

Monthly Reports of JaCVAM Activities (December, 2012)

NO.	Items	Contents
Reports published in journals		
1	Authors	Kojima, H.
	Title	The Lectures of Techniques – Tests for Safety Evaluation (14); Skin Photosensitization Assay
	Journal, Volume (Issue), Pages (Year)	COSME TECH JAPAN, 2 (12) 39-42 (2012) (in Japanese)
2	Authors	Kojima, H., Nishikawa, A.
	Title	The Report of Japanese Center for the Validation of Alternative Methods (JaCVAM) in fiscal 2011
	Journal, Volume (Issue), Pages (Year)	AATEX-JaCVAM, J1(1) 88-103 (2012)
Domestic academic meetings		
1	Authors	Kojima, H.
	Title	Considering the Safety of Cosmetics
	The name of academic meeting, date and place of presentation	Symposium: Encouragement of Cosmetic Sciences, December 1 (2012) Tokyo University of Agriculture, Setagaya Campus, Tokyo
2	Authors	Kojima, H.
	Title	The 25th Anniversary Lecture: The Validation Committee of Japanese Society for Alternative to Animal Experiments and JaCVAM
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7-9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo
3	Authors	Yamaguchi, H.*1, Kojima, H., Takezawa, T.*2
	Affiliations	*1Kanto Chemical Co., Inc., *2National Institute of Agrobiological Sciences
	Title	Symposium: “Culture Systems Useful for ADMET (Absorption, Distribution, Metabolism, Excretion and Toxicity) Analysis Utilizing the Chamber of Vitri™ Collagen Membrane”, The situation of the development of eye irritation test methods using the chamber of Vitri™ collagen membrane
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7-9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo

4	Authors	Uchino, T., Shimizu, K., Takezawa, T.* ¹ , Yamashita, K.* ² , Kojima, H., Ikarashi, Y., Akiyama, T.
	Affiliations	* ¹ National Institute of Agrobiological Sciences, * ² Daicel Corporation
	Title	Symposium: “Culture Systems Useful for ADMET (Absorption, Distribution, Metabolism, Excretion and Toxicity) Analysis Utilizing the Chamber of Vitri™ Collagen Membrane”, The situation of the development of skin sensitization test methods using the chamber of Vitri™ collagen membrane
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7–9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo
5	Authors	Kojima, H., Annaka, N.* ¹ , Tsuchiya, S.* ² , Yoshitake, Y.* ³ , Kyo, E.* ⁴ , Suzuki, S.* ⁵ , Shimatani, W.* ⁶ , Kajita, A.* ⁷ , Nakamura, M.* ⁸ , Watanabe, M.* ⁹ , Nakajima, M.* ¹⁰ , Sakamoto, O.* ¹¹ , Takeda, R.* ¹² , Hisama, M.* ¹³ , Ikeda, H.* ¹⁴ , Inagaki, I.* ¹⁵ , Munechika, Y.* ¹⁶ , Yamamoto, H.* ¹⁷ , Kasahara, T.* ¹⁸ , Fukuda, T.* ¹⁹ , Nakahara, S.* ²⁰ , Watanabe, S.* ²¹ , Kurata, H.* ²² , Shinoda, S.* ²³ , Kato, M.* ²⁴
	Affiliations	* ¹ IVY Cosmetics, * ² Ishihara Sangyo Kaisha, Ltd., * ³ Oppen Cosmetics Co., Ltd., * ⁴ Kao Corporation, * ⁵ Chemicals Evaluation and Research Institute, Japan, * ⁶ Safety Research Institute for Chemical Compounds Co., Ltd., * ⁷ Kamakura Techno-Science, Inc., * ⁸ Kobayashi Pharmaceutical Co., Ltd., * ⁹ Food and Drug Safety Center, Hatano Research Institute, * ¹⁰ Public Interest Incorporated Foundation Biosafety Research Center, * ¹¹ Taisho Pharmaceutical Co., Ltd., * ¹² DRC Co., Ltd., * ¹³ Toyo Beauty Co., Ltd., * ¹⁴ Nihon Kolmar Co., Ltd., * ¹⁵ Japan Food Research Laboratories, * ¹⁶ Nihon Nohyaku Co., Ltd., * ¹⁷ Noevier Co., Ltd., * ¹⁸ Fujifilm Corporation, * ¹⁹ Bozo Research Center, * ²⁰ Mandom Corporation, * ²¹ Lion Corporation, * ²² Rohto Pharmaceutical Co., Ltd., * ²³ Drug Safety Testing Center Co., Ltd., * ²⁴ Japan Tissue Engineering Co., Ltd.
	Title	Cooperative study on the alternative to eye irritation tests using LabCyte CORNEA-MODEL 24, a model for cultured corneas
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7–9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo
6	Authors	Kimura, Y.* ¹ , Watanabe, M.* ² , Saito, R.* ² , Suzuki, N.* ³ , Iwaki, T.* ⁴ , Kaneko, M.* ⁵ , Takada, M.* ⁵ , Tanaka, H.* ⁵ , Watanabe, A.* ⁵ , Yamakage, K.* ² , Saito, K.* ³ , Nakajima, Y.* ⁴ , Ohmiya, Y.* ⁶ , Sakai, A.* ² , Omori, T.* ⁵ , Yamazaki, S.* ² , Kojima, H., Tanaka, N.* ² , Aiba, S.* ¹
	Affiliations	* ¹ Department of Dermatology, Tohoku University School of Medicine, * ² Food and Drug Safety Center, Hatano Research Institute, * ³ Sumitomo Chemical Co., Ltd., * ⁴ Health Research Institute, National Institute of Advanced Industrial Science and Technology, * ⁵ Doshisha University, * ⁶ Bioproduction Research Institute, National Institute of Advanced Industrial Science and Technology
	Title	Interlaboratory studies of IL-8 Luc assay – the results from phase I and phase IIa studies, and prospects
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7–9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo

7	Authors	Sunouchi, M., Fukuda, T.* ¹ , Ikeda, H.* ² , Jeong, M.* ³ , Omori, T.* ⁴ , Tanaka, H.* ⁴ , Yamakage, K.* ⁵ , Hagino, S.* ⁶ , Kojima, H.
	Affiliations	* ¹ Tokyo Institute, Bozo Research Center, * ² Head Office of Research and Development, Nihon Kolmar Co., Ltd., * ³ Biotoxtech Co., Ltd., * ⁴ Faculty of Culture and Information Science, Doshisha University, * ⁵ Food and Drug Safety Center, Hatano Research Institute, * ⁶ Research Center, Shiseido Co., Ltd.
	Title	International validation studies on the alternative to eye irritation tests using SIRC-CVS assay (I)
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7–9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo
8	Authors	Iwase, Y.* ¹ , Yamamoto, T.* ¹ , Wakakuri, S.* ² , Onoue, S.* ³ , Seto, Y.* ³ , Ohsaki, N.* ⁴ , Takagi, H.* ⁴ , Toda, T.* ⁵ , Nakamura, K.* ⁵ , Matsumoto, Y.* ⁶ , Kawakami, S.* ⁷ , Hosoi, K.* ⁸ , Kojima, H.
	Affiliations	* ¹ Mitsubishi Tanabe Pharma Corporation, * ² Food and Drug Safety Center, * ³ School of Pharmaceutical Sciences, University of Shizuoka, * ⁴ Taisho Pharmaceutical Co., Ltd., * ⁵ Shionogi & Co., Ltd., * ⁶ ASKA Pharmaceutical Co., Ltd., * ⁷ Asahi Kasei Pharma Corp., * ⁸ Santen Pharmaceutical Co., Ltd.
	Title	Reactive Oxygen Species (ROS) assay for photosafety of pharmaceuticals – JaCVAM interlaboratory validation study
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7–9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo
9	Authors	Sakakibara, T.* ¹ , Rokukawa, M.* ¹ , Ito, K.* ¹ , Kawamura, K.* ¹ , Furukawa, M.* ¹ , Fujihira, S.* ¹ , Ichido, H.* ¹ , Namiki, M.* ¹ , Hiraga, T.* ² , Kojima, H., Matsuura, M.* ¹
	Affiliations	* ¹ Safety Research Institute for Chemical Compounds Co., Ltd., * ² School of Veterinary Medicine, Rakuno Gakuen University
	Title	Opacity and permeability assay for the evaluation of eye irritation using bovine corneas (BCOP test)
	The name of academic meeting, date and place of presentation	The 25th Annual Meeting of Japanese Society for Alternative to Animal Experiments, December 7–9 (2012) Keio University, Shiba-Kyoritsu Campus, Tokyo