

PERSONAL INFORMATION

**Ganbat Nyamkhuu**

 H-4032 Debrecen (Hungary)  
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Date of birth 15. January 1995.



WORK EXPERIENCE

- 2020 – 2021 **teacher**  
Etugen University, Department of Biomedicine
- 2017 – 2020 **Molecular biologist, technician**  
Gegeen Ar Ur hospital, “Whole-Liver Mongolia” national program

EDUCATION AND TRAINING

- 2021-present **PhD student**  
University of Debrecen (UD), Faculty of Medicine, Department of Physiology Hungary
- 2017 – 2019 **MSc in medicine**  
Mongolian national university of medical sciences , Ulaanbaatar, Mongolia
- 2012 – 2017 **Bachelor of Biomedicine, Molecular biologist**  
Mongolian national university of medical sciences, School of Pharmacy and Biomedicine, Ulaanbaatar Mongolia

PERSONAL SKILLS

Mother tongue(s) Mongolian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
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  Good

Organizational / management skills  Good

Job-related skills  Excellent

Computer skills



Microsoft office

Adobe programs

## PUBLIC ACTIVITIES

Awards

Best student-2014 scholarship  
Best student-2017 scholarship  
Stipendium Hungaricum Doctoral scholarship  
"Tudományos Mecenatúra Pályázat" scholarship

## SCIENTIFIC ACTIVITIES

Research interests

Electro-mechanical coupling of striated muscles. Optical detection of intracellular calcium concentration changes, investigation of calcium homeostasis in excitable and non-excitabile cells. Role of the endocannabinoid system in skeletal muscle.

Research groups

PhD student at Calcium homeostasis research group from 2021, University of Debrecen, Department of Physiology

Memberships

Member of the Hungarian Physiological Society from 2021.

Research publications

<https://www.mdpi.com/1422-0067/23/24/15653>