

Curriculum vitae: Erika JENSEN-JAROLIM**THE INTERUNIVERSITY MESSERLI RESEARCH INSTITUTE**

Univ. of Veterinary Medicine Vienna,
 Medical University Vienna
 University Vienna, Austria, associated to:
 Inst. of Pathophysiology and Allergy Research,
 Medical University Vienna, WAO center of Excellence



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Personal Details

Date of Birth April 10, 1960,
Nationality Austrian
Acad. Degree MD, Professor
Med. Specialization Immunology
Current Position Speaker of the interuniversity Messerli Research Institute,
 Head of the Dept. of Comparative Medicine

Main areas of research

Molecular allergology; allergy diagnosis; Immune mechanisms in allergy and cancer –
 AllergoOncology; allergen immunotherapy; immunomodulation; mimotope vaccines;

Academic career

1985 MD degree, University Vienna
1985 - 1988 Training in allergy research, Dept. of Gen. and Exp. Pathology, Univ. Vienna
1988 - 1989 Visiting Fellowship, Allergy Laboratory, University Copenhagen, DK
1989 - 1991 Visiting Fellowship, Dept. of Immunology, University Bern, CH
1991 - 1995 Family break: daughter (03.02.1991); son (13.07.1992)
1996 - 2000 Trainings: Dermatology, Oncology, Pathophysiology, Med.Univ. Vienna
1998 Habilitation, Associate Prof., foundation independent research group
2000 Medical specialization in 1.) Immunology and 2.) Pathophysiology
2006 - 2011 Head Inst.of Pathophysiology and Allergy Research; Med. Univ. Vienna

2007 - 2011	Professor for Pathophysiology at Meduni Vienna
2008 - 2011	University Counsel, Veterinary University Vienna
2010 - 2013	Member of the Senate of the Medical University Vienna
2011, August 1.	Professor for Comparative Medicine, double appointment of Medical and Veterinary Universities Vienna
2013-2016	Member of the Senate of the Vetmeduni Vienna

Most important Awards

1990	Research Prize of Hoechst AG, Germany, later Aventis Foundation
2000	Pirquet Prize of Austrian Society of Allergology and Immunology
2005	Award for Clinical Allergology by the ECARF (European Centre for Allergy Research Foundation)
2005	Great Central-European Prize for innovative interdisciplinary cancer research of the fund of the city of Vienna.
2008	WIENERIN 2008, Society Award
Since 1998	> 60 awards to group members Associate Professors from group: Angelika B. Riemer; Eva Untersmayr; Isabella Pali-Schöll; Franziska Roth-Walter; Diana Mechtcheriakova;

Selected and ongoing Third-Party Fundings as PI

05.2011 – 04.2016	FWF Austrian Science Fund, P23398-B19, <i>Targeting ErbB-1 and ErbB-2 overexpressed in cancer of dog by IgG versus IgE antibodies</i>	€ 279,258.00
02.2012 – ongoing	FWF Austrian Science Fund, SFB F4606-B28, <i>Development of mimotope vaccines for preclinical and comparative medicine studies</i>	€ 773,837.18
01.2012 – ongoing	FWF Austrian Science Fund, W1205-B09 doctoral college, CCHD - Cell Communications in Health and Disease, part III, <i>Cellular interactions decisive for immune responses in allergy</i>	282,000.00
01.2013 – ongoing	FWF Austrian Science Fun), W1248-B13, doctoral college MCCA – Molecular, Clin. & Cell. Allergology, parts I & II, Comparative Allergology,	€474,000.00

Selected memberships

1986	EAACI - European Academy of Allergy and Clinical Immunology
1998	CIA - Collegium Internationale Allergologicum
2000	AAAAI - American Academy of Allergy, Asthma and Immunology

Patents, n=16 (EPO, <https://register.epo.org/>), selected:

Roth-Walter, Jensen-Jarolim, et al: *LCN2 as a tool for allergy diagnostic and therapy*. Ref. No: EP 14150965.3, Year: 01/2014; US 14/204,570.

Jensen-Jarolim, Flaschberger: *Non-invasive Temperature and Physical Activity Measurement of Animals*. Ref. No: EP13158620.8, Year: 03/2013,

Michaelis, Jensen-Jarolim, et al: *Anti-her2 vaccine based upon aav derived multimeric structures*. Ref. No: PCT/EP2012/068110, WO2013037961 A1, Year: 09/2011

Jensen-Jarolim, Roth-Walter, Gabor: *Antigen-containing microspheres for allergy therapy*. Ref. No: CA EP1638531A1, US8420095, US20070275079, Year: 06/2003

Entrepreneurships

Biomedical International R+D GmbH, Vienna, Austria, shareholder

AllergyCare – Allergy Diagnosis and Study Center Vienna, Austria, shareholder

Editorial and Reviewer activities, most important in Allergy

Joint Editor-in-Chief of World Allergy Organization Journal, **AE** in Allergy, Asthma and Immunology Research; Int. Archs Allergy & Immunology; Allergo Journal; Immunology Letters; **Reviewer** for J. Allergy Clin Immunology, J. Immunology; Clinical & Experimental Allergy; Allergy, Exp. Dermatology; Annals of Allergy, Asthma and Immunology;

Board Functions, selected past 5 years

2013 - : Scient. adv. board, Dept. Health Sciences & Biomedicine, Donau Univ. Krems

2012 – 2013: Steering committee for the Research & Innovation Strategy of Lower Austria

2005 – 2013: Research Center Borstel, Germany, member of scientific advisory committee

2007 – 2016: Member of the board of trustees of the Viennese Funds for Economy WWTF

Publications**Jensen-Jarolim E & Jarolim E**

total number of scientific publications: **371**

(www.researchgate.net/profile/Erika_Jensen-Jarolim)

Medline Publications: **206**

overall number of citations (since 2013): **7249 (3081)**

h-index: **50**

(*Google scholar*)