

**Univ. Prof. Dr. Ursula WIEDERMANN, MD, MSc, PhD**



Acad. Degree	M.D., MSci, PhD
Current Position	Professor for Vaccinology, Director of the Center of Pathophysiology, Infectiology & Immunology (OEL), Head of Institute of Specific Prophylaxis and Tropical Medicine, Head Outpatient Clinic for Vaccination, Travel- and Tropical Medicine
Work Address	Institute of Specific Prophylaxis and Tropical Medicine, Center for Pathophysiology, Infectiology and Immunology Medical University of Vienna Kinderspitalgasse 15, 1090 Vienna, Austria T: (*43 1) 40160-38290 F: (*43 1) 40160-938293
E-mail:	ursula.wiedermann@meduniwien.ac.at
Web:	www.meduniwien.ac.at/tropenmedizin ORCID: 0000-0002-1302-3223

### Scientific Education and Career History

1983 - 1990	Medical student at University of Vienna, Austria
10/1990	Graduation from the Faculty of Medicine, University Vienna
11/1990-05/1993	Master Thesis at the Department of Clinical Immunology, University Göteborg, Sweden
05/1993-12/1995	PhD-Thesis at the Department of Clinical Immunology, University Göteborg, Sweden
01/ 2002	Specialist (Facharzt) in "Immunology"
01/2004	Specialist (Facharzt) in "Specific Prophylaxis and Tropical Hygiene"

- 09/2010 Course: "Epidemiological Evaluation of vaccines: Efficacy, safety and Policy"; London School of Hygiene and Tropical Medicine, London
- 10/2010 Course: "Advanced Good Clinical Practice for Experts in Clinical Research", Vienna School of Clinical Research, Vienna

### Career History

- 10/1990 Medical Doctor
- 05/1993 Master of Science (M. Med. Sc.),  
University Göteborg, Sweden
- 12/1995 Doctor of Philosophy (PhD), University of  
Göteborg, Sweden
- 11/1999 Univ. Docent, Venia docendi at the University of Vienna,  
Medical School.
- Since 10/2004 Head of the Institute of Specific Prophylaxis and Tropical  
Medicine at the Center for Pathophysiology, Infectiology &  
Immunology, Medical University Vienna
- Since 10/2006 Professor of Vaccinology, Medical University Vienna
- 2013-2015 Visiting Professor for Vaccinology at the Department of  
Rheumatology, Institute of Medicine, University of Göteborg,  
Sweden
- Since 2014 Medical Director of the Outpatient Clinic for Vaccinology, Travel-  
and Tropical Medicine at the Medical University Vienna
- Since 01/2020 Head of Center for Pathophysiology, Infectiology and  
Immunology

### Career-related activities

- Since 11/ 2003 Chair of the committee "Vaccinology"  
of the Austrian Society of Allergology and  
Immunology
- Since 09/2005 Board Member of the Austria Society of  
Tropical Medicine and Parasitology
- 2009-2012 President of the Austrian Society of Tropical Medicine,  
Parasitology and Migration medicine

12/2005-12/2010	Member of the Austrian Advisory Committee of Immunization Practice of the Austrian Supreme Board of Health of the Ministry of Health
Since 01/2011	Member of the Supreme Board of Health of the Austrian Ministry of Health
Since 04/2011	Member of the National Immunization Committee (NITAG) of the Austrian Ministry of Health
2014 - 2018	CSO at Imugene (ASX:IMU, Australian Biotech Company)
Since Oct 2017	Chair of the Vaccine Committee of the International Union of Immunological Societies (IUIS)
Since 12/2017	President of the Austrian Society of Vaccinology
Since 11/2019	IUIS Council Member
Since 06/2019	permanent guest of STIKO (permanent Vaccination Committee) at the Robert Koch Institute in Germany
Since 11/2019	Member of the working group Travel Medicine/STIKO
Since 01/2020	Director of the Center of Pathophysiology, Infectiology & Immunology (OEL), Medical University Vienna
Since 03/2020	permanent STIKO member at the Robert Koch Institute (RKI), Germany

### Main areas of research

- Immunological tolerance induction and immunomodulation as treatment strategy for diseases with immunological hyper-responsiveness
- Development of new vaccines and vaccination strategies against infectious diseases, allergies and cancer
- Immunological characterization of vaccine responsiveness and vaccination failures
- Preclinical and clinical testing (Phase I-IV) of new vaccine candidates and adjuvant systems
- Host-pathogens interaction and microbiota-host interaction
- New concepts for needle less vaccines and novel adjuvants (e.g. mucosal delivery systems)

## Professional Awards and Honours

Visiting professor in Vaccinology at the Department of Rheumatology, Institute of Medicine, University of Göteborg, Sweden

## Publications

**Publications:** 189

**H- Index:** 38

4493 citations by 3089 documents