



**Prof. Dr. Philippe Vanparrys**  
*Consultant, former General Manager of CARDAM,  
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Philippe Vanparrys graduated as biologist at the State University of Ghent (Belgium) and joined in 1978 the Janssen Research Foundation in Beerse (Belgium). He established the genetic toxicology unit and became head of this department. He gained his PhD in Science in 1988 at the Catholic University of Louvain (Belgium). In 1990, he established an in vitro toxicology laboratory with focus on the development of alternative methods to replace and reduce the use of laboratory animals in toxicology testing.

He was appointed in 1991 Director of Genetic and In vitro Toxicology and in 2000 as Senior Research Fellow and Head of the Genetic and In vitro Toxicology at Johnson & Johnson Pharmaceutical Research & Development in Beerse (Belgium). In 2005, he established a centre of Excellence on Mechanistic Toxicology and was appointed as “EU Head Mechanistic Toxicology”. In 2008, he step out at J&JPRD and became as consultant Managing Director of the Centre for Advanced Research and Development of Alternative Methods (CARDAM) at VITO (Belgium). Since March 2011, he is senior advisor at CARDAM.