



Dr. Béatrice Le Varlet
EUROTOX expert in Alternative Methods

Béatrice Le Varlet works as a consultant in the field of in vitro studies for safety and efficacy testing after a 17-year experience in academic skin and eye research and cosmetic industry. She is an European Registered Toxicologist, EUROTOX Expert in Alternative Methods since 2007.

Dr Le Varlet obtained a Skin Biology & Cosmetology PhD at the University of Lyon in 1991, a Degree of Applied Toxicology of Dermo-cosmetic Products at the University of Bordeaux and a Degree in Safety Assessment of Cosmetics at the University of Brussels in 2000.

After 6 years of academic research activity in cell-cell interactions both in skin (Lyon) and eye (Paris) biology, she joined LVMH Perfumes & Cosmetics as a senior scientist in the R&D Biology Department where she was in charge of the development of in vitro models for testing effi-





cacy of cosmetic ingredients. Then she managed the in vitro Toxicology Laboratory and set up GLP for the hazard assessment of LVMH cosmetic products in development by using alternative methods of animal testing for eye irritation and phototoxicity. She was also in charge of bioavailability and skin delivery activities and actively involved in the development of new alternative methods for skin sensitization and irritation.

She was a member of Eye Irritation and Skin Tolerance Task Forces of the Colipa (The European Cosmetic Toiletry and Perfumery Association) for 5 years. She provides consultancy expertise in cosmetic in vitro testing since 2006. As part of this consultancy role, she was the scientific coordinator of the Eye Irritation Task Force of COLIPA over 3 years.

She has been involved in more than 30 scientific peer reviewed manuscripts and she acts as a reviewer for several journals in the field of dermatology and in vitro toxicology.

