

# Anahit Norayr Arakelyan

✉ h.aghababyan@ysu.am



## Faculty of Biology

Chair of Human and Animal Morphology and Physiology

Associate professor

## Education

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<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of biology/department of human and animal physiology
<b>Date</b>	1992 - 1997
<b>Degree name</b>	PhD student

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<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of biology/department of human and animal physiology
<b>Date</b>	1987 - 1992
<b>Degree name</b>	Qualified specialist

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## Scientific Rank/degree

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<b>Institution</b>	Yerevan State University
<b>Date</b>	2017
<b>Degree name</b>	Associate professor
<b>Specialty</b>	Biological sciences

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<b>Institution</b>	Yerevan State University
<b>Date</b>	2001
<b>Degree name</b>	Candidate
<b>Specialty</b>	Biological sciences
<b>Scientific Supervisor</b>	Grigoryan Vilena
<b>Research Topic</b>	Study of the functional state of computer users in the dynamics of activity of the visual-spatial profile

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## Language skills

Հայերեն English Русский

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## Work experience

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<b>Institution</b>	Yerevan State University, faculty of biology, department of human and animal physiology
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**Period of time** 2022 till now  
**Rank/degree** docent

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**Institution** Yerevan State University, faculty of biology, department of human and animal physiology  
**Period of time** 2014 - 2018  
**Rank/degree** Head of department

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**Institution** Yerevan State University, faculty of biology, department of human and animal physiology  
**Period of time** 2014 - 2021  
**Rank/degree** docent

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**Institution** Yerevan State University, faculty of biology, department of human and animal physiology  
**Period of time** 1997 - 2003  
**Rank/degree** assistant professor

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## Scientific interests

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- Psychophysiology, neurophysiology, neuropsychology
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## Membership

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**Institution** scientific council of biology faculty of Yerevan State University  
**Period of time** 2014 - 2023

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## Publications

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*Article*

### **ASSESSMENT OF REACTIVITY TO THE BODY UNDER CONDITIONS OF PHYSICAL ACTIVITY IN STUDENTS AGED 17-20 YEARS**

N. Ksajikyan, H. Aghababyan, M. Sargsyan

Медицинские новости Грузии (Georgian medical news) 2024 54-58

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*Article*

### **Տարբեր մարզաձևերով պարապող մարզիկների գործառնական վիճակի ֆիզիոլոգիական ցուցանիշները**

Հ.Ռ.Աղաբաբյան, Ա.Ն.Առաքելյան, Կ.Գ.Դանիելյան

Գիտությունը սպորտում. արդի հիմնախնդիրներ 2024 144 - 155

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*Article*

### **Impact of execution of creative task on evoked brain activity**

*Article*

**Degree of extroversion influence on variability of cardiac rhythm parameters**

A.N. Arakelian, H.R. Aghababayan

Proceedings of the YSU B: Chemical and Biological Sciences 2016 25-29

<http://www.ysu.am/science/hy/journals>

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*Manual*

**Հոգեֆիզիոլոգիայի հիմունքներ**

Հ.Ռ. Աղաբաբյան, Ա.Ն.Արակելյան

2016 123

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*Conference*

**К вопросу о межполушарных отношениях при обучении и наличии навыка**

А.Р. Агабабян, А.Н.Аракелян, К.Г.Даниелян

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*Conference*

**Психофизиологический анализ гендерных особенностей полушарной организации когнитивной деятельности**

А.Р. Агабабян, А.Н. Аракелян

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*Conference*

**Изменения вегетативных коррелятов при выполнении творческого задания**

Аракелян А.Н., Агабабян А.Р.

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*Conference*

**Specialization of Brain Hemispheres in Verbal Creative Activity**

Hasmik Aghababayan, Anahit Arakelyan

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*Conference*

**Анализ показателей сердечного ритма у представителей разных видов спорта в условиях тренировочного процесса**

А.Р. Агабабян, А.Н. Аракелян, М.А. Гаспарян

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