

PERSONAL INFORMATION

**Gabriella Czifra**

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Date of birth 24. June 1975.

WORK EXPERIENCE

- 2010 -present **research associate**  
University of Debrecen, Faculty of Medicine, Department of Physiology
- 2006 – 2010 **junior research associate**  
University of Debrecen, Faculty of Medicine, Department of Physiology
- 2006 – 2008 **postdoctoral fellow**  
Laboratory of Cancer Biology and Genetics, Center for Cancer Research, National Cancer Institute, National Institute of Health, Bethesda, MD, USA
- 2003 – 2006 **Scientific research assistant**  
Cell Physiology Research Group of the Hungarian Academy of Sciences, University of Debrecen, Faculty of Medicine, Department of Physiology

EDUCATION AND TRAINING

- 2006. **PhD (Physiology and Neurobiology)**  
“Differential Roles of Protein Kinase C Isoenzymes in the Regulation of in vitro and in vivo Growth of Skeletal Muscle Cells and Chondrocytes”  
(*Summa cum Laude*, No.: 116/2006, University of Debrecen)
- 1995 – 2000. **MSc in biology (molecular biologist, T-395/2000)**  
University of Debrecen, Faculty of Science, Debrecen biologist
- 1989 – 1993 **Graduate**  
Kőrösi Csoma Sándor High School and Technical College, Hajdúnánás

PERSONAL SKILLS

Mother tongue(s) Hungarian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
German	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](http://www.cerl.eu)

Communication skills I have great communication skills both verbally and in writing.

- Organizational / management skills I have a great communication and organizational skills.
- Job-related skills I have great problem-solving skills, I am empathic and definite.
- Computer skills Microsoft Office

EDUCATIONAL ACTIVITIES

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- Teaching experience
  - Human Physiology lectures and seminars for pharmacy students (in Hungarian and in English)
  - Human Physiology practice for medical students (in Hungarian and in English)
  - Neurobiology lectures and seminars for pharmacy students (in Hungarian and in English)
  - Human Physiology lectures for Molecular biology Msc students (in Hungarian and in English)
  - Human Physiology practice for Molecular biology Msc students (in Hungarian and in English)
  - Cellular physiology lectures for Biology Bsc students and 'Medical laboratory and diagnostic imaging analyst' Bsc students (in Hungarian)
  - Physiology seminars and practices for 'Medical laboratory and diagnostic imaging analyst' Bsc students (in Hungarian)
  - Biology lectures and seminars for BMC students (in English)
- Doctoral education Member of the Molecular Medicine Doctoral School at UD from 2012.

PUBLIC ACTIVITIES

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- Selected institutional responsibilities
  - 2015 – present education officer of Cellular physiology lectures
  - 2010 – present member of OTKAB
  - 2010 – 2015 education officer of Biology BSc
  - 2008 – 2015 education officer of Molecular biology MSc
- Awards
  - 2017 - 2020. János Bolyai Research Fellowship, Hungarian Academy of Science
  - 2019 Fellowship of the New National Excellence Program of the Ministry Of Human Capacities (ÚNKP-2019)
  - 2018 Fellowship of the New National Excellence Program of the Ministry Of Human Capacities (ÚNKP-2018)
  - 2017 - 2020. Lajos Szodoray Fellowship, Faculty of Medicine, University of Debrecen
  - 2014 – 2017. Lajos Szodoray Fellowship, Faculty of Medicine, University of Debrecen
  - 2011 – 2014. Lajos Szodoray Fellowship, Faculty of Medicine, University of Debrecen
  - 2009 – 2012. János Bolyai Research Fellowship, Hungarian Academy of Science

SCIENTIFIC ACTIVITIES

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- Research interests
  - Investigation of roles of different protein kinase C isoenzymes in the regulation of various cellular processes (signal transduction, proliferation, differentiation, regeneration) of different cell types under physiological and pathological conditions.
  - Investigation of surface membrane receptors (vanilloid, purinergic) expressed on different cell types, and functional comparison of native and recombinant receptors.

Memberships  
Hungarian Academy of  
Sciences

Member of the Hungarian Physiological Society from 2003.  
Member of the Public Body of HAS.

Ad hoc reviewing for scientific  
journals

Acta Physiologica Hungarica  
BMC Cancer  
Expert Opinion on Therapeutic Targets  
Advancement in Medicinal Plant Research  
Journal of Cancer Research and Therapeutics  
Cellular Physiology and Biochemistry  
Muscle and Nerve  
Oncology Reports  
European Journal of Dermatology

Research publications

[https://scholar.google.hu/scholar?hl=hu&as\\_sdt=0%2C5&q=czifra+gabriella&btnG=](https://scholar.google.hu/scholar?hl=hu&as_sdt=0%2C5&q=czifra+gabriella&btnG=)