



Jamie Newbold graduated from the University of Newcastle-upon-Tyne with BSc Honours in Agricultural Biochemistry and Nutrition in 1981. He went onto do his PhD on Microbial metabolism of lactic acid in the rumen at the Hannah Research Institute in Scotland. Currently Jamie is Professor of Animal Science and Director of Research at the Institute of Biological and Rural Sciences, Aberystwyth University, Wales. Prior to joining the Aberystwyth University in 2003, Jamie was based at the Rowett Research institute in Aberdeen for 16 years. During this time Jamie's research interests have focused on the understanding and manipulation of gut ecosystems to improve animal productivity while reducing the environmental impact of animal husbandry.