## 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

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## **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

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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 11/2019	Member of the working group Travel Medicine/STIKO
06/2019-02/2020	guest of STIKO (permanent Vaccination Committee) at the
	Robert Koch Institute in Germany
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: 211** 

H- Index: 41

5372 citations by 4138 documents