

学会の公表状況

国際学会

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	10th International Aerosol Conference (St. Louis, USA)	Improvement of Inhalation Toxicity Testing for Nanomaterials	J. Kanno
	54th Congress of the European Societies of Toxicology (EUROTOX 2018) (Brussels, Belgium)	Percellome Toxicogenomics Project: Newly Designed Repeated Dose Study	J. Kanno
	18th World Congress of Basic and Clinical Pharmacology (WCP2018) (Kyoto, Japan)	Percellome Toxicogenomics Project for the prediction of acute and chronic toxicity.	J. Kanno
	The 8th International Congress of Asian Society of Toxicology (Pattaya, Thailand)	Introduction to a concept of “Signal Toxicity” for broader understanding of mechanistic toxicology	J. Kanno
	10th Congress of Toxicology in Developing Countries (Belgrade, Serbia)	Introduction to the concept of “Signal Toxicity”	J. Kanno
	The 33 th Joint Annual Conference of Biomedical Science (Taipei, Taiwan)	Introduction to a concept of “Signal Toxicity” for broader research planning to promote precision medicine and healthy aging	J. Kanno
	Society of Toxicology 57th Annual Meeting (San Antonio, 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
	The 8th National Congress of Toxicology (V-III CSOT) (Jinan, China)	Percellome Toxicogenomics for the mechanistic prediction of chemical toxicity	J. Kanno
	Eurotox 2017 (Bratislava, Slovakia)	Interferon signaling chemicals identified by Percellome Toxicogenomics Project	J. Kanno
	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
	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
	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
	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
	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
	The 52nd Congress of the European Societies of Toxicology (EUROTOX) (Seville, Spain)	Percellome Toxicogenomics of Newly Designed Repeated Dose Study	J. Kanno
	The 14th International Nanotech Symposium & Nano-Convergence Expo (NANO KOREA 2016) (Goyang, Korea)	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	T. Kasai

		toxicity studies	
		Thirteen-Week Toxicity of Multi-Walled Carbon Nanotubes by Whole-Body Inhalation Exposure in Rats	Y. Umeda
	ASIANALYSIS XII (Fukuoka, Japan)	Toluene and toluene-d8 concentrations in rat blood by combined inhalation plus oral exposure routes using mass spectrometer	M. Take
	Society of Toxicology 52th Annual Meeting (San Antonio, USA)	Ethyl <i>tertiary</i> -Butyl Ether induces oxidative stress and g8-OHdG formation in the liver of F344 rats via activation of car, pxr and ppar nuclear receptors	S. Fukushima
	Asian Pacific Organization for Cancer Prevention in Pattaya Thai	Threshold of Genotoxic Carcinogens: Evidence from Mechanism-Based Low Dose Carcinogenicity Studies	S. Fukushima
2012	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 <i>tertiary</i> -Butyl Ether (ETBE) of Hepatic Carcinogenesis in Rats	S. Fukushima
	Annual Meeting Korean Society of Food Science and Technology in Daejeon Korea	Hazard Assessment of Saccharin and Its Salts	S. Fukushima
	Nanofibers 2012 International Nanofiber Symposium / N3M – Nanofibers for the 3rd millennium 2012 (Tokyo, Japan)	Toxicity of Multi-Walled Carbon Nanotube by Whole Body Inhalation Exposure in Rats	S. Fukushima
2011	Society of Toxicology 50th Annual Meeting (Washington, D.C., USA)	Hepatotumorigenicity of Ethyl <i>tertiary</i> -Butyl Ether (ETBE) by Inhalation Exposure but not Oral administration in F344 Rats	K. Nagano
	Nanocarbon 2011 in Nagano	New Proposal Based on Experimental Results on Threshold of Genotoxic Carcinogens	S.Fukushima

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	International Hormesis Society 's 2006 Annual Conference (Massachusetts , USA)	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 21th Annual Meeting(Nashville, USA)	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 (Shizuoka, Japan)	<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 on Human Health	Background data of uterotrophic assay in immature rats: effects of age and route of administration	K.Yamazaki
1997	The first International Conference of Asian Society of Toxicology (Yokohama, Japan)	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	T. Sasaki

		microbial mutagenicity test and rat liver micronucleus test	
	The 7th International Conference on Environmental Mutagens (Toulouse, France)	Liver micronucleus test of rats with direct and indirect mutagens	T. Noguchi
	The 9th International Conference on Occupational Respiratory Diseases (Kyoto, Japan)	Inhalation carcinogenesis studies of six halogenated hydrocarbons in rats and mice	K.Nagano
1996	25th International Congress on Occupational Health (Stockholm, Sweden)	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 nitrosoamins using partially hepatectomized liver of rats	T. Noguchi
	Second Asia-Pacific Symposium on Environmental and Occupational Health (Kobe, Japan)	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 Environmental Mutagens	Use of surfactants as dispersing agent of test substance in microbial mutagenicity test	A. Araki
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