CURRICULUM VITAE

SEMSEI, Imre

Dean, Scientific Adviser

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EDUCATION AND DEGREES

- L. Kossuth University of Arts and Sciences, Debrecen, Hungary: 1973-1978 BSc degree: 1978, in Chemistry research
 - MSc degree: 1978, in Applied Organic Chemistry
 - PhD degree: 1982, in Biochemistry: (Summa Cum Laude)
- Hungarian Academy of Sciences, Budapest, Hungary:

Doctoral Degree of Hungarian Academy of Sciences: 2003, "Study of changes in gene expression due to ageing and in certain autoimmune diseases" (100%)

PROFESSIONAL EXPERIENCE AND POSITIONS

- 1979-1985: Staff member of the F. Verzar International Laboratory for Experimental Gerontology (VILEG), Hungarian Section, University Medical School of Debrecen,
- 1985-1986: Visiting fellow, Chemistry Department of **Illinois State University**, Normal, IL, USA; with Prof. Arlan Richardson, Ph.D.
- 1986-1987: Guest researcher, then in 1988: Visiting Research Associate, at the National Institutes of Health, National Institute on Ageing, Gerontology Research Center, Laboratory for Cellular and Molecular Biology, Physiology and Genetics Section, Baltimore, MD, USA;
- 1989-1991: Scientific Research Associate at VILEG
- 1991-1992: Recipient of the Alexander von Humboldt-Stiftung scholarship at University of Mainz (Fed. Rep. Germany), Institute of Physiological Chemistry, Department of Applied Molecular Biology
- 1993-1994: Chief Scientific Research Associate at VILEG
- 1994-1995: Associate Professor, 3rd Department of Internal Medicine, Molecular Biology Research Laboratory.
- 1995-1996: Guest Professor at the **Toho University School of Pharmaceutical Sciences**, Department of Biochemistry, with fellowships from the Japan Foundation for Ageing and Health as well as from Toho University
- 1996-: Associate Professor, 3rd Department of Internal Medicine, head of the Molecular Biology Research Laboratory.
- 1998: Study of the differential display method at the laboratory of Prof. Malcolm H. Goyns (**Sunderland University**, UK) supported by the Wellcome Trust (UK).
- 1999: Habilitation (Med. Habil.) at the University of Debrecen, Medical and Health Science Center
- 1999-2002: Recipient of the "Széchenyi" Professorship from the Hungarian Government

2001: President of the Society for Preventive Gerontology and Geriatrics

- 2003: Doctoral degree at the Hungarian Academy of Sciences
- 2005: Visiting professor at the **Oklahoma Medical Research Foundation**, a Greenberg Scholar.
- 2007: University of Debrecen, Faculty of Health:

President of the Scientific Advisory Committee of the Faculty

2008:

- Director of the Gerontology Science Coordination Center

- member of the Committee of the "Kövér András" Prize

2009:

- Founder and Editor-in-chief of Hungarian Gerontology
- Member of the *Council of the Dean*
- Member of the *Council of the Faculty*

2010:

- Vice Dean (scientific matters)
- Member of the Council of the Medical and Health Science Center

2011:

- Member of the Administrative Council, AGE Platform Europe (European Union, Bruxelles),

2012:

- Member of the Health Expert Group, AGE Platform Europe

2013:

- Vice Chair, Health Expert Group, AGE Platform Europe
- Member, Promotion Committee, University of Debrecen
- Director, Fritz Verzar Special College

2014:

- Certificate of Merit of Rector of the University of Debrecen
- Member of the Habilitation Committee of UD
- Member of AGE Platform Europe Task Forces: TF 2: European Semester; TF 10: Healthy Aging; TF 13: Standardization
- Expert of the European Committee: Standardization (Design for All)
- **Dean** (Faculty of Health, Member of the Senate (University of Debrecen)
- Head of Department of Gerontology

PUBLICATIONS

I have published my studies (>100) in journals of good standard (sum impact factor: 108; citations >1000) and held lectures (>100) on international meetings. (http://scholar.google.hu/citations?user=lA9uJnwAAAAJ)

REFERATIONAL ACTIVITIES

Mechanisms of Ageing and Development: member of **Editorial Board** (2000-2006) The Science World – Ageing domain: member of **Editorial Board** (2002-) Biogerontology: member of **Editorial Board** (2005-2009) Research and Reviews in Biosciences: member of **Editorial Board** (2007-) Kontakt Journal: member of **Editorial Board** (2013-) BioMed Central (member of **International Review Panel**) (2002-) Medical Science Monitor: (member of **International Review Panel**) (2002-) Postgraduate Medical Journal: (member of **International Review Panel**) (2003-) Archives of Gerontology and Geriatrics: occasionally refereeing Cancer Letters: occasionally refereeing Pediatric Research: occasionally refereeing Scandinavian Journal of Rheumatology: occasionally refereeing

MEMBERSHIPS

- Member of the General Body of the Hungarian Academy of Sciences
- Society for Preventive Gerontology and Geriatrics: President
- European Society for Anti Aging Medicine: member of the Scientific Board
- Geriatrics Collegiums
- Hungarian Gerontology Society
- International Association of Biomedical Gerontology
- Hungarian Immunological Society
- Hungarian Society of Allergology and Clinical Immunology
- Hungarian Humboldt Association
- mensa HungarIQa
- Association of Professors for the European Hungary
- Who's Who in the World (CV)
- Who's Who in Science and Engineering (CV)
- Who's Who in Medicine and Healthcare (CV)
- Hübners Blaues Who is Who (CV)