

## **SILVIA LETASIOVA, PhD.**

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Silvia Letasiova is the managing director and senior scientist at MatTek In Vitro Life Science Laboratories, Bratislava, Slovakia. She has background in biochemistry and microbiology and holds a doctoral degree in biochemistry. She joined MatTek in 2008 as a project manager and scientist and since then her main field of interest is the development and production of highly reproducible and predictive in vitro 3D reconstructed tissue models for in vitro topical toxicity testing. She is actively involved in the development and validation of assays aiming in reduction & replacement of in vivo testing. She is responsible for R&D projects in the area of skin/eye irritation, corrosion, phototoxicity and sensitization. Silvia is a member of ESTIV, SETOX, EUSAAT and a full member of US SOT. She is a co-author of more than 30 publications (> 1400 cited references, h-index 20) and presents the innovative science in more than 150 oral and poster presentations at national and international meetings.

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