# **Curriculum Vitae**

# Péter Sótonyi MD

### Personal data:

Nationality: hungarian Marital status: married (Nóra Hrehuss Sótonyi) Children: Botond, Boróka, Lotti Place and Date of Birth: Budapest, 13. Januray 1971.

**Adress:** 1112 Budapest, Városmajor u. 68. Tel.: +36-1-4586700, +36-20-8258046 E-mail: <u>sotonyi@hotmail.com</u>,

#### Studies:

1985-1989	Petőfi Sándor Secondary School, Budapest (graduation certificate: very good))
1989-1996	Semmelweis Medical University, Faculty of Medicine, Budapest – <i>general medical practicioner</i> (qualification: summa cum laude, 249/1996)
1996-2002	Semmelweis University, School of PhD studies, Budapest <i>Ph.D. degree</i> : 2004, subject: Cardiovascular effect of Tinuvin 770 in animal model. Supervisor: Prof. Dr. Anna Kádár (qualification: summa cum laude, 741/2004)
2014	Habilitaion process – Semmelweis University (06/2014)

### **Scholarships:**

1993-1995	Scholarship of Hungarian Republic
1994	HUMSIRC Scholarship, Can Ruti University Hospital, Barcelona-Badalona, Spain, general surgery, 1 month
1995	HUMSIRC Scholarship, Medizinische Hochschule Hannover, Germany, general surgery, 1 month
1996	TEMPUS-ERASMUS scholarship, Katholic University of Leuven, Belgium, general, thoracic and cardiac surgery, 3 months
1997-1998	DAAD scholarship, Medizinische Hochschule Hannover, Germany, Department of Transplantation and Surgery, 10 months
1998	SFB Forshungs Projekt, Medizinische Hochschule Hannover, Germany, Department of Transplantation and Surgery, 5 months

2012-2015 János Bólyai Scientific Scholarship, Hungarian Academy of Sciences

## Place of Work:

1994-1996	Semmelweis Medical University, II. Department of Pathology, <i>student instructor</i>
1996-2004	Semmelweis University, Department of Transplantation and Surgery resident, assistant professor (2003)
2004-	Semmelweis University, Department of Vascular and Heart Surgery assistant professor - adjunct (2007) Varosmajor Heart and Vascular Center, Departemnt of Vascular Surgery associate professor (2013) professor (2017)

## Medical practice:

2001	General Surgery: National Board Examination (1339/2001) qualification: excellent
2004	Vascular Surgery:National Board Examination (45/2004) qualification: excellent
2010	Heath Insurance Specialist, National Board Examination (194/2010) gualification: excellent
2008	Forensic Expert in Surgery (registration number: 008510)
2012, 2017	Good Clinical Practice
2015, 2020	Extended radiation protection training

# **Professional trainings:**

2000	Organ Transplantation Course, Valter Brendel Stiftung fur Transplantationsmedizin
2007	Basic Vascular Intervention, Budapest, Magyarország
2013	EVAR Anaconda Workshop, Glasgow, UK
2013	Introduction to Vascular Ultrasound Course, ESVS, Budapest, Magyarország
2013	EVAR Course, ESVS, Budapest, Maygarország
2014 2016	EVAR Building Skills Workshop, Medical Mastery Series, Athen, Greece Advanced Aortic Workshop Lille, France

# Memberships:

1997 -	Hungarian Society for Surgery
1997 -	Hungarian Society for Transplantation (founding member)
2005 -	Hungarian Society for Angiology and Vascular Surgery (2015- board member)
2008 -	Hungarian Society for Thrombosis and Haemostasiolog
2009 -	Hungarian Society for Experimental and Clinical Pharmacology
2013 -	Hungarian Society for the History of Medicine
2016 -	Hungarian Natural Science Society
2006 - 2008	European Society for Cardiovascular Surgery 2006-2008, Member, Junior Committee
2009 -	European Surgery for Vascular Surgery
2011 -	Society for Vascular Surgery

## Managerial positions:

2007-2009	Semmelweis University, Department of Vascular and Heart Surgery <i>chief of outpatient clinic</i>
2009-	Semmelweis University, Városmajor Clinical Center, Operating Block chief manager
2012-	Semmelweis University, Városmajor Heart and Vascular Center <i>deputy director</i>
2016	Semmelweis University, Department of Vascular Surgery <i>head of department</i>

### Awards:

1989	Pro Schola Award, 1989, Petőfi Sándor Secondary School, Budapest
2004	I. Prize, Young Surgents's English Speaking Forum, Győr
2005	dr. Adorján Ferenc-award and medallion, dr. Adorján Ferenc Foundation, Gottsegen György National Institute of Cardiology, Budapest

2008	Poster Prize, International Meeting on Aortic Aneurysms, Liege, 19-20 September 2008.
2008	Excellent Pioneering Work Medal, Nagai Medical Science Laboratory, Japan, Tokyo.
2014	Semmelweis University – Excellent Tutor of the Year 2014
2015	Kerpel-Fronius Ödön Talent Support Programme, Semmelweis University Excellent Mentor of the Year 2015

### Knowledge of languages :

English - middle level (Á 020529)

German – professional C (Univ. Final Examination)

#### **Public activities:**

2005 -	Semmelweis University, Resident Training Committee, Board of Vascular Surgery – <i>board member, secretary</i> (2014-2015)
2007 -	Semmelweis University, External Research Assessment Committee – <i>board member</i>
2010 - 2019	Semmelweis University, Students' Scientific Association Council – <i>board member</i>
2013 - 2019	Semmelweis University, Faculty of Medicine, Curriculum and Programme Acreditaion Committee – <i>board member</i>
2016	Medical Research Council – member of expert panel
2016	Semmelweis University, Resident Training Committee, Board of Vascular Surgery – <i>president</i>
2019 -	Hungarian Academy of Science – non-academic general assembly representative
2020 -	Department of Angiology and Vascular Surgery, College of Health – president

### **Editorial and reviewer activities:**

OTKA Hungarian Scientific Research Fund) – *external reviewer* Journal of Family Doctors (Családorvosok Lapja) – *editorial board member* 

Interventional Medicine & Applied Science - external reviewer

Medical Chemistry – external reviewer

#### **Education:**

#### Gradual:

Semmelweis University (SU) – propedeutics in surgery, surgery, vascular surgery, practical training (hungarian, english, german) Lectures (hungarian, english), colloquium, final exam

Budapesti University of Technology and Economics (BUTE) - Medical engeneering

Pázmány Péter Catholic University (PPCU) – Faculty of Information Technology and Bionics – Bionics

Thesis -19 (SU: 12, BME: 1 BSc, PPCU: 3 BSc, 3 MSc)

Students' Scientific Association activity (30 students, local lectures and prizes: 18, OTDK lectures: 6, OTDK Prize: 3, Genersich Foundation Award: 3, BME Innovation Award:1)

Kerpel-Frónius Talent Support Programme – mentor (8 students)

#### **Postgradual:**

PhD thesis consultant (10 students, 4 graduated, 2 before graduation) Surgery, vascular surgery, radiology - resident training Vascular surgery – advanced studies, futher training

#### **Research Activity:**

Nociceptin and vascluar regulation Aortic aneurysm – gemoetrical modeling Thrombosis research

#### **Clinical Interest:**

Aortic aneurysms (open and endovascular repair) Hybrid perferial vascular procedures Treatment of ilio-caval thrombo-embolic disorders

Prof. Dr. Péter Sótonyi

11 September, 2020