

Anja JOACHIM

Professor for Parasitology at the University of Veterinary Medicine Vienna (VUW),  
Department of Pathobiology

Tel.: +43 / 1 / 250 77 2200

Fax: +43 / 1 7 250 77 2290

e-mail: Anja.Joachim@vu-wien.ac.at

*Professional Career:*

since 2003	Professor for Parasitology at the University of Veterinary Medicine, Vienna
2001-2003	Senior Scientist and Lecturer at the Institute of Parasitology, Veterinary Faculty, University of Leipzig
2001	Habilitation (Lecturer) for Veterinary Parasitology at the School of Veterinary Medicine Hannover
1995-1999	Postdoctoral fellow in Parasitology (Hannover, Copenhagen)
1994	Graduation as "Doctor medicinae veterinariae" (DVM) at TiHo
1992-1994	Postgraduate student at the Institute of Parasitology, TiHo and at the University of Technology Sydney, Department of Microbiology
1992	Graduation as Veterinary Surgeon at TiHo
1987-1992	Studies of Veterinary Medicine at the TiHo

*Awarded Fellowships and Grants:*

1999-2000	Recipient of a Habilitation Scholarship of the Deutsche Forschungsgemeinschaft (DFG; German Research Council) at the Institute for Parasitology, TiHo
1996-1999	Postdoctoral Fellow of the Karl-Enigk-Stiftung at the Institute of Parasitology, TiHo (Dr. A. Dausgchies)
1996	Postdoctoral Visiting Researcher at the Danish Centre for Experimental Parasitology, Copenhagen (Prof. P. Nansen)

*Current positions:*

Professor for Parasitology

Head of the Department of Pathobiology

Chair of the PhD Curricular Committee at the VUW

Speaker for the VUW key research area "Infection and Prevention"

*de facto* Diplomate of the European Veterinary Parasitology College

*Teaching (selected):*

Veterinary Medicine:

“Parasitology for Veterinarians”

“Diagnostic Parasitology for Veterinarians”

Biomedicine and Biotechnology:

“Biology of parasites“ (undergraduate course)

“Parasites and parasitic diseases of laboratory animals” (Masters course)

“Molecular biology of parasites“ (Masters course)

Vorstandsmitglied der Karl-Enigk-Stiftung Hannover (seit Oktober 2005)

Vorstandsmitglied der Deutschen Gesellschaft für Parasitologie (seit Januar 2007)

*Selected research foci:*

- Endo- and ectoparasites of pigs (*Isospora*, *Oesophagostomum*, *Sarcoptes*): population biology, host-parasite interactions, molecular mechanisms of infection, persistence and pathogenesis, parasite development
- Modulation of the immune system by *Toxoplasma gondii*.
- Development of in vitro cultures for protozoa and helminths for bioassaying
- development of bioassays for gene function (*Oesophagostomum*)
- PCR-based diagnosis and differentiation of parasites in livestock, pets , zoo and game animals

*Current cooperations:*

Prof. Dr. A. Dauschies, Parasitology, University of Leipzig

Prof. Dr. R. Gasser, University of Melbourne

Prof. Dr. A. Saalmüller, Clinical Immunology, VUW

Prof. Dr. P. Schmidt, Pathology, VUW

Prof. Dr. I. Wilson, BOKU

Prof. Dr. U. Wiedermann-Schmidt/Prof. Dr. E. Förster-Waldl, MUW

Prof. Dr. J. Zentek, Nutrition, FU Berlin