

PERSONAL INFORMATION



Beáta Bugyi

UNIVERSITY OF PÉCS
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Sex female | Date of Birth 06/02/1979 Mohács, Hungary | Nationality Hungarian

PROFESSIONAL APPOINTMENTS, EDUCATION

2015 -	Associate professor University of Pécs, Medical School, Department of Biophysics, Pécs, Hungary
2015	Habilitation, Medical Sciences University of Pécs, Medical School, Department of Biophysics, Pécs, Hungary (20/2015/habil)
2010 -	Senior lecturer University of Pécs, Medical School, Department of Biophysics, Pécs, Hungary
2006 - 2010	Postdoctoral researcher CNRS, Laboratoire d'Enzymologie et Biochimie Structurales, Gif-sur-Yvette, France Supervisor: Prof. Marie-France Carlier
2006	PhD, Medical Sciences University of Pécs, Medical School, Department of Biophysics, Pécs, Hungary (114/2006/Ph.D.)
2003 - 2006	PhD student University of Pécs, Medical School, Department of Biophysics, Pécs, Hungary Supervisor: Prof. Dr. Béla Somogyi, Prof. Dr. Miklós Nyitrai
2003	MSc, Physics-Mathematics teacher University of Pécs, Faculty of Sciences, Pécs, Hungary (PTE 000569, PTG009935)

PERSONAL SKILLS

Mother tongue

Hungarian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
	Certificate: general, intermediate, combined (016018, 024949), medical, advanced, combined (1402976)				
German	B2	B2	B2	B2	B2
	Certificate: medical, elementary, combined (760208)				
France	A2	A2	A1	A1	A1

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

TEACHING EXPERIENCE

UNDERGRADUATE UNIVERSITY PROGRAMME

2014 - **Course leader: Biophysics**, compulsory subject (English)
University of Pécs, Medical School, Medical Biotechnology MSc Programme

2010 - **Course leader: Cytoskeletal system**, facultative subject (Hungarian, English)
University of Pécs, Medical School, General Medicine, Dentistry, Pharmaceutical Programme

2003 - Lectures, seminars, practicals and examination in English and in Hungarian
University of Pécs, Medical School, General Medicine, Dentistry, Pharmaceutical Programme

Subjects: Biophysics, Physics-Biophysics, Biomathematics, Physical basis of biophysics, Cytoskeletal system

UNDERGRADUATE RESEARCH SOCIETY PROGRAMME

2015 – Péter Gaszler (University of Pécs, Medical School, General medicine)
2015: 1st prize on the Undergraduate Research Society in house conference 2015 (UP MS, Section: Biomolecular basis of medicine I: Cell biology, Biophysics)

2015 Viktória Reisz (University of Pécs, Medical School, General medicine)

2014 – 2015 Andrea Majoros (University of Pécs, Medical School, Medical Biotechnology MSc)
2014: 3rd prize on the Undergraduate Research Society Annual Conference (Semmelweis University, Section: Biomolecular basis of medicine I: Cell biology, Biophysics)

2014: 1st prize on the Undergraduate Research Society in house conference (UP MS, Section: Biomolecular basis of medicine I: Cell biology, Biophysics)

2012 Péter Varga (University of Pécs, Medical School, General medicine)

2010 János Szalontai (University of Pécs, Medical School, General medicine)

MASTER'S THESIS

2015 Andrea Majoros (University of Pécs, Medical School, Medical Biotechnology MSc): *SALS-Pro-WH2, a WH2-Domain-Protein Region Affects Actin Dynamics.* (grade: excellent)

PhD PROGRAMME

2010 – 2015 Tamás Huber (50 %)

2010 – Mónika Ágnes Tóth (100 %, defence expected in 2017)

2010 – Andrea Vig (100 %, defence expected in 2016)

RESEARCH EXPERIENCE

RESEARCH GRANTS as PI

Hungarian Science Foundation OTKA K109689 (2013. 11. 01. – 2017. 10. 31., 23.712 M HUF)

Postdoctoral research grant, University of Pécs, Medical School (2012. 06. 01. – 2013. 05. 31., 1 M HUF)

Hungarian Science Foundation PD83648 (2011. 04. 01. – 2014. 04. 30., 27.021 M HUF)

'Magyary Zoltán' Research grant, 'Magyary Zoltán' Foundation (2010. 04. 01. – 2011. 03. 31., 4.57 M HUF)

Baross Gábor Program 2009 - KTH/REG-DD-09-1-2009-0009 Tírfm_09, OMFB-00386/2010, National Research and Innovation Office, (2010. 04. 01. – 2011. 03. 31., 30 M HUF)

PUBLICATIONS

Beata Bugyi

ORCID ID

orcid.org/0000-0003-4181-3633

Number of publication: 22, Impact factor: 124.878, Independent citations: 525

H-index: 11

Research gate „reads”: 642

FELLOWSHIPS, AWARDS

'Magyary Zoltán' Postdoctoral Fellowship (2014 01. 01. – 2014. 12. 31.)

junior 'Szentágothai' Award, University of Pécs, Szentágothai Research Centre, Scientific Committee (2013)

'Bolyai János' Postdoctoral Fellowship, Hungarian Academy of Sciences (2011 09. 01. – 2013. 12. 31.)

'Kovács Tibor' Award, 'Romhányi György' Foundation (2010)

Publication Award for young researchers, Hungarian Biophysical Society (2009)

Allocation post doctorale pour Jeune Chercheur Confirmé, La Ligue Contre Le Cancer (2009. 02. 01. – 2010. 01. 31.)

Post-doctorante en France, Fondation Recherche Médical (2009. 01. 01. - 2009. 01. 31.)

EMBO Long-term fellowship, European Molecular Biology Organization/ALTF 626-2006 (2007. 01. 01. – 2008. 12. 31.)

Fellowship of Hungary (2002 – 2003)

Fellowship of Hungary (2000 – 2001)

SOCIETY MEMBERSHIP

2015 – **Hungarian Biophysical Society**, elected member of the President Board

2015 – **PAB Biological Sciences, Cell Biology Group**

2014 – **Hungarian Biochemical Society**, elected member of the Board of Supervision

2013. **American Society for Cell Biology**

2012 – **Hungarian Biochemical Society**

2003 – **Hungarian Biophysical Society**

REFERENCES

Prof. Marie-France Carlier

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Prof. Dr. Miklós Nyitrai

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