



Nataliya Roth studied at the Academy of Veterinary Medicine in Ukraine and graduated as MSc in meat processing technology. She then continued her education at the University of Natural Resources and Life Sciences Vienna and received a master degree in food technology and biotechnology. In 2019 she received the PhD degree at the University of Natural Resources and Life Sciences Vienna. Nataliya is an author of several scientific publications in the field of animal health, antimicrobial use and resistance.

Nataliya Roth joined Biomin Holding GmbH in 2007 as a Technical Manager of alternative to antibiotics. In her role she was leading the R&D projects and ensuring the use and dissemination of research outcome. She was working as a scientist cooperating with external Universities since 2016, investigating antimicrobial use and resistance in animal production worldwide as well as the efficacy of feed additives on the prevalence of antibiotic resistant bacteria, resistance genes and gene mutations causing resistance to antibiotics. Nataliya Roth was in the position as a global product line manager for acids since 2019 for Biomin Holding GmbH. Since 2021 she is working as a Global portfolio manager for microbial modulation and expert on antimicrobial resistance at DSM Animal Nutrition and Health. Use of microbial modulation tools including probiotics as well as prebiotics is capable to contribute positively on animal's gut health and reduce the use of antibiotics. Global efforts of the research combined with the commercial support makes the reduction of antimicrobial resistance in animals and environment a reality.



Franz Waxenecker obtained a Master's degree in Agricultural Sciences and Animal Sciences at the University of Natural Resources and Life Sciences, Vienna. His research focused on nutrition of monogastric animals. He joined BIOMIN in 1997 as a Specialist in swine nutrition and premix formulation. He was appointed as Chief Nutritionist in 2000 and became Director of the Strategic Business Unit Natural Growth Promoters in 2003.

Franz Waxenecker implemented the first Center of Applied Animal Nutrition (CAN) of BIOMIN in 2004 with state-of-the-art equipment for feeding trials, and built an international network of trial facilities. In 2007, he became Head of the Global Product Management teams and since 2015 Vice President for Development and Innovation in BIOMIN, being also responsible for digitalization projects.

In October 2019, Franz was appointed as the Managing Director of Biomin Holding, being responsible for R&D, Production & Procurement, Marketing and Product Management. After the acquisition by DSM, Franz moved into the role of a Senior-Director in the field of Precision Services. With this new Business Line, DSM-Animal-Nutrition-and-Health is expanding the offerings to consulted services in for Environmental Footprint evaluations of farm animals, as well as data-based nutritional diagnostics in farm animals.

In addition to his roles in Biomin/DSM, Franz operates a crop-farming and grain-trading business in Austria.