PERSONAL INFORMATION

Péter Pál Nánási

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Date of birth 20. August 1956.

WORK EXPERIENCE

2021 - Present — **head**
Department of Dental Physiology and Pharmacology
(University of Debrecen, Faculty of Dentistry)

2002 – Present — **full professor**
University of Debrecen, Faculty of Medicine, Department of Physiology
University of Debrecen, Faculty of Dentistry

1994 – 2002 — **associate professor**
University of Debrecen, Faculty of Medicine, Department of Physiology

1992 – 1994 — **lecturer**
Medical University of Debrecen, Department of Physiology

1988 – 1991 — **postdoctoral fellow**
Cardiac Electrophysiology Laboratory, University of Cincinnati, OH, USA
Department of Pharmacology and Cell Biophysics, University of Cincinnati, OH, USA

1986 – 1991 — **assistant professor**
Medical University of Debrecen, Department of Physiology

1980 – 1985 — **junior research associate**
Medical University of Debrecen, Department of Physiology

EDUCATION AND TRAINING

1999 — **Doctor of Sciences (Medicine)**
Hungarian Academy of Science, Budapest, Hungary
Physiological and pharmacological properties of mammalian and human cardiac tissues

1992 — **Candidate of Sciences (Medicine)**
Medical University of Debrecen, Debrecen, Hungary
Electrophysiological and pharmacological properties of ion channels in skeletal and cardiac muscle

1974 – 1980 — **Medical Doctor**
Medical University of Debrecen, Debrecen, Hungary

1970 – 1974

Graduate

Tóth Árpád High School, Debrecen, Hungary
biology-chemistry course

PERSONAL SKILLS

Mother tongue(s): Hungarian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C2	B2	C2	C2
Russian	A1	A1	A1	A1	A1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
Common European Framework of Reference for Languages

Communication skills
I have communication skills required for giving lectures (both scientific and university) as well as examination.

Organizational / management skills
As the leader of the Cardiac Electrophysiology Research Group I direct the scientific activity of 4 researchers.

Job-related skills
I am characterized by good problem-solving skills and results orientation.

Computer skills
Microsoft Office

EDUCATIONAL ACTIVITIES

Teaching experience
Medical physiology for students of general medicine and dentistry
Lectures, seminars and examination in Hungarian and English

Doctoral education
Coordinator and speaker of PhD course entitled “Physiological regulation of cardiac function”
Leader of the Doctoral School of Dentistry at University of Debrecen from 2020
Tutor of 8 PhD theses

PUBLIC ACTIVITIES

Selected institutional responsibilities
Council of Students’ Scientific Society of UD: 1995-2009, Secretary: 1995-1999
Research and Development Committee of UD: 1995-1999
Directory Board of Foreign Education Affairs: 1999-2001
UD ÁTEB: since 2000
Faculty Council, Faculty of Dentistry: 2003-2016
Committee of Education, Faculty of Dentistry: since 2003
Council of Medical Center of UD: 2003-2013
Member of Senate of UD: 2007-2009
Scientific Council of Senate of UD: 2007-2009
Science and Innovation Committee of Faculty of Medicine: since 2020
Doctoral Council of Medical Sciences: since 2020

National offices
Doctoral Council of Hungarian Academy of Sciences: 2002-2008

Awards and decorations

Oláhné Mezei Róza Foundation 1991
Széchenyi Professor Award 1997
TEVA-BIOGAL Research Award 1998
Excellent teacher of the UD Faculty of Medicine 2000
Innovative Pharmacologist Award 2001
Széchenyi István Award 2001
Honoris Causa Cardiac Electrophysiologist Award 2008.
Suresh K. Gupta Award for Excellence in Cardiovascular Sciences 2018
Otoni Gomes Award for Excellence in Cardiovascular Sciences 2018
Pro Cura Ingenii Award 2022

SCIENTIFIC ACTIVITIES

Research interests

Cardiac cellular electrophysiology:

- ion channels in healthy and diseased mammalian and human myocardium
- frequency-dependent properties of the cardiac action potential
- calcium-dependent ion currents
- analysis of proarrhythmic and antiarrhythmic mechanisms

Research groups

Leader of the Cardiac Electrophysiology Research Group at Department of Physiology

Memberships

British Pharmacological Society
European Working Group on Cardiac Cellular Electrophysiology
International Academy of Cardiovascular Sciences
MyoNaK
Hungarian Physiological Society
Hungarian Society of Cardiology
Member of the Public Body of Hungarian Academy of Sciences

Research publications

In extensor publications in English: 189
Citable abstracts in English: 65
Book chapters: 9
Cumulative impact factor: 574.8
Total citations: 3715 (MTMT), 4406 (Google Scholar)
Independent citations: 2727 (MTMT)
Hirsch index: 31 (MTMT), 38 (Google Scholar)
g-index: 50
i10 index: 106
https://scholar.google.com/citations?hl=en&user=eUDPdxkAAAAJ