

## CURRICULUM VITAE

Name: Peter Kempler MD

Born: 12th March 1955, Budapest

Address: H-1028 Budapest, Hunyadi u.72, Hungary

Nationality: Hungarian

Education: Semmelweis University, Budapest, 1973-1979

Job: Semmelweis University, I. Dept. of Medicine  
H-1083 Budapest, Korányi 2/A.

Degrees:

1979	MD, Semmelweis University, Budapest
1984	Specialist of Internal Medicine, Post Graduate Medical School, Budapest
1996	Diabetologist, Hungarian Diabetes Association
1998	Specialist of Hypertension Care, Hungarian Society of Hypertension
2001	European Hypertension Specialist of the European Society of Hypertension
2014	Licence for diabetology, 45/2014 Licence for hypertenology, 14/2014

University degrees:

1985	Professor Assistant, I. Dept. of Medicine, Semmelweis University, Budapest
1991	Chief Physician, I. Dept. of Medicine, Semmelweis University
1997	Associate Professor, I. Dept. of Medicine, Semmelweis University, Budapest
2002	Professor of Medicine, I. Dept. of Medicine, Semmelweis University, Budapest

Academic degree:

1992	Ph.D. Hungarian Academy of Sciences
2000	D.Sc. Hungarian Academy of Sciences

Visiting Scientist:

1985	Karl Rupprecht University Medical School, Heidelberg, Germany (two weeks)
1988	Zentralinstitut für Diabetes “Gerhardt Katsch” Karlsburg, GDR (two weeks)
1993	Royal Free Hospital, University Department of Medicine, London, UK (two weeks)
2000	University of Cluj-Napoca (one week)

Honours and Awards:

- 1984 Scientific Award of the Federation of the Hungarian Medical Associations
- 1990 Prize of the Bozai Foundation of the Faculty of General Medicine, Semmelweis University, Budapest
- 1991 Imre Magyar Prize of the Hungarian Society of Gastroenterology
- 1992 Rolf Madaus Prize of the Hungarian Society of Gastroenterology (Prize to the author of the best paper written by a hungarian author on the field of gastroenterology-hepatology in international journals during the last two years)
- 1992 Prize of Excellent Scientific Tutor of the Semmelweis University (2nd degree)
- 1992 Prize of the Hungarian Diabetes Association to the author of the best poster presented at the Annual Meeting
- 1994 Prize of the Hungarian Society of Gastroenterology to the author of the best paper written on the field of gastroentero- hepatology on hungarian language
- 1995 MEDICOM Prize (awarded are authors of the best papers presented at the Annual Meeting of the Hungarian Society of Gastroenterology)
- 1995 Lege Artis Medicinae Prize to the author of the best original article
- 1996 Astra Prize on the field of gastroenterology
- 1996 Poster Prize of the Dutch Kidney Foundation (as co-author;33rd Congress of the European Renal Association / European Dialysis and Transplant Association)
- 1998 Prize of the best papers / posters presented at the 37. Annual Meeting of the Hungarian Society of Internal Medicine (as co-author)
- 1998 Prize of the best paper published in Diabetologia Hungarica (as co-author)
- 2000 Geza Hetenyi Prize of the Hungarian Diabetes Association (highest scientific award of the Hungarian Diabetes Association)
- 2000-2003 Istvan Szechenyi Scholarship for professors provided by the Ministry of Education
- 2002 Prize of Excellent Scientific Tutor of the Semmelweis University (1st degree)
- 2002 Jubilee Medal of the National Scientific Student Research Council
- 2004 Magyar Imre Prize of the Hungarian Diabetes Association
- 2007 Master Tutor Gold Medal of the National Scientific Student Research Council
- 2008 Prize of the best papers / posters presented at the 42. Annual Meeting of the Hungarian Society of Internal Medicine (as co-author)
- 2009 Prize of the best paper published in Diabetologia Hungarica (as co-author)
- 2010 Prize of the Hungarian Diabetes Association to the authors of the best international paper written in 2009 (as co-author)
- 2011 Prize of the Hungarian Society of Hypertension to the authors of the best paper written in Hungarian language (as co-author)
- 2012 Pro Diabetologia Prize of the Hungarian Diabetes Association

2012-2014	Scientific/Tutor Merit Prize of the Faculty of General Medicine, Semmelweis University
2013	Metabolizmus Prize
2014	Prize of the Hungarian Diabetes Association to the authors of the best international paper written in 2013 (as co-author)
2014-2015	Tutor's Merit Prize of the Faculty of General Medicine, Semmelweis University, based on the votes of the students
2014-2016	Scientific/Tutor Merit Prize of the Faculty of General Medicine, Semmelweis University
2015	Prize of the Hungarian Diabetes Association to the authors of the best international paper written in 2014 (as co-author)
2015	Prize of the best paper published in Diabetologia Hungarica (as co-author)
2015	Prize of the Szűts Zsuzsanna Foundation for papers accepted for publication, 2014 (as co-author)

#### Society Membership:

1983 - present	Hungarian Diabetes Association
1984 - present	Hungarian Society of Gastroenterology
1984 - present	Hungarian Society of Internal Medicine
1989 - present	German Diabetes Association
1991 - present	European Association for the Study of Diabetes (EASD)
1992 - present	Neuropathy Study Group (NEURODIAB) of the EASD
1992 - present	European Diabetes Epidemiology Group (EDEG) of the EASD
1993 - present	Hungarian Society of Hypertension 1995 – present American Autonomic Society
1996 - present	Neuropathy Study Group of German Diabetes Association
1997 - present	Hypertension in Diabetes (HID) Study Group of the EASD
1999 - present	American Diabetes Association (Professional Section)
1999 - present	Autonomic Neuropathy Study Group of the German Society of Neurology
2000 - present	International Diabetes Federation
2009 – present	Central European Diabetes Association
2011- present	Diabetes and Cardiovasculat Disease EASD Study Group

#### Board membership:

1996 - 2004	Hungarian Diabetes Association
2008 - present	Hungarian Diabetes Association
1998 - 2002	Hungarian Society of Internal Medicine
2000 - present	Diabetes Committee of the Council of Internal Medicine
2000 - 2009	Scientific Board of the Faculty of General Medicine Medicine, Semmelweis University
2003 - 2009	Steering Committee Member of the Neuropathy Study Group (NEURODIAB) of the EASD
2004	European Diabetes Complications Advisory Board
2005 - 2007	Pfizer International Scientific Advisory Board on Neuropathy
2005 - 2011	Pfizer Hungarian Neuropathy Scientific Advisory Board
2005 - present	Lilly Diabetes Scientific Advisory Board
2007 – present	Wörwag Pharma Scientific Advisory Board
2007 – 2011	Bayer Diagnostics Expert Panel
2008 – present	Novartis Scientific Advisory Board
2008 – 2010	Bayer AG Hungary Scientific Advisory Board

2010 – present	Boehringer Ingelheim Scientific Advisory Board
2014 – present	Central European Diabetes Association (FID/CEDA)
2014 – present	MSD Scientific Advisory Board
2014 – present	ABBOTT Scientific Advisory Panel
2015 – present	Magyar Obezitológia és Mozgásterápiás Társaság (MOMOT) Scientific Advisory Board

Executive board membership :

1999 - present	DIAB-PED Foundation
2000 - 2004	Hungarian Diabetes Association
2012-	Executive Board member, Vice President and President Elect of the Hungarian Diabetes Association
2014 -	President of the Diabetes Committee of the Semmelweis University
2014-	Diabetológiai Licencképzés Vezetőinek Szövetsége (DLKVSZ)

Chairman of the Executive Board:

2000 – present	Pro Neuropathia Foundation
2005 – present	Miro GmbH Scientific Advisory Board
2010 – present	Wörwag Pharma International Scientific Advisory Board

Scientific activity

Since 1982 my scientific interest is closely related to diabetic neuropathy. Beside diabetic patients I have examined autonomic and sensory nerve function in chronic alcoholics as well as in patients with chronic liver diseases. As far as I know, I have firstly described autonomic neuropathy in chronic alcoholic and non-alcoholic liver diseases. I have edited a book, titled “Neuropathies” published by Springer Verlag on Hungarian (1996, 2002) and English language (1997, 2002). I have written chapters of 14 different books, **162 articles**, a lot of them in journals with higher impact factors (Lancet, Br Med J, Diabetologia, Diabetes Care, Diabetic Medicine, J Hepatol., Z Gastroenterol.). I have presented **411 lectures and/or posters** on various congresses. Moreover, in the last 5 years, I have held **more than 600 educational and/or invited lectures /among them, more than 60 in different countries at various international congresses and meetings/** on diabetic macro- and microvascular complications (mainly neuropathy) at scientific meetings, congresses, symposiums and in different university departments and hospitals. Another 25 publications were written in journals of patient organisations and associations.

International scientific cooperation:

1989 - present	<b>The EURODIAB IDDM Complications Study</b> <b>The EURODIAB Prospective Complications Study</b>
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- Stephenson JM, Kempler P, Cavallo Perin P, Fuller JH. Is autonomic neuropathy a risk factor for severe hypoglycaemia? The EURODIAB IDDM Complication Study. Diabetologia 1996;39:1372-1376.

- Collado-Mesa F, Colhoun HM, Stevens LK., Boavida J, Ferriss JB, B Karamanos, Kempler P, Michel G, Roglic G, Fuller JH. The prevalence and management of hypertension in insulin-dependent (Type I) diabetes mellitus in Europe. The EURODIAB IDDM Complications Study. Diabetic Med 1999; 16:41-49.

- Kempler P, Tesfaye S, Chaturvedi N, Stevens LK, Webb DJ, Eaton S, Kerényi S, Tamás Gy, Ward JD, Fuller J, The EURODIAB IDDM Complications Study Group. Blood pressure response to standing in the diagnosis of autonomic neuropathy :the EURODIAB IDDM Complications Study. Arch Physiol Biochem 2001; 109: 215-222.

- Kempler P, Tesfaye S, Chaturvedi N, Stevens LK, Webb DJ, Eaton S, Kerényi Zs, Tamás Gy, Ward JD, Fuller JH, the EURODIAB IDDM Complications Study Group. Autonomic neuropathy is associated with increased cardiovascular risk factors: the EURODIAB IDDM Complications Study. Diabet Med 2002; 19: 900-909.

- Witte DR, Tesfaye S, Chaturvedi N, Eaton SEM, Kempler P, Fuller JH and the EURODIAB Prospective Complications Study Group. Risk factors for cardiac autonomic neuropathy in type 1 diabetes mellitus. Diabetologia 2005;48:164-171.

- 2002- Chairman of the local organizing committee of the joint meeting of NEURODIAB (Diabetic Neuropathy Study Group of the EASD) and the Diabetic Foot Study Group (DFSG) as well as chairman of the local organizing committee of the EASD Postgraduate Course „Clinical Diabetology”, on the occasion of the EASD Congress in Hungary.
- 1992- Neurotron Incorporated (Baltimore, USA), Jefferson J. Katims, director of research. The Neuropathy Reserach Group at the Semmelweis University serves as a reference center for Neuroton Incorporated.
- 2003- Medoc, Izrael, Kobi Benita marketingdirector. The Thermal Sensory Analyzer TSA-II, and the Vibratory Sensory Analyzer, VSA-3000 of the Medoc system assessing cold heat and vibration perception threshold are provided free of charge for our lab. Our Neuropathy Reserach Group at the Semmelweis University serves as serves as a reference center for Medoc.
- 2004- Prof. Dr. Solomon Tesfaye, Rajiv Gandhi, Celia Emery, (Royal Hallamshire Hospital, Diabetes Unit, Sheffield, UK) – IGT associated neuropathy
- 2009- The Toronto Diabetic Neuropathy Expert Group (responsible for new guidelines for the diagnosis and treatment of diabetic neuropathy)

### **Publications:**

<b>Books (editor):</b>		<b>8</b>
<b>Chapters:</b>		<b>33</b>
<b>Articles:</b>	Hungarian journals:	188
	<u>International journals:</u>	<u>68</u>
	<b>total:</b>	<b>256</b>
<b>Abstracts:</b>	<b>total:</b>	<b>588</b>
Impact factor of articles:		<b>221,8</b>
	As 1st author	<b>89,4</b>
Impact factor of abstracts		<b>583.135</b>

Grants

I am the scientific leader of research projects

1994-1996	National Scientific Research Found (OTKA)T-12882
1994-1996	Ministry of Welfare - 362/1993
1995-1997	Zsigmond Diabetes Foundation
1996	Semmelweis University of Medicine
1996-1997	National Health Insurance (3-02605/96)
1997-2000	National Scientific Research Found (OTKA)T-023262
1997-1999	Ministry of Welfare - 491/1996
1998-1999	Zsigmond Diabetes Foundation
2000-2002	Ministry of Welfare - 247/00
2002-2005	National Scientific Research Found (OTKA)T-037807
2003-2005	Ministry of Welfare - 228/03
2004-2007	Hungarian Diabetes Association
2006-2008	Ministry of Welfare - 004/06
2008-2009	Hungarian Diabetes Association

Editor

1997 - 2004	Hungarian Archives of Internal Medicine (official journal of the Hungarian Society of Internal Medicine)
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Editorial Board membership

2000 - present	Diabetologia Hungarica
2002-2005	Diabetes und Stoffwechsel
2002- 2010	Polish Journal of Experimental and Clinical Diabetology

Scientific Editorial Board:

2011- present	Diabetes Poland
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Other professional activities:

1980-1982	Secretary of the Student's Research Council, Semmelweis University, Budapest
1983 - 1991	Vice-President of the Student's Research Council, Semmelweis University, Budapest
1980 - 1986	Language Master (English,German) of the Hungarian Medical Library and Information Center
1985 - present	Rewiever of various hungarian (Orvosi Hetilap, Diabetologia Hungarica, Hungarian Archives of Internal Medicine, Lege Artis Medicinæ) and international (Diabetologia, Diabetic Medicine, J Diab Compl, Diabetes Care, J Diab Endocrinol Metab, Hormon Metab Res, Practical Diabetes) medical journals on the field of diabetology
1986 - present	Clinicopharmacological investigations, I.Dept. of Medicine, Semmelweis University, Budapest
1993 - present	consultant of postgradual courses for young physicians to achieve the degree of "specialist of internal medicine"
1993 - present	Seminars for GP's, postgraduate education for diabetologists, lectures in Hungary and abroad as invited speaker, meet the expert, invited chairman of congresses in Hungary and abroad
1993 - present	Educational lectures held for different patient organizations and associations

1998 - present	Special regular postgraduate courses on the field of neuropathy (two hours/ week)
1999- present	International Diabetes Federation (IDF) contact person of the Hungarian Diabetes Association
2000 – present	Regular Faculty Member at Postgraduate Courses organised by the EADS
2002	Local organizer of the joint scientific meeting of NEURODIAB (Neuropathy Study Group of the EASD) and DFSG (Diabetic Foot Study Group of the EASD)
2002	Local organizer of the EASD Postgraduate Course
2006	Scientific Committee Member of the 7th International Symposium on Diabetic Neuropathy
2008 – 2009	Scientific Committee Member of the 7th International Symposium on Diabetic Neuropathy
2012 –	Faculty member of the Rising in Science in Eastern Europe (RISE) advisory panel
2013 –	Board member of the Advances in Diabetes and Insulin Therapy (ADiT) advisory panel
2014 –	Executive Board member of the Central European Diabetes Association

Consultant:

Servier, Schwartz Pharma, Serono, Wörwag Pharma, Medical Consulting Referral, Lilly, Glaxo SmithKline, Bayer Prediabetes Advisory Board, Pfizer, Boehringer Ingelheim

N° of predoctoral students:

1982-2015 80

No of postdoctoral fellows: 7  
1993-2015

PhD Students 8  
2001-2015

Registration number: 35735

GCP Course (last): 03.12.-03.13. 2008, Institute of Pharmacology and Pharmacotherapy, Semmelweis University, Budapest

Clinico-pharmacological studies as principal investigator  
Phase II Studies: 2  
Phase III Studies: 17

Budapest, 11th August, 2015



Peter Kempler