

Monthly Reports of JaCVAM Activities (March, 2026)

NO.	Items	Contents
International academic meetings		
1	Presenter (Poster)	Ashikaga T, Yamada T, Iwasa H ¹ , Hatano K ¹ , Nakamura N ¹ , Kinoshita K ² , Tokunaga J ² , Satake R ² , Murasaki W ² , Ambe K ³
	Affiliations	¹ General Research & Development Institute, Hoya Co., Ltd. ² Department of Regulatory Science, Graduate School of Pharmaceutical Sciences, Nagoya City University ³ Graduate School of Data Science, Nagoya City University
	Title	Skin sensitization risk assessment using a machine learning model that considers aggregate exposure to cosmetic products
	The name of academic meeting, date and place of presentation	SOT 65th Annual Meeting (2026.3.23, San Diego, CA, USA)
2	Presenter (Poster)	Satake R ¹ , Tokunaga J ² , Kinoshita K ¹ , Iwasa H ² , Hatano K ² , Nakamura N ² , Arakawa H ¹ , Yamada T, Ashikaga T, Ambe K ³
	Affiliations	¹ Department of Regulatory Science, Graduate School of Pharmaceutical Sciences, Nagoya City University ² General Research & Development Institute, Hoya Co., Ltd. ³ Graduate School of Data Science, Nagoya City University
	Title	Next Generation Risk Assessment Case Study: A Quantitative Machine Learning Approach for Skin Sensitization in Oxidative Hair Dyes
	The name of academic meeting, date and place of presentation	SOT 65th Annual Meeting (2026.3.23, San Diego, CA, USA)
3	Presenter (Poster)	Toda S ¹ , Mizoguchi I ¹ , Katahira Y ¹ , Yamaguchi N ¹ , Horio E ¹ , Miyakawa S ¹ , Igarashi M ¹ , Qu N ¹ , Kuroda E ² , Ashikaga T, Yoshimoto T ¹
	Affiliations	¹ Institute of Medical Science, Tokyo Medical University ² Department of Immunology, Hyogo College of Medicine
	Title	Development of human alveolar macrophage model cell lines for the assessment of immunotoxicity of nanoparticles
	The name of academic meeting, date and place of presentation	SOT 65th Annual Meeting (2026.3.23, San Diego, CA, USA)
4	Presenter (Poster)	Pellevoisin C ^{1,2} , Kojima H ³ , Hoffmann S ⁴ , Ashikaga T, Landry T ¹ , Romero C ¹ , Guntur K ¹ , Klausner M ¹ , Stadnicki J ¹ , Gehrke H ⁵ , Mills-Goodlet R ⁵ , Panousi N ⁵ , Johnson VJ ⁶ , Narita K ⁷ , Tachibana S ⁷ , Kojima K ⁷ , Armento A ¹
	Affiliations	¹ Mattek – Now Part of Sartorius, Ashland, MA ² Urbilateria, Saint Cyr sur Loire, France ³ Sanyo-Onoda City University, Yamaguchi, Japan ⁴ seh consulting +services, Paderborn, Germany ⁵ Eurofins, Munich, Germany ⁶ Burleson Research Technologies, Morrisville, NC ⁷ FDSC, Hadano, Japan
	Title	Me-Too Validation of the Epi2SensA Method Using EpiDerm Model for Skin Sensitization Testing Under OECD TG442D
	The name of academic meeting, date and place of presentation	SOT 65th Annual Meeting (2026.3.23, San Diego, CA, USA)