

Personal Information

Name: Beate Conrady
Nationality: German

Education

2020 Priv. Doz. (Habilitation): Venia docendi in Veterinary Public Health, University of Veterinary Medicine Vienna, Austria
2011-2013 Doktor (PhD): Faculty of Agriculture, University of Bonn, Germany
2006-2010 Undergraduate degree (Diplom): Faculty of Agriculture, University of Bonn, Germany

Career History

Employment

Professor

Animal Welfare and Disease Control

Frederiksberg C

1 Apr 2021 → present

Complexity Science Hub Vienna

Austria

Since 09/2024 Full Professor in Veterinary Health Informatics and Economics
Since 08/2022 In the Promotion Programme to become Full Professor
Since 04/2021 Associate Professor: Infectious Disease Epidemiology & Animal Health Economics, University of Copenhagen, Denmark
Since 2020 Associate Scientist: Complexity Science Hub Vienna (CSH), Austria
Since 2019 Lecturer: Education and Qualification Alliance SCE mbH, Bonn, Germany
2016-2021 Working Group Leader: 'Epidemiology and Animal Health Economics', Unit of Veterinary Public Health and Epidemiology, University of Veterinary Medicine Vienna, Austria
2014-2021 Lecturer: Institute of Animal Sciences, Faculty of Agriculture, University of Bonn, Germany
2013-2021 Post-Doc (permanent position): University of Veterinary Medicine Vienna, Austria
2011-2013 Scientist: Institute of Epidemiology, Federal Research Institute for Animal Health, Friedrich-Loeffler-Institute (FLI), Wusterhausen, Germany
2010-2012 DGQ Junior Quality-Manager: German Association for Quality, Germany
2010 Research Assistant: Trans-Border Integrated Quality Assurance e.V., University of Bonn, Germany
2008-2010 Research Assistant: Institute for Food and Resource Economics, Faculty of Agriculture, University of Bonn, Germany

Research visits abroad

2018 Institute of Epidemiology and Economics of Animal Health, Toulouse Veterinary School, France
2010 Food Market Research at the University of Florida, USA

Panel Work

Since 2022 Member of the Teaching Committee: Department of Veterinary and Animal Sciences, University of Copenhagen
Since 2022 Governing Board Members: European One Health Association
2020 Committee Member for internal Habilitation: University of Veterinary Medicine Vienna, Austria
2020 Scientific Advisor: Future Operation COVID-19 Crisis management of the Federal Government: Animal Science; Vienna, Austria
2020 Expert: Universities against Fake News (Uniko)
Since 2018 Scientific Committee Member: Med-Vet-Net-Association for Zoonoses Research in EU, United Kingdom
2018-2022 Delegates: Responsible for the awarding of conference grants and abroad scholarships, European Cooperation in Science and Technology - Cost Action CA17110
2017-2024 Expert: EU DISCONTTOOLS, Brussels, Belgium
2015-2017 Expert: European Food Safety Authority (EFSA); Section: Assessment and Methodological Support Unit, Parma, Italy

Awards

2022	Best COVID Paper: Ranking the effectiveness of worldwide COVID-19 government interventions. Epidemiology Society
2022	Dr. Maria Schaumayer Stiftung Award: Honor for excellent habilitation thesis, Vienna, Austria
2021	Armin Tschermak von Seysenegg-Award: Honor for her performance as a young scientist-Outstanding scientific work, awarded by Society of Friends of the University of Veterinary Medicine Vienna, Austria
2021	Konrad Bögel Award: Veterinary Epidemiology and Veterinary Public Health Award, University of Veterinary Medicine Hannover Foundation (TiHo), Germany
2020	Kardinal-Innitzer-Award: Best Postdoctoral Thesis, University of Economics and Business University, Austria
2018	Science Award: Most cited young scientist at the University of Veterinary Medicine Vienna, Austria
2017	Andrew Higgins Prize: Best publication of the year, The Veterinary Journal, United Kingdom
2017	Stay Abroad Award: Med-Vet-Net-Association for Zoonoses Research in EU, United Kingdom
2014	Agricultural Computer Science Award: Best PhD Thesis, Society of Computer Science in Agricultural Science, Göttingen, Germany
2012	Publication Award: Journal on Chain and Network Science, Wageningen, The Netherlands
2012	Poster Award: International Association for Food Protection, Dubai, United Arab Emirates
2011	Epidemiology Science Award: German-, Austrian-, Swiss Association for Veterinary Medicine, Vienna, Austria

Publication

205	Publications (Total)
77	Peer reviewed publications
240	Sum of Journal Impact Factor for the publications
24	Highest Journal Impact Factor
128	Oral/Poster presentation at scientific conferences
2475/3776	Scopus/Google Scholar citations

Teaching Activities

> 510 hours	Total sum of teaching (One Health Summer School; Veterinary Epidemiology; Statistics; Veterinary Public Health; Animal Health Economics; Herd management; Medical Biometry and Epidemiology; Risk assessment in the food supply chain, Scientific work in the veterinary medicine)
302hours	Didactic training courses (Participants)
20	Undergraduate and PhD thesis (Supervisor; 5 PhD Students ongoing)

Editor and Reviewer

Since 2020	Academic Editor: PLOS ONE
Since 2020	Associate Editor: Veterinary Epidemiology and Economics. Frontiers in Veterinary Science
Since 2020	Guest Editor: Topic: "Global control and eradication programmes for cattle diseases". Frontiers in Veterinary Science
2020	Reviewer: PhD theses at the University of Natural Resources and Life Sciences, Vienna
2019-2021	Guest Editor: Topic: "Epidemiological and Economic Impact of Zoonoses". Int. Journal of Environmental Research and Public Health
Since 2019	Associate Editor: Journal Veterinary Medicine and Science
Since 2014	30 International peer-reviewed journals

Project work

Employment

Professor

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2025-2027	EPI-FLU Project: Preparedness tool of HPAIV in cattle in Denmark
2025-2026	FAO Project - MISSION Modelling of diagnostics capacity requirements
2025-2028	Cost Action: Large-scale Interdisciplinary Alliance on Nature-based SoLutions and Health: Indicators, Inequality and Innovation (LILY)
2024-2027	PAHW: European Partnership on Animal Health and Welfare. Chair for Rapid Risk Assessment: Improvement of epidemic intelligence methodologies. Partner in assess the economic and societal burden of selected priority diseases and production diseases and Biosecurity
2023-2028	ENHANCE: Funded by Danida (Climate influence on zoonoses at human-livestock-wildlife interfaces in the transboundary region between Kenya and Tanzania)
2023-2027	Wiliman-ID: Funded by European Commission (Ecological Disease Modelling)
2023-2027	Biosecure: Funded by European Commission (Costs/Benefits and implementation of Biosecurity in Models)
2022-2023	PRRS Spread Model: Funded by Danish pig levy fund (Svineafgiftsfonden).
2022-2025	Salmonella-Dublin Spread Model: Funded by Danish Veterinary and Food Administration (DVFA).
2022-2023	EU FMD Model Project: Funded by Danish Veterinary and Food Administration (DVFA)
2021-2025	COST BETTER: Methods for evaluation of biosecurity and benefits of its implementation
2021-2022	Matrix: Output-based-surveillance programs. One Health EJP
2021-2022	Pandemic Risk, Funded by Danish Veterinary and Food Administration (DVFA)
2021-2023	KIRAS, Austrian Research Promotion Agency (FFG)
2020	SYSTEMIC RISK: Monitoring of the pork supply chain. Federal Ministry of Agriculture, Regions and Tourism - Chain of Agricultural Production
2020	OPTIMAL RESTART OF THE ECONOMY: Project member; Restart of the economy after COVID-19 - Animal products in Austria. Vienna Science and Technology Fund
2019-2021	BIOPIGEE: Work package leader WP 4: Modeling of the cost and effectiveness of biosecurity measures in the pig supply chain. One Health EJP
2018-2022	COST ACTION SOUND CONTROL: Work package member WP 3: Standardizing output-based surveillance to control non-regulated diseases in the EU.
2018-2021	COHESIVE: Work package member WP 3.5: Development of tools for systematic cost-benefit analysis. One Health EJP
2014-2021	VETAustria: Work package leader WP 3: Animal Health Economics; Ministry of Health
2011-2013	SiLeBAT Work package member WP 3: Structures, economics and simulations. Federal Ministry of Education and Research (BMBF)