

# CURRICULUM VITAE

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## Personal Information

Name: Barbara Wessner  
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Date of Birth: December 2<sup>nd</sup>, 1970  
Citizenship: Austria

## Current position

Since 2011 Ass.-Prof. at the Centre of Sport Science and University Sports, University of Vienna  
Deputy Head of the Research Platform Active Ageing, University of Vienna.

## Academic career

2010 Research Internship at University of Rome "Foro Italico", Rome, Italy

2008 – 2010 Post doc, Centre of Sport Science and University Sports, University of Vienna

2006 – 2008 Building up the Molecular Exercise Physiology Laboratory, Centre of Sport Science and University Sports, University of Vienna

1999 – 2006 Research Associate, Medical University of Vienna, University Clinics of Surgery, Research Laboratories

2001 – 2004 University of Applied Sciences, PhD in Biotechnology

1989 – 2001 Technical University of Vienna, MSc in Biochemistry, Biochemical Technology and Nutrition Technology

## Funding ID

- Research Platform "Active Ageing": Improvement of the Health Status, Motor Competence and Quality of Life in the Elderly (2011-2014), Rectorate of the University of Vienna, Co-PI
- Regulation of muscular growth pathway genes by microRNAs during inflammatory conditions (2010) collaboration grant University of Vienna – the Max F. Perutz Laboratory, PI
- Influence of genetic variants on sports performance – a comparison between sedentary controls and elite athletes (2009-2010); Federal Chancellery of the Republic of Austria, Department of Sports, Austria, PI

- Association of physical activity and performance with the immunological and metabolic profile of Austrian scholars (2008-2009); Austrian Federal Ministry of Science and Research, Austria , PI
- Evaluation of the immune status after intensive exercise using (invasive) laboratory parameters and the (non-invasive) CRS-med analysing system. Cooperation with Dpt. of Preventive and Rehabilitative Sports Medicine and Training Science (2009-2010), CRS Müller Med, Austria, PI
- Influence of L-Arginine supplementation in patients with peripheral artery occlusive disease. Co-Applicant (Co-PI) (2007), Medical-Scientific grant of the Mayor of the City of Vienna, Austria

### **Awards/Patents**

- Travel Award of the European Society of Parenteral and Enteral Nutrition 2002, Glasgow, UK
- Travel Award of the European Society of Parenteral and Enteral Nutrition 2001, Munich, Germany
- Patent “Combination of lipoic acid and glutamine in food and pharmaceutical products” Application number: 10/492,839, Publication number: US 2004/0265357 A1, Filing date: Aug 24, 2004 (rights forwarded to Erich Roth, Austria and Fresenius Kabi, Germany)