



CV

1. Personal Information

Surname	Jariashvili
Name	Tamar
Mail:	t.jariashvili@seu.edu.ge

2. Position and specialty

Position:	<u>Professor</u>
Specialty	Faculty of Social Sciences – Physiology

3. Academic/Scientific decree

Name of the higher education institution	Georgian Science Academy Ivane Beritashvili Physiology Institute
Direction/ Specialty	Biology, Biochemistry
Enrollment date	1975- postgraduate studies
Dissertation defense date	1980 – postgraduate [candidate] Dissertation; 2001 -Doctoral Dissertation
qualification	Candidate of Biological Sciences; Doctor of Biological Sciences
Title of the dissertation topic	Influence of Neurotransmitters on Na,K-ATP System (Candidate Dissertation) Na,K-ATP Mechanisms Regulation on of Synaptic transmission (Doctoral Dissertation)
Conductor of the theme	Zurab Kometiani Doctor of Biological Sciences, Professor

4. Other education

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Name of the higher education institution	Ivane Javakhishvili Tbilisi State Univeresity	
Faculty / Specialty	Faculty of Biology/ Specialization in Biochemistry	
Date of the enrollment/Graduation	1967	1975
Qualification	Biology, specialization – Biochemistry Biology and Biochemistry Teacher	

5. Professional experience

Date (mm/yy)		Employer	Position / duties
-from	-to		
2003	2006	Ivane Beritashvili Institute of Physiology, Georgian Academy of Sciences	Leading Scientist Scientific research
1987	2003	Ivane Beritashvili Institute of Physiology, Georgian Academy of Sciences	Senior Scientist Scientific research
1976	1987	Ivane Beritashvili Institute of Physiology, Georgian Academy of Sciences	Junior Scientist Scientific research
1972	1975	Ivane Beritashvili Institute of Physiology, Georgian Academy of Sciences	Postdoctor Scientific research

6. Scientific-pedagogical experience

Date (mm/yy)		Higher Education Institutions	Study course / Research project	Learning step
-from	-to			
2009	Up to present	Georgian National University	Biological fundamentals of Human Behaviour	Bachelor Level
2011	2017	Georgian Ilia Chavchavadze University „Society Knowledge“	Medical Biochemistry, General Biology	Bachelor Level
2006	2013	Sokhumi State University	Biochemistry, Neurochemistry, Cellular Biology, Animal and Human Normal Physiology, Genetic and Chromosomal Diseases, Molecular	Bachelor Level Masters Level

			Biology, Metabolism of Prokaryotes, Biochemistry	Doctoral Level
2006	2008	Georgian Medical University „Dastakari“	Medical Biochemistry Medical Enzymology	Bachelor Level
1989	1990	Tbilisi State Medical University	Biology	Preparatory Department

7. Scientific publications

Date	Topic of the working theme	Scientific Journal	Publisher
2020	Brain and Kidney Na,KATPase; comparative kinetic studies and sensitivity to Noradrenaline	Journal of Membrane Biology (JMBI) *In process of publishing	Springer
2020	CL-anion activated ATPas	The Journal of Biological Physics and Chemistry *in process of publishing	Association of Modern Scientific Investigation - (AMSI)
2017	Heavy Metals' impact on Na,K-ATP and Mg,K-ATP systems	Biomedicin Series, 2017, Volume. 43, N 1-2	Bulletin of Georgian National Science Academy
2015	Biochemistry, Test Book	(Book) 224 pg. ISSN 978-9941-411-89-2	„Society Knowledge“

8. Other activities

N	The Name and Description of the Activity
1	Participant of the 6th International Scientific Symposium „New Steps in Critical Medicine“. Title of the thesis: „HyperFibrinogen and its role during inflammation“, 2014. Thesis was published in the bulletin of conference theses - Critical Care & Catastrophe Medicine .N 13 -14
2	Participant of the International Scientific Conference – technical conference- Environment Protection and Sustainable Development. Thesis was published in the bulletin of conference theses (ISBN 978- 9941-14 868 -2) 2010
3	International Brain Research Organization (IBRO), Member since 2000
4	Federation of European Neuroscience Societies (FENS), Member since 2008