

Risto Lauri Olavi Renkonen (born 26.07.1960)

Dean, Medical Faculty, University of Helsinki	2010-2013
Professor of Glycobiology, Haartman Institute, University of Helsinki (tenure)	since 2007
Chairman of Transplantation laboratory, Haartman Institute, University of Helsinki	since 2008
Dean of Research, Medical Faculty, University of Helsinki	2009

Education training and previous positions

- M.D. (Licentiate of Medicine) University of Helsinki (UH)	1985
- Ph.D. awarded "Approved with Distinction", given to top 5% of thesis, UH "Transplantation of the bone marrow. Analysis of acute GVHD"	1986
- Docent in Immunology, UH	1990
- Specialist in Clinical Microbiology, UH	1993
- Head of Glycobiology Research group at Dept. of Bact & Immunol, UH	since 1990
- Professor of Immunology and Chair of Dept. of Bact & Immunol, UH	1995, 1997, 2001-02
- Professor of Glycobiology, Dept. of Bact & Immunol, Haartman Institute, UH	2005-2006
- Senior Research Fellow, Academy of Finland	1996-2001

Activities as a Scientist

Grants from Academy of Finland, UH, HUCH, Juselius etc, >2.0 milj Euros since	1990
<i>Published over 120 original papers on immunology, glycobiology and inflammation</i>	

Recognized competence for

- Professor of Biochemistry, Science Faculty, University of Helsinki	1996
- Professor of Glycobiology, Medical Faculty, Uppsala Universitet, Sweden	2000
- Professor of Immunology, Medical Faculty, University of Helsinki	2002
- Professor of Cell and Organ Physiology, Medical Faculty, University of Helsinki	2004

Other merits

- Reviewer of dissertations (20), docentships (10) and as Opponent on dissertation (3)	since 1992
- Member of the Granting Committee in Academy of Finland, and HUCH hospital	since 1996
- Referee for Am J Pathol, EMBO J, Eur J Immunol, Int Immunol, J Clin Invest. etc	since 1999
- Editorial board member J Clin Invest, Glycoconj. J, Ann of Medicine, Clin Lab	since 2000

Teaching and Administrative experience

Pre- and postgraduate teaching, Textbook of Medical Microbiology

- Supervised 12 PhD. thesis/doctoral dissertations at Helsinki University	since 1993
- Supervising currently 5 graduate students aiming at a PhD degree	
- Courses and lectures of Immunology, Bacteriology ja Medical Microbiology	since 1989
- Participated in writing of "Medical microbiology" (Duodecim, eds 6-10)	1993-2009

Development of pregraduate teaching in the Medical Faculty, University of Helsinki

- Coordinator of Teaching during the 5th semester in Medical Faculty	1994-8
- Coordinator of Renewal of the Teaching, 5th semester together with T. Paavonen	1996-7
- Member of the Board of Pregraduate Teaching, Medical Faculty, UH	1995-8

Administrative experience

- Member of the Board of Haartman Institute, UH	1992-1996, 1997, 2001-02
- Member of the Medical Faculty Board, UH	1995, 1997-02, 2005-

Patents and patent applications

- US Patent No. 5,965,544 "Synth. multivalent sLex oligosaccharides and methods for use"	1997
- US patent No. 6,191,271 "Synthetic organ-specific sLex oligosaccharides"	1999
- Ten patent families within Mediceal Oy in biotech, systems biology and computing	since 2002