

Sándor Balogh, M.D. - Application Form
for the University of Pécs
UNIVERSITY PROFESSOR
Post
November 16, 2015

Table of Contents

Professional curriculum vitae	4
1.a.1. Scientific work	8
1.a.1.a. Professional publication activity	8
Summary of professional publication activity in a table	8
List of the 10 most important publications	10
1.a.1.b. Awards, honors and research grants	11
1.a.2.a.b. Guiding the scientific research of junior academic staff.....	11
1.a.2.a. Participation in the PhD program	17
Supervision of PhD studies	17
PhD Reviewing	17
Board member of defense of PhD dissertations	17
1.a.2.b. Training of specialists	18
1.b.1. Experience in research organization	19
1.b.1.a Successful applications	19
1.b.1.a. Organizing international trainings and conferences	20
1.b.1.c. Participation in the national scientific life	22
1.b.2. International recognition and acknowledgement	23
1.b.2.a. International congresses	24
2.a.1. Teaching experience	24
2.a.1.a Graduate training of Hungarian students	24
2.a.2. Graduate training of foreign students	24
Application program	25
2.b. Developments in education	26
Education	26
2.b.8. Introduction of new tasks	27
Research cooperation	28

Addendum: list of publications, copies of degrees and certificates as attachment

Declaration about the accessibility of the application for university full professorship

Declaration about the board review of the application for university full professorship

PROFESSIONAL CURRICULUM VITAE

Name: Sándor Balogh

Foreign language competence intermediate level writing and speaking skills in English

Studies

1976 general physician
1981 consultant in general medicine
1997 consultant in occupational medicine
2009 consultant in work hygiene medicine
2014 license in diabetology
2014 license in hypertonology
2014 license in palliative medicine

Recognition, awards

1986 Janssen Award

given by: SIMG- Janssen Pharmaceutical Co.

acknowledged achievement: scientific work, analysis of community practice

1986 Excellent Physician

given by: the Hungarian Department of Health

acknowledged achievement: activity as a community physician

2005 Marosvári Medallion

given by: the Hungarian Society of Hypertension

acknowledged achievement: research in the field of cardiovascular care and hypertension, for scientific work

2006 Hungarian Medical Journal "Markusovszky Lajos Award" for the journal article "Romani settlements in Hungary – health care of children and hygienic conditions" co-author

2006 Officer's Cross of the Order of Merit of the Republic of Hungary Civil Class

given by: The President of the Republic of Hungary

acknowledged achievement: scientific, teaching and treating activity

2008 Haynal Imre Medallion

given by: Haynal Imre University of Health Sciences (HIETE)

acknowledged achievement: successful cooperation between primary and secondary care

2014 For Public Health Medallion

given by: The National Public Health and Medical Officer

acknowledged achievement: Professional and organizing work for several decades in the prevention of chronic non-infectious diseases

Study trips

2005–2014 Autumn and Spring General Assembly Meetings of the Union of European General Practitioners (UEMO) biannually at various sites

Public scientific activities

From 1983 board member of the Hungarian Scientific Society of General Practitioners

1987 – 1992 Deputy General Secretary

1992 – General Secretary

2002 – Life General Secretary

1989 – Member of the Professional College of Local Physicians, and then the Professional College of Family Physicians (HSZK)

2000 – Secretary of HSZK

2011 – Chairman of the Board of the Hungarian College of Family Medicine

2002 – Member of the Hungarian Delegation of the European Union of General Practitioners (UEMO)

2011 – Board Member and Treasurer of the European Union of General Practitioners (UEMO)

2002 – Board Member of the Association of Hungarian Medical Societies (MOTESZ)

2004 – Vice Chairman – Board Member of MOTESZ

2014 – Vice Chairman – Board Member of MOTESZ

2014 – Chairman of the Hungarian Scientific Society of General Practitioners (MÁOTE)

Posts

1976 – 1992 full time family physician, part time occupational physician

1996 to present – part time family physician and occupational physician

1984 – 1986 Head of Department at the Department of Health of the Tatabánya City Council, the department is responsible for the health and social primary care of the county seat with 85,000 residents (primary health care, primary pediatric care, on-duty care, nursery care, geriatric care, disability care and alcohol addict care)

1987 – 1991 Komárom County general practitioner consultant supervisor

1991 – 1996 head, Deputy Head of Department of the Department of Primary Care at the Department of Social Welfare (NM)

1995 Interim Head of Department of the 3rd Department of NM

1996 – 1998 Consultant of the Civil Service Secretary of State for NM

1998 –2001 Deputy Director-General of the National Institute of Primary Care (OALI)

2001 – 2015 Director-General of OALI

2012 – Director of the Institute of Family Medicine, University of Pécs Medical School

2014 – Director of the Department of Occupational Health and Work Hygiene, Institute of Public Health Medicine, University of Pécs Medical School

2015 – Head of the Department of Primary Care and Administration of Care, National Public Health and Medical Officer Service

Teaching activity:

1984 – participation in graduate and postgraduate further education

1984–1991 member of the Semmelweis Medical University Family Practice Training Group

1988–1991 assistant professor in the Semmelweis Medical University Family Medicine Training Group

1995 – assistant professor in the Haynal Imre University of Health Sciences (HIETE) Department of Family Medicine

1996 – member of the board for specialty examination in Family Medicine

2002 – consultant at the University of Szeged, Faculty of Medicine, Occupational Medicine training Group

Since 2005, honorary university associate professor, doctoral school teacher

2004 – chairman of the specialty examination in family and occupational medicine

2010 – member of the National Specialty Examination Board

2011 – successfully passing the habilitation process

2012 – university associate professor

2012 – Director of the Institute of Family Medicine, University of Pécs Medical School

2012 – heading the board for University of Pécs, Faculty of Medicine Family Medicine

2014 – heading the board for University of Pécs, Faculty of Medicine Occupational Medicine and Work Hygiene

2014 – Member of license board in Palliative Medicine, Diabetology, and Hypertontology

2014 – Director of the Department of Occupational Health and Work Hygiene, Institute of Public Health Medicine, University of Pécs Medical School

Exact specialty

community, general, family and occupational medicine, cardiovascular care, public health, primary care organization, national organizations, international comparisons

Publications

journal articles 148

book chapters 5

conference proceedings	37
Citation of all published articles	210
Citation of the most frequently cited article	121
Number of citations in the last 10 years	199
Scientometry data of the last 10 years	
Impact factors	22.173
Number of independent references	208
Science Citation Index	205

Address:

Institute of Family Medicine, University of Pécs Medical School, H-7623 Pécs, Rákóczi út 2.

Tel: +36-72-504-201

E-mail: balogh.sandor@pte.hu

Personal data:

Place of birth: Pécs

Date of birth: November 22, 1951

Mother's name: Márta Petter

Marital status: married (Erzsébet Diós, M.D.)

Children: Szilvia (born: February 24, 1976) Tamás (born: February 05, 1979)

Address: H-1041 Budapest, Görgey u. 40

H-7623 Pécs, Alkotmány u. 21.

Telephone: +36-01-3892-595 mobile phone: +36-20-9393 301

1.a.1. Scientific work

1.a.1.a. Professional publication activity

Table to summarize the publications and citations in the Hungarian Scientific Bibliography (MTMT)
Data of Sándor Balogh (July 22, 2015)

Publication types	Number		References ¹	
	Total	In details	Independent	Total
Full scientific publications ¹				
1. Scientific journal articles	118	---	---	---
In international scientific journals	---	11	189	192
In Hungarian scientific journals in a foreign language	---	1	1	1
In Hungarian scientific journals in Hungarian	---	106	4	4
2. Books	3	---	---	---
a) author of the book	3	---	---	---
In foreign language	---	0	0	0
Hungarian	---	3	0	0
b) editor of the book	0	---	---	---
In foreign language	---	0	³ ---	---
Hungarian	---	0	---	---
3. Book chapters	4	---	---	---
In foreign language	---	0	0	0
Hungarian	---	4	0	0
4. Conference papers in journal or conference proceedings	1	---	0	0
In foreign language	---	0	0	0
In Hungarian	---	1	0	0
Scientific publications altogether (1 to 4)	126	---	194	197
Further scientific works ⁴	---	21	1	1
Number of citations ⁵	---	---	195	198
Hirsch index ⁵	6	---	---	---
Educational publications				
Books for tertiary education	0	---	---	---
In foreign language	---	0	0	0
Hungarian	---	0	0	0
Chapter of books for tertiary education in a foreign language	---	0	0	0
Chapter of books for tertiary education in Hungarian	---	0	0	0
Further educational works	0	---	0	0
Forms of copy right	0	---	0	0

Professional product	0	---	0	0
Popular scientific works				
Books	0	---	0	0
Further works	0	---	0	0
Works of public interest and not classified works	0	---	0	0
Abstract	1	---	0	0
Other authorship	0	---	0	0
Citations in edited works	---	---	0	0
Citations in dissertations and other works	---	---	12	12
Citing authors altogether, every type and character	---	---	207	210

List of the 10 most important publications

1. Renata Papp, Ilona Borbas, Éva Dobos, Maren Bredehorst, Lina Jaruseviciene, Tuulikki Vehko and Sandor Balogh
Perceptions of quality in primary health care: perspectives of patients and professionals based on focus group discussions
BMC Family Practic 2014, **15**:128 doi:10.1186/1471-2296-15-128
IF: 1.74.
2. Winkler G , Hidvegi T , Vándorfi G , Balogh S , Jermendy G
Prevalence of undiagnosed abnormal glucose tolerance in adult patients cared for by general practitioners in Hungary. Results of a risk-stratified screening based on FINDRISC questionnaire
MEDICAL SCIENCE MONITOR-INTERNATIONAL MEDICAL JOURNAL FOR EXPERIMENTAL AND CLINICAL RESEARCH 19: pp. 67-72 (2013)
IF: 1.216.
3. Papp R , Csaszar A , Paulik E , Balogh S
Correlations between prescription of anti-hypertensive medication and mortality due to stroke.
BMC CARDIOVASCULAR DISORDERS 12:(1) Paper 15. 6 p. (2012)
IF: 1.457.
4. Balogh Sandor , Papp Renata , Jozan Peter , Csaszar Albert
Continued improvement of cardiovascular mortality in Hungary - impact of increased cardio-metabolic prescriptions
BMC PUBLIC HEALTH 10: pp. 1-8. (2010)
IF: 2.364.
5. Balogh Sándor , Papp Renáta , Katona Lajos , Császár Albert
Csökkenő kardiovaszkuláris mortalitás Magyarországon - a kardiometabolikus gyógyszeres terápia hatásának vizsgálata
ORVOSTOVÁBBKÉPZŐ SZEMLE 17:(10) pp. 13-21. (2010)
6. Paulik E , Boka F , Kertesz A , Balogh S , Nagymajtenyi L
Determinants of health-promoting lifestyle behaviour in the rural areas of Hungary.
Health Promot. Int. (2010) 25 (3):277-288.
7. Balogh Sandor , Kiss Istvan , Csaszar Albert
Toll-Like Receptors: Link between "Danger" Ligands and Plaque Instability
CURRENT DRUG TARGETS 10:(6) pp. 513-518. (2009)
IF: 3.932.
8. Csaszar A , Kekes E , Abel T , Papp R , Kiss I , Balogh S
Prevalence of metabolic syndrome estimated by International Diabetes Federation criteria in a Hungarian population
BLOOD PRESSURE 15:(2) pp. 101-106. (2006)
IF: 1.124.
9. Balogh S , Hajnal F , Belec B , Kómár M , Papp R , Nagymajtényi L , Paulik E
Factors associated with the consumption of fruits and vegetables in South-East Hungary
ACTA ALIMENTARIA 34:(2) pp. 145-152. (2005)
IF: 0.274.
10. Szalai C , Keszei M , Duba J , Prohaszka Z , Kozma GT , Csaszar A , Balogh S , Almassy Z , Fust G , Czinner A

Polymorphism in the promoter region of the apolipoprotein A5 gene is associated with an increased susceptibility for coronary artery disease
ATHEROSCLEROSIS 173:(1) pp. 109-114. (2004)
IF: 3.796.

1.a.1.b. Awards, honors and research grants

1986 Janssen Award

given by: SIMG- Janssen Pharmaceutical Co.

acknowledged achievement: scientific work, analysis of community practice

1986 Excellent Physician

given by: the Hungarian Department of Health

acknowledged achievement: activity as a community physician

2005 Marosvári Medallion

given by: the Hungarian Society of Hypertension

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acknowledged achievement: scientific, teaching and treating activity

2008 Haynal Imre Medallion

given by: the Haynal Imre University of Health Sciences (HIETE)

acknowledged achievement: successful cooperation between primary and secondary care

2014 For The Public Health Medallion

given by: The National Public Health and Medical Officer

acknowledged achievement: Professional and organizing work for several decades in the prevention of chronic non-infectious diseases

1.a.2a. b. Guiding the scientific research of junior academic staff

I was the supervisor of 9 students between 1985 and 1992, as the director of the Semmelweis Medical university Community Medicine Teaching Group writing their university thesis in Community Medicine, primarily in prevention.

Between 1985 and 1992, 12 6-year students spent their 2-week practical training in my teaching family care practice.

Between 2005 and 2013, I participated in the work of the examination board for defending the university theses of 54 medical students in the Institute of Family Medicine, Albert-Szent Györgyi Clinical Center, University of Szeged, and I was the supervisor of 4 of these theses.

2005

Erzsébet Szilágyi	member of the examination board
Rita Olajos	member of the examination board
Zsófia Mátrai	member of the examination board
Zsuzsanna Berényi	member of the examination board
Szabolcs Bicók	member of the examination board
Bálint Gergely-Tóth	member of the examination board
Emőke Czákó	member of the examination board
Béla Kiszél	member of the examination board
László Tamás Tóth	member of the examination board

2006

Balázs Éva	Egészségmagatartással kapcsolatos felmérés egy speciális ifjúsági csoportban SZTE Családorvosi Intézet <u>Konzulens:</u> Dr.Kozma Anna háziorvos
Elek Barbara	Az akut mellkasi fájdalom szindrómától a szakellátóhelyig. SZTE ÁOK Családorvosi Intézet <u>Konzulens:</u> Dr.Garay Erzsébet háziorvos
Fekete Bernadett Edina	Az idősek gondozásának problémái a háziorvosi praxisokban. SZTE ÁOK Családorvosi Intézet <u>Konzulens:</u> Dr. Garay Erzsébet háziorvos
Lupkovics Gergely	Vasospasticus tünetcsoport. SZTE ÁOK Családorvosi Intézet Konzulens: Dr.Kiss Zoltán c. egyetemi docens <u>Kardiovaszkuláris</u> rizikó a hypertóniások körében.
Molnár Kata	SZTE ÁOK Családorvosi Intézet Konzulens: Dr. Kozma Anna háziorvos
Szabó Adrienn Anett	A hypertóniás diabeteses betegek hypertonia gondozásának minőségi indikátorai egy családorvosi praxis adatainak számítógépes elemzésével. SZTE ÁOK Családorvosi Intézet Konzulens:Dr.Kozma Anna háziorvos

2007

FRITZ IZABELLA	Cardiovascularis prevenció a háziorvosi gyakorlatban <u>Konzulens:</u> Dr. Garay Erzsébet háziorvos (Gyula) SZTE ÁOK Családorvosi Intézet
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SZABÓ VIKTOR ZOLTÁN	Infarktustól a kórházig <u>Konzulens:</u> Dr. Garay Erzsébet megyei szakfőorvos (Gyula) SZTE ÁOK Családorvosi Intézet
VARGA ENIKŐ	A hypertonia rizikófaktorainak felmérése egy családorvosi praxis adatai alapján <u>Konzulens:</u> Dr. Kozma Anna háziorvos (Domaszék) SZTE ÁOK Családorvosi Intézet

2008

CSONGOR BEKE	Elérhető- e a célérték? A hypertoniás betegek alapellátásának vizsgálata a domaszéki praxisban Institute of Family Medicine, Faculty of Medicine, University of Szeged <u>Consultant:</u> Anna Kozma, M.D. family physician
MÁRIA BOZÓ	Kézben tartja Ön cukorbetegségét? Krónikus, nem fertőző betegek gondozása a családorvosi gyakorlatban Institute of Family Medicine, Faculty of Medicine, University of Szeged <u>Consultant:</u> Anna Kozma, M.D. family physician
SZILVIA KOVÁCS	A hypertoniás betegek kezelésének változásai a háziorvosi gyakorlatban Institute of Family Medicine, Faculty of Medicine, University of Szeged <u>Consultant:</u> Erzsébet Garay, M.D. family physician
DÁNIEL SZABÓ	Az informatikai kapcsolattartás jelentősége az alapellátás gyógyító, megelőző tevékenységében Institute of Family Medicine, Faculty of Medicine, University of Szeged <u>Consultant:</u> Péter Nagyvári, M.D. institutional physician
ÉVA TÓBIÁS	Infarktustól a kórházig (Hogyan csökkenthető a korai halálozás?) Institute of Family Medicine, Faculty of Medicine, University of Szeged <u>Consultant:</u> Erzsébet Garay, M.D. family physician

2008

BEKE CSONGOR	Elérhető- e a célérték? A hypertoniás betegek alapellátásának vizsgálata a domaszéki praxisban SZTE ÁOK Családorvosi Intézet Konzulens: Dr. Kozma Anna háziorvos
BOZÓ MÁRIA	Kézben tartja Ön cukorbetegségét? Krónikus, nem fertőző betegek gondozása a családorvosi gyakorlatban SZTE ÁOK Családorvosi Intézet és Rendelő Konzulens: Dr. Kozma Anna <u>háziorvos</u>
KOVÁCS SZILVIA	A hypertoniás betegek kezelésének változásai a háziorvosi gyakorlatban SZTE ÁOK Családorvosi Intézet és Rendelő Konzulens: Dr. Garay Erzsébet <u>háziorvos</u>
SZABÓ DÁNIEL	Az informatikai kapcsolattartás jelentősége az alapellátás gyógyító, megelőző tevékenységében SZTE ÁOK Családorvosi Intézet és Rendelő Konzulens: Dr. Nagyvári Péter <u>intézeti orvos</u>
TÓBIÁS ÉVA	Infarktustól a kórházig (Hogyan csökkenthető a korai halálozás?) SZTE ÁOK Családorvosi Intézet Konzulens: Dr. Garay Erzsébet háziorvos

2009

ENIKŐ BOSZNIAI	A sprues beteg gondozása a háziiorvosi praxisban Consultant: Prof. Ferenc Hajnal, M.D. head of department university professor Institute of Family Medicine, Faculty of Medicine, University of Szeged
BERNADETT DUDÁS	A 2-es típusú diabetes mellitus korai felismerése és szűrése Consultant: Anna Kozma, M.D. family physician, invited lecturer Institute of Family Medicine, Faculty of Medicine, University of Szeged
RITA KOLLÁTH	A hypertonia gondozása a háziiorvosi gyakorlatban Consultant: Zsuzsanna Kaizer, M.D. family physician Institute of Family Medicine, Faculty of Medicine, University of Szeged
RITA KOVÁCS	Fogamzásgátlási szokások felmérése a 16-32 éves korosztály körében, a domaszéki háziiorvosi praxisban Consultant: Anna Kozma, M.D. family physician (Domaszék) Institute of Family Medicine, Faculty of Medicine, University of Szeged
PAULA RIESZ	A cardiovascularis rizikófaktorok és betegségek előfordulása egy falusi praxisban Consultant: Prof. Ferenc Hajnal, M.D. head of department university professor Institute of Family Medicine, Faculty of Medicine, University of Szeged
PÉTER TÓTH	Prevenció a családorvoslásban Consultant: Prof. Ferenc Hajnal, M.D. head of department university professor Institute of Family Medicine, Faculty of Medicine, University of Szeged
BEÁTA VARGA	A cukorbetegség gondozása beteg és háziorvos szemszögéből Consultant: Prof. Ferenc Hajnal, M.D. head of department university professor Institute of Family Medicine, Faculty of Medicine, University of Szeged

2010

ANDREA FODOR	Az asthma bronchiale új terápiás lehetőségei Consultant: Csaba Móczár, M.D. family physician, Kecskemét Institute of Family Medicine, Faculty of Medicine, University of Szeged
JÓZSEF FÜSTÖS	A család jelentősége a krónikus betegek gondozásában Consultant: János Péntes, M.D. family physician Institute of Family Medicine, Faculty of Medicine, University of Szeged
LILLA GARAI	Új szerep az egészségügyi alapellátásban: a vállalkozó háziorvos Consultant: András Szilárd, M.D. family physician Institute of Family Medicine, Faculty of Medicine, University of Szeged
VERICA KISS	Diabetes mellitusos betegek gondozásának folyamata Consultant: Erzsébet Garay, M.D. teaching family physician Institute of Family Medicine, Faculty of Medicine, University of Szeged

ATTILA RIDEG	A szív- és érrendszeri betegségekben szenvedők gondozása a családorvosi gyakorlatban Consultant: Erzsébet Garay, M.D. family physician (Gyula) Institute of Family Medicine, Faculty of Medicine, University of Szeged
RÓBERT SOMOGYI	A betegségek és a környezet ásványanyag tartalmának összefüggései Consultant: Zoltán Kiss, M.D. head of unit consultant Institute of Family Medicine, Faculty of Medicine, University of Szeged
GÁBOR SZÖLLŐSI	A hipertóniás betegek kezelésében alkalmazott gyógyszerek megítélése és terápiás alkalmazásuk az utóbbi évek szemléletváltozásában Consultant: Sándor Balogh, M.D. honorary university professor Institute of Family Medicine, Faculty of Medicine, University of Szeged

2011

Gergely Dani	Infarktustól a kórházig
	Institute of Family Medicine, Faculty of Medicine, University of Szeged
	Consultant: Erzsébet Garay, M.D. family physician (Gyula)
Anna Réka Halász	Diabetes mellitus szűrése Findrisc kérdőív használatával
	Institute of Family Medicine, Faculty of Medicine, University of Szeged
	Consultant: Anna Kozma, M.D. family physician
Lóránt Laki	Az NSAID-ok okozta tápcsatornai mellékhatások megelőzése a háziiorvosi gyakorlatban
	Institute of Family Medicine, Faculty of Medicine, University of Szeged
	Consultant: Anna Kozma, M.D. family physician
Angéla Mokán	Hypertóniás betegek gondozásának minőségi vizsgálata háziiorvosi praxisban
	Institute of Family Medicine, Faculty of Medicine, University of Szeged
	Consultant: Anna Kozma, M.D. family physician, consultant supervisor
Szilvia Paróczai	Diagnózis felállítása háziiorvosi praxisban
	Institute of Family Medicine, Faculty of Medicine, University of Szeged
	Consultant: Anna Kozma, M.D. family physician, consultant supervisor
Csilla Szabó	A prevenció és a korai felismerés megvalósítása a foglalkozás egészségügyi team munkájában: dohányzás, mozgás, táplálkozás és túlsúly
	Institute of Family Medicine, Faculty of Medicine, University of Szeged
	Consultant: Sándor Balogh, M.D. honorary university professor
Eszter Varga	Rákmegelőzés: A méhnyakrák szűrésének protokollja és a vakcináció mint lehetőség
	Institute of Family Medicine, Faculty of Medicine, University of Szeged
	Consultant: Sándor Balogh, M.D. honorary university professor, Director-General of the National Institute of Primary Care (OALI)

2012

GYÖNGYI MOLNÁR	Az irritábilis bél szindróma tüneteinek kérdőíves vizsgálata háziiorvosi praxisban Institute of Family Medicine, Faculty of Medicine, University of Szeged Consultant: Anna Kozma, M.D. family physician (Domaszék)
RENÁTA PAPP	Primer prevenció az alapellátásban Védőoltási stratégia és gyakorlat csecsemőkortól az idős korig Institute of Family Medicine, Faculty of Medicine, University of Szeged Consultant: Julianna Kovács, M.D., national primary care pediatrician consultant supervisor
ISTVÁN PETŐ	Vasospasticus tünetcsoportok Institute of Family Medicine, Faculty of Medicine, University of Szeged Consultant: Zoltán Kiss, M.D. head of unit consultant, university private professor
MÁRK SOMOGYI	A hypertónia kezelésében alkalmazott gyógyszerek az utóbbi évek szemléletváltozásában Institute of Family Medicine, Faculty of Medicine, University of Szeged Consultant: Erzsébet Garay, M.D. teaching family physician
ZOLTÁN TAKÁCS	A hypertonia menedzselése egy Vajdasági Egészségházban Institute of Family Medicine, Faculty of Medicine, University of Szeged Consultant: Prof. Ferenc Hajnal, M.D. head of department university professor
VIKTÓRIA VIZELI	A mellkasi fájdalom pathogenezeise, differenciáldiagnosztikája és ellátása a háziiorvosi munka szempontjából Institute of Family Medicine, Faculty of Medicine, University of Szeged Consultant: Prof. Ferenc Hajnal, M.D. head of department university professor

2013

Erzsébet Szilágyi	member of the examination board
Rita Olajos	member of the examination board
Zsófia Mátrai	member of the examination board
Zsuzsanna Berényi	member of the examination board
Szabolcs Bicók	member of the examination board
Bálint Gergely-Tóth	member of the examination board
Emőke Czákó	member of the examination board
Béla Kiszél	member of the examination board
László Tamás Tóth	member of the examination board

2015

Anett Dudás-Szabó:

A család jelentősége a krónikus betegek gondozásában Összehasonlító elemzés a 2-es típusú diabetes

mellitusban szenvedő házas-családos, illetve a magukra maradt idősek betegségükhöz való hozzáállásáról és kezelésük sikerességéről

Zoltán Méhes:

A diagnózis felállítása, mint folyamat a háziorvosi praxisban

Béla Erdei:

Hypertonia és 2-es típusú diabetes

PÉCS 2015

Fanni Anna Domonkos	Az otthoni betegellátás jelene	Mária Végh, M.D.
Ágnes Galambos	Antikuagulans terápia a háziorvosi gyakorlatban	Mária Végh, M.D.
Bence Gábor Németh	Idősellátás – otthon vagy otthonban?	Mónika Körtvélyessy, M. D.
Anna Madarassy-Szücs	Eredmények és tapasztalatok a pécsi palliatív járóbeteg-ellátás első két évéből. Tüneti skálák használata és jelentősége a palliatív járóbeteg-ellátásban	Ágnes Csikós, M.D.
Júlia Szájer	Ellátás tervezés szempontjai súlyos állapotú betegeknél	Ágnes Csikós, M.D.

In 2012, section chairman and member of the jury at the Scientific Students' Associations Conference at the University of Pécs Medical School.

In 2015, member of the jury at the National Scientific Students' Associations Conference.

1.a.2.a. Participation in PhD program

Supervising PhD research, participation in reviewing PhD dissertations

In the framework of the University of Pécs, Faculty of Health Sciences I am the supervisor of three program topics or co-supervisor (with Gábor L. Kovács Academy member) in the topics of the quality of family practice in relation with patients' life span, and prevention and cardiovascular prevention (PR-1, E-54; PR6-1, O-26; PR-2, K-20)

Renáta Papp defended her PhD thesis in November, 2015 titled [A kardio-cerebrovaszkuláris betegségek prevenciósi lehetőségei a háziorvosi rendszerben - szervezési és finanszírozási modellek kutatás-fejlesztése, értékelése](#)

Two candidates have just started their research, one of them in the English language (accredited officer of the NATO in Budapest) and one student has intermitted the studies because of working abroad.

In the institutes under my heading, 8 junior teachers or colleagues have applied for acquiring the PhD degree. Three of them work outside the university and five of them work at the university. I have co-

authored 21 journal articles with my students. Most of them were published in international journals. The IF of our joint work is 4.4.

I was the reviewer of two PhD dissertations.

1. Tamás Ágh, M.D. Semmelweis University, Doctoral School of Pharmaceutical Sciences. Terápiahűség, életminőség és betegségteher krónikus obstruktív tüdőbetegségben

2. László Kolozsvári, M.D. University of Debrecen, Doctoral School of Public Health. Az alapellátás minőségét vizsgáló módszerek és indikátorok lehetséges alkalmazásai

and I was member of the PhD examination board on one occasion.

Erika Nédó, M.D. University of Szeged, Doctoral School of Public Health. Az egészségi állapot és az azt befolyásoló tényezők komplexitása a magyar-román határ mentén élők körében

Member of the review board for the Doctoral thesis to the Hungarian Academy of Sciences Imre Rurik: AZ ELHÍZÁS TERHE ÉS KÖVETKEZMÉNYEI AZ ALAPELLÁTÁSBAN

In 2005, I elaborated a 28-hour curriculum and course design for a compulsory elective subject - Occupational Medicine - for the 4th and 5th year medical students at the Faculty of Medicine, University of Szeged, and the subject was introduced to the curriculum based on it. In the academic year 2015/2016, the 10th semester of this course will be held. At the University of Pécs medical School, I have been the head of the Specifics of Family Medicine subject in the 5th year and the Communication Curriculum in the 1st year since 2012 under the auspices of the Institute of Family Medicine. I give university lectures both for students in the Hungarian language program and in the English language program.

“Applied Occupational Medicine” was introduced in the curriculum of the University of Pécs Medical School 2 years ago as an elective subject.

1.a.2.b. Training of specialists

In 1993, as the head of division at the Department of Welfare, the specialty of “Family Medicine”, the curriculum of the training and its legal regulations were elaborated and introduced under my guidance.

I have been participating in the training of specialists since 1996. Between 1996 and 1999, I was the member of the specialty examination board at the Institute for Family Medicine, Haynal Imre University of Health Sciences (HIETE), and in these four years, 515 community physicians with no previous specialty examination gained their professional qualification in Family Medicine. Between 2000 and 2002, another 124 physicians were examined by the specialty examination board I was the chairman or a member of. Between 2003 and 2013, besides examining candidates for Family Medicine, the minister of health appointed me to be a member of the Occupational Health specialty examination as well. During the 11 years of my work as the chairman or a member of the specialty examination boards in Family Medicine and Occupational Medicine, 462 physicians and 157 physicians gained their professional qualifications, respectively. The total number of physicians being examined by me is well above one thousand.

Since 1994, I have continuously been involved in the further education of physicians. Between 1994 and 1998, I organized and gave specialty trainings for family physicians without prior specialty examination. During this period, further trainings in occupational health were also provided within the framework of CME. These further trainings have been held at the Institute for Family Medicine,

Haynal Imre University of Health Sciences (HIETE) since 1996, In the National Institute for Primary Care since 1998, at the Department of Family Medicine, Faculty of Medicine, University of Szeged since 2002, and at the Institute for Family Medicine, University of Pécs Medical School since 2012. The continuous compulsory maintenance courses of further education have been given 2 to 4 occasions per year under my guidance since 2006.

License examinations were introduced in 2014 based on legal regulations. I was appointed by the Secretary of State for Health to be an examiner in Palliative Medicine, Diabetology and Hypertension until December 31, 2017. During this period, 71 physicians were examined by me.

The exact numerical register is available from 2009:

Sándor Balogh, M.D. chairman or member of specialty examination between 2009 and 2013, Number of examinees, Family Medicine

May 2009: 24 physicians	November 2009: 23 physicians
February 2010: 22 physicians	May 2010: 18 physicians
	November 2010: 19 physicians
March 2011: 17 physicians	May 2011: 19 physicians
	November 2011: 12 physicians
May 2012: 15 physicians	November 2012: 23 physicians
	May 2013: 19 physicians

Altogether: 221 physicians

Member of the examination board in occupational medicine:

March 2009: 21 physicians	December 2009: 19 physicians
December 2010: 19 physicians	
May 2012: 10 physicians	November 2012: 2 physicians
May 2013: 3 physicians	

Altogether: 74 physicians

Since 2010, I have been appointed to be the member of the National Specialty Examination Board, and I am the counselor of the specialty examination for the National Institute for Quality- and Organizational Development in Healthcare and Medicines – Directorate General of Legal, Administration and Human Resources Policy.

1.b.1. Experience in research organization

1.b.1.a Successful applications

1. In 1986, I was dedicated the Janssen Research Grant with my work titled “Analysis of family physicians’ practice and comparative analysis of work in the family physicians’ practice”. At present, it is involved in the analyses for Quality Indicators of General Practitioners by the National Health Insurance Fund (in 7 family physicians’ practice) project initiator and leader.

2. 1986 – 87 A one-year prospective assessment of hypertension care in 22 communities – leader of subproject

3. 2003. Quick analysis 2003 Retrospective analysis of cardiovascular risk assessment in 83.000 patients Developer and leader of the project
4. 2003-2004 COPRAX study Cardiovascular risk assessment in 44.000 patients Developer and leader of the project
5. 2003 – 2004 National Health Insurance Fund (OEP) – National Institute of Primary Care (OALI) Prevention in Family Medicine Project One -year follow up of 25.000 patients and elaboration of a health maintenance plan in the Family practice. Professional leader
6. Baross Gábor INNOCSEKK Program between 2006 – 2008 leader of the project

An innovative method to assess cardiovascular risk in the Hungarian population and how to reduce it.

7. In 2010 – 2012, in the framework of EU FP-7 “GENERAL PRACTITIONERS, FOCUS OF PRIMARY HEALTH CARE IN THE EUROPEAN UNION” an **EU Primecare** project with the involvement of Hungarian institutions of the National Institute of Primary Care (OALI) – Directorate General of IT and Health system Analysis in cooperation with 7 European countries **leader of National Institute of Primary Care (OALI) project**

8. Between 2012 – 2015, the elaboration of the application for the SH81 (Swiss) project, under the professional and financial leadership of National Institute of Primary Care (OALI), in which 9 consortium members are participating and performed 60% of the tasks with the involvement of 132 employees in 24 family practices in 4 groups of practices.

9. As an UEMO partner, the project organization and scientific organization tasks of the TELLME project, which aims at research the issues and finding a solution from a social and population aspect to the H1N1 2009/2010 epidemic.

10. As an UEMO partner, involvement in the SMART program assessing the workload and work specificities of 300 to 600 family physicians in each participating country.

The tasks listed in Sections 1 to 4 gave the major and decisive topics of my PhD dissertation.

1.b.1.a. Organizing international trainings and conferences

1. April 7–11, 1993 A European Meeting for WHO on Family Medicine and prevention with the participation of mainly Central and Eastern European policy makers at a ministerial level. Copenhagen
2. June 11 to 14, 1994: On prevention with the participation of European leaders in Salzburg
3. Since 2002, participation in the biannual meetings of European Working Group of Practitioners and Specialists in Private Practice (EANA) as a representative of the Association of Hungarian Medical Societies (MOTESZ) and Family Practice
4. Since 2002, participation in the biannual meetings of European Union of General Practitioners (UEMO) as a representative of the Association of Hungarian Medical Societies (MOTESZ) and Family Practice.

5. Since 2011, professional organization of the biannual General Assembly of UEMO and organizing the meetings of NGO, leadership in workshops, and participation in their work. Altogether 8 General Assemblies have been organized so far.

Characteristic workshop topics: Specialist Training, Preventive Activities, Ad Hoc WG – CME/CPD , WG competencies of GPs in management of complexity

6. Organizing UEMO Board meetings on three occasions per year since 2001. 12 Board Meetings have been organized and held.

Organization of further international and national conferences in Hungary

1. Renecoop Conferences on 5 occasions with the participation of Austrian, Czech, Slovakian, Slovenian, Transylvanian, Vojvodinian and Hungarian researchers Organizer, presenter and moderator

December 3–4, 2004 Visegrád (I.)

December 2–3, 2005 Visegrád (II.)

December 1–3, 2006 Visegrád (III.)

January 11–12, 2008 Visegrád (IV.)

April 4–6, 2008 Balatonfüred (V.)

2. Organization, professional heading and organization of events of Hungarian Scientific Society of General Practitioners (MÁOTE) Congresses 40 events at the below dates and sites:

Annual Conference of the Hungarian Scientific Society of General Practitioners (MÁOTE)

October 19–21, 1990 Debrecen (I.)

October 11–13, 1991 Gyula (II.)

October, 1993

September 16–18, 1994 Siófok (IV.)

September 20–23, 1995 Keszthely (V.)

October 18–20, 1996 Siófok (VI.)

October 2–4, 1998 Szeged (VII.)

October 8–10, 1999 Pécs (VIII.)

September 15–17, 2000 Sopron (IX.)

October 5–7, 2001 Debrecen (X.)

October 24–26, 2003 Siófok (XI.)

November 5–7, 2004 Hajdúszoboszló (XII.)

November 4–6, 2005 Balatonalmádi (XIII.)

November 10–12, 2006 Eger (XIV.)

October 10–12, 2008 Siófok (XV)

October 9–11, 2009 Velence (XVI)

October 8–10, 2010 Balatonalmádi (XVII)

October 7–9, 2011 Balatonalmádi (XVII)

Hungarian Scientific Society of General Practitioners (MÁOTE) Congresses

October 2–4, 1992 Balatonfüred (VI.)

October 23–25, 1997 Balatonfüred (VII.)

October 25–27, 2002 Balatonfüred (VIII.)

September 28–30, 2007 Balatonfüred (IX.)

April 4–6, 2012 Budapest

General Practitioners' Days

April 19–21, 2002 Balatonaliga (I.)

April 25–27, 2003 Balatonaliga (II.)

May 21–23, 2004 Siófok (III.)

May 27–28, 2005 Siófok (IV.)

June 23–25, 2006 Balatonalmádi (V.)

May 18–20, 2007 Balatonfüred (VI.)

April 4–6, 2008 Balatonfüred (VII.)

May 22–24, 2009 Balatonfüred (VIII.)

June 4–6, 2010 Balatonalmádi (IX.)

May 13–15, 2011 Budapest (X.)

May 11–13, 2012 Budapest (XI.)

October 10–12, 2013 Pécs (XII.)

March 6–7, 2015 Budapest (XIII)

1.b.1.c. Participation in national scientific life

Functions held in national medical associations:

From 1983 board member of the Hungarian Scientific Society of General Practitioners
1987 – 1992 Deputy General Secretary
1992 – General Secretary
2002 – Life General Secretary
1989 – Member of the Professional College of Local Physicians, and then the Professional College of Family Physicians (HSZK)
2000 – Secretary of HSZK
2011 – Chairman of the Board of the Hungarian College of Family Medicine
2002 – Board Member of the Association of Hungarian Medical Societies (MOTESZ)
2008 – Chairman of the Hungarian Association of General Practitioners
2004 – Vice Chairman – Board Member of MOTESZ
2014 – Chairman of the Hungarian Scientific Society of General Practitioners (MÁOTE)
1989–1991 Founding member of the Hungarian Medical Chamber , member of the presidium, chairman of the Press Committee

Participation in the work of Committees of the Hungarian Medical Journal

1998 Managing editor of Medicus Universalis
2006 member of the editorial board for Association of Hungarian Medical Societies (MOTESZ) journal
2011 member of the editorial board for Lege Artis Medicinae
2012 member of the editorial board for The Hungarian Doctors (Magyar Orvos)
2010 Founder and chief editor of Legal Remedy in the General Practice (Házi Jogorvos)
Since 2002, managing editor and publisher of publications of the National Institute for Primary Care

Work as a reviewer for national journals:

Pre-editing the articles and papers published in the above journals

1.b.2. International recognition and acknowledgement

International recognition was provided among the European family physicians by the membership and leadership of the above listed associations: EANA, RENECOOP and UEMO. UEMO represents more than half a million family physicians with 25 co-associations. Each European Union for family physicians is represented at the General Assemblies of the UEMO.

1.b.2.a. International congresses

1.b. Listed under Section 1.a.

1.b.2.c. Participation in international programs

1. Renecoop Conferences on 5 occasions with the participation of Austrian, Czech, Slovakian, Slovenian, Transylvanian, Vojvodinian and Hungarian researchers Organizer, presenter and moderator
2. In 2010–2013, in the framework of EU FP-7 “GENERAL PRACTITIONERS, FOCUS OF PRIMARY HEALTH CARE IN THE EUROPEAN UNION” an **EU Primecare** project with the involvement of Hungarian institutions of the National Institute of Primary Care (OALI) – Directorate General of IT and Health system Analysis in cooperation with 7 European countries **leader of National Institute of Primary Care (OALI) project.**
3. As an UEMO partner, the project organization and scientific organization tasks of the TELLME project, which aims at research the issues and finding a solution from a social and population aspect to the H1N1 2009/2010 epidemic.
4. As an UEMO partner, involvement in the SMART program assessing the workload and work specificities of 300 to 600 family physicians in each participating country.

2.a.1., 1.a. Teaching experience, teaching in a foreign language

Participation in graduate training in Hungarian and English

I have been involved in the graduate training of medical students since the academic year of 1984/85. I had given seminars and lectures at the Semmelweis Medical University Family Practice Training Group until 1992. Since 2004, I have been participating in the 26-hour, one-semester Family Medicine course for 4th and 5th year students at the Institute of Family Medicine, Faculty of Medicine, University of Szeged. I am also involved in the organization of teaching of the 26-hour compulsory elective Occupational Medicine course for the students in the 4th and 5th years. Since 2012, I have been participating in the graduate training, specialty and successive further training as the Director of the Institute for Family Medicine at the University of Pécs Medical School.

2.b.8. Introduction of new diagnostic and therapeutic procedures

In 1986, I was dedicated the Janssen Research Grant with my work titled “Analysis of family physicians’ practice and comparative analysis of work in the family physicians’ practice”. At present, it is involved in the analyses for Quality Indicators of General Practitioners by the National Health Insurance Fund. Although the research was elaborated for studying the processes, describing and assessing the work in family practice with similar content but different resources and conditions to identify the reasons behind the similarities and differences, they provide a professionally firm base for

the development of indicators and the better understanding of the system. Unfortunately, the system has become schematic due to the wide variety of indicators and the mechanical data mining.

The 1986–87 one-year prospective assessment of hypertension care in 22 communities justified the role of intervention therapy for this most common epidemic, and it has become the base of later processes.

The Quick analysis of 2003, a retrospective analysis of cardiovascular risk assessment in 83.000 patients, the COPRAX study in 2003-2004, a cardiovascular risk assessment in 44.000 patients and the National Health Insurance Fund (OEP) – National Institute of Primary Care (OALI) Prevention in Family Medicine Project One -year follow up of 25.000 patients and elaboration of a health maintenance plan in the Family practice in 2003-2004 with the interventional cardiology procedures significantly attributed to the fact that the expected life span at birth has increased by 5 years in the past 18 to 20 years. As a result of methodical guiding of the patients' attention the number of patients receiving medical therapy for diabetes, hypertension and hyperlipidemia has increased resulting in the decrease in the number of mortality due to stroke, sudden cardiac death and coronary diseases.

Application program

Promoting the development in education, organization of teaching

With the changes in the everyday practice, which are mainly due to changes in the regulations, and in the expectations of the society and the available resources, basically financing, university teaching should also change and accommodate to the new expectations.

Primary care is defined by the Primary Care Act as care and nursing provided in primary care, family practice, family pediatric practice, care provided by the school physician, occupational health care and hospice – palliative care as well as the care provided by the regional community nurse.

The joint, integrated institutional background of them has been absent so far, including training, further education and scientific primary research, which may be decisive in the present and in the future as well.

Family/General practice and hospice care are parts of the Institute for Family medicine. A joint Institute for Primary Care including primary pediatric care could be established that would be complemented with occupational health, school medical care and would cooperate with the Department of Pediatrics and the Faculty of Health Sciences concerning pediatric care and care provided by the regional primary care nurse. In the future, public health tasks should be performed in the family practice as well, therefore, specially trained health personnel is needed the training of who brings new needs and duties.

Based on the above issues, it would be necessary to found the Institute for Primary Care expanding the tasks of the Institute for Family Medicine.

Benefits of reorganizing the institute:

1. Reacting fast to the expectation of the professional policy and the need emerging after the notification of the new law resulting in an advantageous position for the university regarding the 4 Hungarian universities.
2. As a result of the visit of the Prime Minister, the University started some changes.
3. More and novum tasks by which the Faculty may gain more financial support. They involve the change in practice, the governmental support of the training and financing by the National Health Insurance Fund (OEP)
4. Better access to the funds provided by the European Union by 2020.
5. Family and General Practice can be strengthened and the University of Pécs Medical School may become a national center
6. Several future tasks will be possible to perform (center for family practice on-duty service, primary care for students, and charged medical services)
7. The training spectrum may also be possible to widen (teaching family physicians' practices, skill development and practice oriented teaching)

1. Graduate training

The main task is to reinforce and further develop the current curriculum and practice, and to aim at developing the practical skills and their acquiring them at a skill level. Within the framework of it, besides the subjects offered by the Institute for Family medicine, a practical 4x2 hour family medicine/internal medicine propedeutics course should be initiated including primary examinations of the locomotor and nervous systems. To achieve this aim, an area of special interest in the practical part of the 6th year training would be the drilling and the application of these skills in "real life" situations. In graduate training, the specificities of family medicine would be emphasized in a special elective course increasingly involving the forensic medical aspects (post mortem examination) and the social insurance aspects.

I also initiate the elaboration of a 14x2 hour practice oriented special elective course for 4th and 5th year students focusing on the common and different features of family medicine and occupational medicine to answer the needs in primary health care. It is important and necessary to fine-tune the knowledge in occupational health care and school medical care, and their integration with keeping in mind to promote the peculiar features of each.

2. Postgraduate training

The main task is to reinforce and further develop the current curriculum and practice in postgraduate training as well. It is essentially important to develop practical skills in family medicine and to acquire them at skills level. In this framework, in the training of residents, a practical training in a hopefully prolonged time frame should be achieved besides the current 6-week training described by the law involving some further family medicine/internal medicine propedeutics (skills) training embracing primary examinations of the locomotor and nervous systems, and the forensic medical aspects (post mortem examination) and the social insurance aspects would get special emphasis. To achieve this aim, an area of special interests in the practical part of this 4-month (hopefully expanding) training would be the drilling and the application of these skills in “real life” situations. It is important and necessary to fine-tune the knowledge in occupational health care and school medical care, and their integration with keeping in mind to promote the peculiar features of each.

As a new task in the residency program, a 10 to 12 month field practice will be introduced within the framework of the university besides the 26 month core training. It will enable candidates for performing independent tasks in the family practice under direct guidance of their mentor. For the full realization of this program, a more operative mentor team should be formed, and a more close cooperation with the other 3 medical schools is needed, and the National Institute of Primary Care (OALI) should be the umbrella organization for this cooperation.

Since 2006, physicians with no specialty examination in Family Medicine are allowed to work in a family practice permanently vacant, under the guidance and supervision of a mentor **in the framework of an individual training prescribed and provided by the University** for maximum 6 years as a civil servant employed by the National Institute of Primary Care (Praxis I Program). It involves a monthly income of 60,000 HUF per candidate for the University paid by the state if the Institute for Family Medicine (University of Pécs Medical School) undertakes to provide this individual training.

Instead of the **previous subspecialties**, since 2010, it has become possible to acquire the specialty in Family Medicine as a second specialty (Praxis II Program). It has become the task of the university to describe and achieve the individual training necessary for it. To perform and completely achieve this task is necessary and essential as it is an important component of the supply of new family physicians, and it may be an income source for the University as well, as a fee is paid for the training of specialty candidates studying to acquire their second specialty examination.

Both Practice I and Practice II are coordinated by the National Public Health and Medical Officer Service.

3. CME

The optional and compulsory components of CME should be considered with extra caution to fully comply with the tasks. We should take a special role and gain a leading position in the region and the country by the help of utilizing practice oriented and state of the art international data, and using the traditional and electronic training programs.

Focusing on cardiovascular and tumor diseases. An object to be set may be the achievement of international acknowledgement as well.

It is important and necessary to fine-tune the knowledge in occupational health care and school medical care, and their integration with keeping in mind to promote the peculiar features of each.

It should be mentioned that primary care involves not only family practice that still gives the backbone of it alone and certain medical professions, but other health workers should also be involved. Such health workers are the dieticians, health psychologists, the physiotherapists and other health workers (e.g., public health officers). Thus, special emphasis is put on the cooperation with the Faculty of Health Sciences, University of Pécs, including research work.

RESEARCH and COOPERATION

To answer the specific questions arising in Family medicine, we should continuously process, analyze and assess the data collected in the daily practice to be able to make recommendations for the changes. This is how the university tasks are fully and successfully completed. As a result of the daily practice, it should be reflected in the papers prepared for the Scientific Students' Associations Conferences, the university theses, the license works and the daily tasks of the Institute. PhD work should also be continued on the daily basis in the Institute.

It is necessary to strengthen the excellent cooperation between the Institutes of the Medical School and between the faculties of the University. It should be complied by successful cooperation with the outpatient care, the National Public Health and Medical Officer Service, especially with the Professional Supervisory Board not only in Pécs and Baranya County but in the region as well. Cooperation between the various medical professions is indicated by the formation of the Palliative Mobile Team. It is a social need and a professional task to further develop this care.

In this area, it is possible to establish contact and cooperate with civil organizations, government offices and local governments (lay training). The license examination in palliative medicine may be a new option, and it is of great interest.

Addendum: list of publications with independent citations as an attachment

Declaration about the accessibility of the application for university professorship

I agree that the attached application be accessed by the members of the application board and the competent personnel.

Yours sincerely,

Sándor Balogh, M.D.

university associate professor

Pécs, November 16, 2015

Declaration about the board review of the application for university professorship

I would respectfully ask you to pass my submitted application to the Board of Medical Sciences (Clinical Medicine) of the Hungarian Accreditation Committee, and I recommend that my application for the title of full professor be evaluated by the Board of Medical Sciences of the Hungarian Accreditation Committee in the specialty area of Family Medicine.

Yours sincerely,

Sándor Balogh, M.D.

university associate professor

University of Pécs Medical School

Institute for Family Medicine

Pécs, November 16, 2015