e23)		Lunchtime Seminar (L1-5) Charles River 12:00~13:00 (e92)	
Room 6 [2F]		Symposium 5 (S5) KSOT-JSOT Joint Symposium: Update on lung toxicity 9:30~11:30 (e23)		Lunchtime Seminar (L1-6) Labcorp Development Japan K.K. 12:00~13:00 (e92)	
Room 7 [2F]		Symposium 6 (S6) Impact assessment of chemicals on environmental organisms 9:30~11:30 (e24)		Lunchtime Seminar (L1-7) Elsevier Japan K. K. 12:00~13:00 (e93)	
Room 8 [2F]	(P-1E) Pharmaceutical drugs (chemicals) (P-3E) Biopharmaceuticals (P-4E) Agricultural chemicals (P-8E, P-10E, P-12E) Metals (P-17E, P-19E, P-21E, P-22E) Environmental pollutants (P-25E) Nanomaterials (P-32E, P-34E, P-35E) Liver (P-48E, P-49E) Other organs or system	Candidates for the Excellent Presentation Award (Oral) 1 9:30~11:06 (e24)		Lunchtime Seminar (L1-8) LPIXEL Inc. 12:00~13:00 (e93)	
Poster&Exhibition Room [1F]		Poster Installation 9:00~10:00	Candidates for the Excellent Presentation Award (Poster) & Student Poster Award (P-1E~100S) Poster Viewing 10:00~17:30 (e65)		
			Commercial Exhibition 10:00~18:30		

		14:00	15:00	16:00	17:00	18:00	19:00
		Symposium 7 (S7) JSTP-JSOT Joint Symposium: Carcinogenicity evaluation in rasH2 -Tg(tg/wt) mice 13:30~15:30 (e27)		Symposium 8 (S8) Assessment for individual susceptibilities to drug on drug safety research 15:30~17:30 (e27)			
C M 1		Symposium 9 (S9) Cytokine release syndrome still linger with antibody therapy 13:30~15:30 (e28)		Symposium 10 (S10) Development of new nanomaterial assessment methodologies for inhalation, immunological and cardiovascular toxicities 15:30~17:30 (e28)			
		Symposium 11 (S11) JSOT-JCA Joint Symposium: Molecular basis for the evolution of the evaluation methods of carcinogenic potentials 2.0 13:30~15:30 (e29)		Symposium 12 (S12) JSCT-JSOT Joint Symposium: Recent trends in basic study and clinical application of the cutting-edge technology for vital sign monitoring 15:30~17:30 (e29)			
		Symposium 13 (S13) Current status and prospects of adverse events research in humans utilizing computer science 13:30~15:30 (e30)		Symposium 14 (S14) New aspects of thalidomide study: toward elucidation of species difference based on metabolism 15:30~17:30 (e30)			
C M 2		Workshop 1 (W1) Current status of in vitro research leading drug discovery and development safety research 13:30~15:30 (e31)		Symposium 15 (S15) Examples, prospects and social meaning of Chrono-toxicology 15:30~17:30 (e32)			
		Symposium 16 (S16) Gene / cell therapy development and its safety assessment 13:30~15:00 (e32)	Workshop 2 (W2) Clinical adverse events/side effects that are difficult to detect in general toxicity studies -new approaches from nonclinical research Part I (General remarks) 15:00~16:00 (e33)	Symposium 17 (S17) Overview of Big Projects on New Approach methods in Japan 16:00~17:30 (e33)			
		Symposium 18 (S18) Biomaterials Specialty Section Symposium -Approaches to elucidate the mechanisms involved in the arsenic toxicity- 13:30~15:30 (e34)		Workshop 3 (W3) Points to consider in selecting a starting dose level for first-in-human clinical trials of novel therapeutic modalities from safety and efficacy perspectives 15:30~17:30 (e34)			
		Candidates for the Excellent Presentation Award (Oral) 2 13:30~14:18 (e35)	(P-51E, P-52E, P-55E) Reproductive and developmental toxicology (P-59E) Genetic toxicology (P-60E) Carcinogenicity (P-63E, P-64E) Immunotoxicology (P-66E) Cytotoxicity	(P-70E) Mechanisms of toxicity (P-75E) Cellular response (P-80E) Biomarkers (P-81E) Toxicity-testing methods (P-85E, P-91E, P-93E, P-94E) Alternatives to mammalian models (P-95E) Clinical toxicology	Candidates for the Excellent Presentation Award (Oral) 3 16:10~17:04 (e36)		
Candidates for the Excellent Presentation Award (Poster) & Student Poster Award (P-1E~100S) Poster Viewing 10:00~17:30 (e65)						Poster Presentation / Discussion (CoreTime) (P-1E~100S) 17:30~18:30	Poster Removal 18:30~19:00
Commercial Exhibition 10:00~18:30							

July 1 (Fri) : Day 2

Room	9:00	10:00	11:00	12:00	13:00
Room 1 [1F]	Educational Lecture 1 (EL1) Safety evaluation of medicinal drug as a life science Ikuo HORII 9:00~9:50 e37	Symposium 19 (S19) Microsampling: Current Status and Foresight 10:00~11:30 e37			
Room 2 [1F]	Symposium 20 (S20) Children's toxicology: factors of dysplasia of brain function 9:00~11:30 e38			Lunchtime Seminar (L2-2) Central Institute for Experimental Animals 12:00~13:00 e94	
Room 3 [1F]	Educational Lecture 2 (EL2) Environmental Toxicology in Anthropocene Chiho WATANABE 9:00~9:50 e38	Symposium 21 (S21) Risk assessment and risk communication regarding the administration of medicines and breastfeeding 9:50~11:50 e39		Lunchtime Seminar (L2-3) Axcelead Drug Discovery Partners, Inc. 12:00~13:00 e94	
Room 4 [2F]	Symposium 22 (S22) Up-to-Date of Laboratory Animal Study - Outreach & Well-being - 9:00~11:30 e39			Lunchtime Seminar (L2-4) Shin Nippon Biomedical Laboratories, Ltd. 12:00~13:00 e95	
Room 5 [2F]	Symposium 23 (S23) Risk management and countermeasures for the aggravation and sequelae of COVID-19 9:00~11:30 e40			Lunchtime Seminar (L2-5) Charles River 12:00~13:00 e95	
Room 6 [2F]	Symposium 24 (S24) Novel Aspects of Developmental Toxicity Mechanisms of Dioxins and Related Compounds 9:00~11:30 e40			Lunchtime Seminar (L2-6) NIKON CORPORATION 12:00~13:00 e96	
Room 7 [2F]	Symposium 25 (S25) International symposium : Anti-Drug Conjugates (ADCs), Exosomes - Perspectives from Researchers and Regulatory Scientists on these new Modalities of Drug Delivery 9:00~11:00 e41		Oral Session 1 (O-1~O-4) 11:00~11:48 (O-1, O-2, O-3) Skin (O-4) Respiratory system e41	Lunchtime Seminar (L2-7) Eurofins Discovery 12:00~13:00 e97	
Room 8 [2F]	Oral Session 2 (O-5~O-9) 9:00~10:00 (O-5) Metals (O-6, O-7) Nanomaterials (O-8) Biopharmaceuticals (O-9) Radiation e42	Oral Session 3 (O-10~O-14) 10:00~11:00 (O-10, O-11, O-12, O-13) Oxidative stress (O-14) Inflammation e43	Oral Session 4 (O-15~O-19) 11:00~12:00 (O-15, O-16) Alternatives to mammalian models (O-17, O-18, O-19) Animal model e43		
Poster&Exhibition Room [1F]	Poster Installation 9:00~10:00	Poster Session (P-101~185) Poster Viewing 10:00~16:50 e74			
		Commercial Exhibition 10:00~17:35			

14:00	15:00	16:00	17:00	18:00	19:00
<p>General Assembly, Award Ceremony 13:10~14:50</p>	<p>Award Lecture The JSOT Award The JSOT Young Scientist Award 14:50~16:30</p> <p>e45</p>		<p>Banquet Party Sapporo Beer Garden 18:45~20:15</p>		
	<p>Symposium 26 (S26) Application of advanced in vitro humanized model for Drug Safety research 14:50~16:50</p> <p>e45</p>				
	<p>Workshop 4 (W4) Novel strategy for exposome 14:50~16:50</p> <p>e46</p>				
	<p>Symposium 27 (S27) Next Generation Research Seminar: New Intersection of Forensic Science and Toxicology 14:50~16:50</p> <p>e47</p>				
	<p>Workshop 5 (W5) Let's discuss the current status and challenges of non-clinical safety assessment in the early stages of drug development 14:50~16:50</p> <p>e47</p>				
	<p>Symposium 28 (S28) Biometals Specialty Section Symposium: Frontiers of elemental analysis supporting the research in toxicology 14:50~16:50</p> <p>e48</p>				
	<p>Symposium 29 (S29) On the frontline of Wildlife Toxicity Assessment by Young Researchers 14:50~16:50</p> <p>e48</p>				
	<p>Symposium 30 (S30) Research Approaches Towards Accurate Developmental Neurotoxicity Assessment 14:50~16:50</p> <p>e49</p>				
	<p>Poster Session (P-101~185) Poster Viewing 10:00~16:50</p> <p>e74</p>				
<p>Commercial Exhibition 10:00~17:35</p>					

July 2 (Sat) : Day 3

Room	9:00	10:00	11:00	12:00	13:00
Room 1 [1F]	Symposium 31 (S31) New direction of read-across approach: From safety evaluation and regulatory use to drug repositioning 9:00~11:30 (e50)			Award Ceremony of the Excellent Presentation Award & Student Poster Award 11:30~11:45	
Room 2 [1F]	C M 3	Educational Lecture 3 (EL3) Destructive innovation of vaccine R&D under COVID-19 pandemic Ken J ISHII 9:00~9:50 (e50)	Symposium 32 (S32) A new approach to non-clinical safety assessment of biopharmaceuticals 9:50~11:50 (e51)		
Room 3 [1F]		Symposium 33 (S33) SOT-JSOT Joint Symposium: Latest insight into metal toxicity at the molecular level 9:00~11:00 (e51)		Oral Session 5 (O-20~O-23) 11:00~11:48 (O-20, O-21, O-22, O-23) Nervous system (e52)	Lunchtime Seminar (L3-3) MIMETAS Japan K.K. / Molecular Devices Japan KK 12:00~13:00 (e98)
Room 4 [2F]	Symposium 34 (S34) Usefulness of 3D culture model of RPTEC -aiming to predict renal pharmacokinetics and toxicity- 9:00~11:00 (e52)		Oral Session 6 (O-24~O-27) 11:00~11:48 (O-24) Industrial chemicals (O-25, O-26) Environmental pollutants (O-27) Agricultural chemicals (e53)	Lunchtime Seminar (L3-4) Instem Japan K.K. 12:00~13:00 (e98)	
Room 5 [2F]	Symposium 35 (S35) Potential of small fish (zebrafish and medaka) as next-generation experimental animals-a new player in toxicology 9:00~11:50 (e53)			Lunchtime Seminar (L3-5) Charles River 12:00~13:00 (e99)	
Room 6 [2F]	Symposium 36 (S36) Evaluation of health impact and development of quality assessment methods of foods and food additives toward ensuring food safety 9:00~10:30 (e54)		Oral Session 7 (O-28~O-33) 10:30~11:30 (O-28) Epidemiology (O-29) Risk assessment and communication (O-30, O-31) Organoid (O-32) AOP (adverse outcome pathway) (O-33) Drug-metabolizing enzyme (e55)	Lunchtime Seminar (L3-6) Shin Nippon Biomedical Laboratories, Ltd. 12:00~13:00 (e99)	
Room 7 [2F]	Symposium 37 (S37) Male reproductive toxicity up to date 9:00~11:00 (e56)		Oral Session 8 (O-34~O-37) 11:00~11:48 (O-34) General toxicology (O-35, O-36, O-37) Reproductive and developmental toxicology (e56)	Lunchtime Seminar (L3-7) FUJIFILM Wako Pure Chemical Corporation 12:00~13:00 (e100)	
Room 8 [2F]	Symposium 38 (S38) Recent drug application and toxicity evaluation in the eyes 9:00~11:00 (e57)		Oral Session 9 (O-38~O-41) 11:00~11:48 (O-38, O-39) Cellular response (O-40) Epigenetics (O-41) Biomarkers (e57)	Lunchtime Seminar (L3-8) LSIM Safety Institute Corporation 12:00~13:00 (e100)	
Poster&Exhibition Room [1F]	Poster Installation 9:00~10:00		Poster Session (P-186~276) Poster Viewing 10:00~14:00 (e82)		
			Commercial Exhibition 10:00~14:00		

14:00		15:00		16:00		17:00	
		<p align="center">Symposium 39 (S39) Immunotoxicity of chemical substances: mechanism elucidation and its prevention 14:00~16:30</p>				<p align="center">Closing Remarks 16:30~16:35</p>	
		<p align="center">Symposium 40 (S40) Toward further progress of 3Rs in animal experiments 14:00~16:00</p>					
		<p align="center">Symposium 41 (S41) AI-Driven Biology and Toxicology 14:00~16:30</p>					
<p>Educational Lecture 4 (EL4) Global Assessment of the Impacts of Pharmaceutical Pollution Alistair BOXALL 14:00~14:50</p>		<p align="center">Symposium 42 (S42) Progress and Future Prospects of Research on Environmental Risk Assessment of Human Pharmaceuticals 14:50~16:30</p>					
		<p align="center">Symposium 43 (S43) Maternal hypothyroidism and developments of intelligence in children 14:00~16:30</p>					
		<p align="center">Symposium 44 (S44) Clinical adverse events/side effects that are difficult to detect in general toxicity studies -new approaches from nonclinical research Part II (Specifics) 14:00~16:30</p>					
<p>Workshop 6 (W6) Active career of Toxicologists -What value does a PhD bring to the toxicologist?- 14:00~15:00</p>		<p align="center">Symposium 45 (S45) ICH E14/S7B Q&A Update and Prospects 15:00~16:30</p>					
		<p align="center">Workshop 7 (W7) Non-clinical Safety study Issues in Pediatric Drug Development 14:00~16:00</p>					
<p>Poster Session (P-186~276) Poster Viewing 10:00~14:00</p>		<p>Poster Removal 14:00~14:30</p>					