



**Prof. Dr. Hauke Smidt**  
**WUR, The Netherlands**

## Profile

Hauke Smidt is Professor of Complex Microbial Ecosystems at WUR. His research focuses on the integrated application of innovative cultivation and functional genomics-based methods to study composition and activity of microbial communities in the intestinal tract in humans, production animals and wildlife, as well as microbial communities in environmental biotechnology. In this context, research in the Smidt group increasingly follows a OneHealth philosophy that links environmental, human and animal health. In 2008, Hauke Smidt has been appointed Visiting Professor at Nanjing Agricultural University. He is editor in chief of ISME Communications and senior editor of FEMS Microbiology Reviews. Since 2020, Hauke Smidt coordinates the UNLOCK research infrastructure for microbiome research, and since 2024 he co-chairs the Wageningen Microbiome Center.