

Hans Nauwynck is a DVM who finished his PhD in 1993 and directly became professor at Ghent University. In 2004, he took the lead of the Laboratory of Virology, Faculty of Veterinary Medicine, Ghent University. He is teaching many courses on viral disease in mammals, fish and shellfish. He is doing research on the molecular pathogenesis of different viral diseases in a one health context with emphasis on the impact of environmental factors, such as pollens, fungal spores and microbiome. Better insights have led to better diagnostics and vaccines and a better control of viral diseases. He is (co-)author of 520 publications, promoter of 84 PhDs, owner of 13 patents and founder of 2 spinoffs (Imaqua and PathoSense).