

学会での発表状況

当センターでの業績の国外の関連学会への発表実績を掲載しています。

発表年	学会等の名称	演題	発表者
2018	54th Congress of the European Societies of Toxicology (EUROTOX 2018)	Percellome toxicogenomics project: newly designed repeated dose study	J. Kanno
2018	Society of Toxicology 57th Annual Meeting (SanAntonio, USA)	Interferon signaling chemical, pentachlorophenol, identified by Percellome Toxicogenomics	J. Kanno
2017	Endocrine Disruption Strategies Workshop (North Carolina USA)	Broadening Perspective from Endocrine Signaling to Receptor-Mediated Signaling.	J. Kanno
2017	The 8th National Congress of Toxicology (V-III CSOT) (Jinan, China)	Percellome Toxicogenomics for the mechanistic prediction of chemical toxicity.	J. Kanno
2017	Eurotox 2017, (Blatislava, Slovakia)	Interferon signaling chemicals identified by Percellome Toxicogenomics Project	J. Kanno
2017	Society of Toxicology 56th Annual Meeting. (Baltimore, USA)	Percellome Toxicogenomics Project, Its Recent Progress	J. Kanno
2016	The 27th Korean Academy of Science and Technology (KAST) International Symposium (Seoul, Korea)	The Concept of “Signal Toxicity” for the Planning of Research on Environmental Pollutants on Health (Invited).	J. Kanno
2016	The 8th Princess Chulabhorn International Science Congress. (Bangkok, Thailand)	Carbon nanotubes: Predicting their long-term effects by in vivo studies based on the knowledge of asbestos toxicity (Invited).	J. Kanno

2016	The 32nd Annual Meeting of The Korean Society of Toxicology and the Korea Environmental Mutagen Society (KSOT/KEMS), (Seoul, Korea)	Occupational and Public Importance of Inhalation Toxicity Studies for the Hazard and Dose response Characterization of Chemicals and Particulate Matters Including Nanomaterials (Invited).	J. Kanno
2016	Inhalation Toxicity Test Advisory Council, Korea Occupational Safety and Health Agency (KOSHA). (Seoul, Korea)	Nanomaterials safety: Predicting their long-term effects by in vivo studies (Invited).	J. Kanno
2016	The 14th International Congress of Toxicology – IUTOX2016 (Merida, Mexico)	Introduction to Nanomaterials safety: Predicting the chronic effects.	J. Kanno
		Introduction to the Percellome Project with special reference to the concept of "signal toxicity", and the use of Garuda Platform as a tool for Open Toxicology.	J. Kanno
2016	The 52nd Congress of the European Societies of Toxicology (EUROTOX) (Seville, Spain)	Percellome Toxicogenomics of Newly Designed Repeated Dose Study.	J. Kanno
2016	The 14th International Nanotech Symposium & Nano-Convergence Expo(NANO KOREA 2016)	Nanomaterials safety: Predicting their long-term effects by in vivo studies.	J. Kanno
2013	6th International Symposium on Nanotechnology Occupational and Environmental Health (Nagoya, Japan)	Development of a new MWCNT aerosol generator and 13-week whole body inhalation study using rats	T. Kasai
		Development of a multi-walled carbon nanotube (MWCNT) aerosol generation system for inhalation toxicity studies	T. Kasai
		Thirteen-Week Toxicity of Multi-Walled	Y. Umeda

		Carbon Nanotubes by Whole-Body Inhalation Exposure in Rats	
	ASIANALYSIS XII (Fukuoka, Japan)	Toluene and toluene-d8 concentrations in rat blood by combined inhalation plus oral exposure routes using mass spectrometer.	M. Take
	SOT Annual Meeting in San Antonio Texas	Ethyl <i>tertiary</i> -Butyl Ether induces oxidative stress and g8-OHdG formation in the liver of F344 rats via activation of car, pxx and ppar nuclear receptors	S.Fukushima
	Asian Pacific Organization for Cancer Prevention in Pattya Thai	Threshold of Genotoxic Carcinogens: Evidence from Mechanism-Based Low Dose Carcinogenicity Studies	S.Fukushima
	First Malaysian Congress of Toxicology in Kuala Lumpur	Threshold of Carcinogenic Potential on Chemical Carcinogens	S.Fukushima
	Society of Toxicologic Pathology 31th Annual Symposium in Boston	Threshold Level for Tumor Promotion by Ethyl tertiary-Butyl Ether(ETBE) of Hepatic Carcinogenesis in Rats	S.Fukushima
2012	Annual Meeting Korean Society of Food Science and Technology in Daejion Korea	Hazard Assessment of Saccharin and Its Salts	S.Fukushima
	Nanofibers 2012 International Nanofiber Symposium / N3M - Nanofibers for the 3rd millennium 2012	Toxicity of Multi-Walled Carbon Nanotube by Whole Body Inhalation Exposure in Rats	S Fukushima
2011	Society of Toxicology Annual Meeting	Hepatotumorigenicity of Ethyl tertiary-Butyl Ether (ETBE) by Inhalation Exposure but not Oral administration in F344 Rats	Nagano K
	Nanocarbon 2011 in Nagano	New Proposal Based on Experimental Results on Threshold of Genotoxic	S.Fukushima

		Carcinogens	
2007	27th International Symposium on Halogenated Persistent Organic Pollutants –DIOXIN 2007 International Symposium– (TOKYO, JAPAN)	Early Appearance of Glutathione–S–Transferase Placental Form–Positive Liver Foci after a Single Administration of 2,3,7,8–Tetrabromodibenzo–p–Dioxin in Rats.	H. Ohbayashi
	1st Asian Conference on Environmental Mutagens (1st ACEM) in Kita–kyushu in Japan in conjunction with 36th annual meeting of Japanese Environmental Mutagen Society	Polyploidy Induction and Cell Transformation by Asbestos in <i>In Vitro</i> Assays	M. Asakura
2006	Hormesis in Carcinogenesis	Evidence for Threshold in Carcinogenicity of Non–genotoxic Environmental Carcinogens	S. Fukushima
2004	The 5th International Federation of Societies of Toxicologic Pathology (Kobe)	One Case of Ito Cell Tumor in Female F344/DuCrj Rat	Y. Umeda
2002	Society of Toxicology Annual Meeting	Combined Inhalation and Oral Exposures of Male Rats to Chloroform Enhance Carcinogenicity in the Kidney and Thyroid	Yamamoto S
2001	The 8th international conference on environmental mutagens	<i>In vivo</i> mutagenicity and clastogenicity of 2–bromopropane	T.Kamigaito
		<i>In vitro</i> chromosomal aberration test data of existing chemical substances in Japan	T.Sasaki
2000	International workshop hormones and endocrine disrupters in food and water possible effects	Background data of uterotrophic assay in immature rats:effects of age and route of administration	K.Yamazaki

	on human health		
1997	The first international conference of asian society of toxicology	Long term inhalation toxicity studies of five chlorinated hydrocarbons in F344 rats and BDF ₁ mice	T.Matsushima
		2-bromopropane is clastogen in male germ cells of rats	T.Noguchi
		Mutagenicity study of carbon tetrachloride and chloroform with microbial mutagenicity test and rat liver micronucleus test	T.Sasaki
	The 7th international conference on environmental mutagens	Liver micronucleus test of rats with direct and indirect mutagens	T.Noguchi
The 9th international conference on occupational respiratory diseases	Inhalation carcinogenesis studies of six halogenated hydrocarbons in rats and mice.	K.Nagano	
1996	International congress on occupational health	The concept of biological monitoring in genotoxic exposure (mini-symposium genotoxic exposure)	T.Matsushima
		Inhalation carcinogenesis studies of four chlorinated hydrocarbons in F344 rats and BDF ₁ mice	T.Matsushima
1993	Third southeast asian workshop on environmental mutagens and carcinogens	Micronucleus test in nitrosoamines using partially hepatectomized liver of rats	T.Noguchi
	Second asia-pacific symposium on environmental and occupational health	2-Year toxicology and carcinogenesis studies of methyl bromide in F344 rats and BDF ₁ mice – inhalation studies –	K.Goto
		2-Year toxicology and carcinogenesis studies of 1,4-dioxane in F344 rats and BDF ₁ mice – drinking water studies –	K.Yamazaki
	The 6th international conference on	Use of surfactants as dispersing agent of test substance in microbial mutagenicity	A.Araki

	environmental mutagens test.		
1992	First conference of International Federation of Societies of Toxicologic Pathology	Odontogenic cyst in a F344 rat	Y.Umeda
1987	International symposium on inhalation toxicology	Outline of facilities and activity of Japan Bio-assay Laboratory	K.Nozaki