

Curriculum Vitae

Name	Nugzar
Surname	Aleksidze
Date and place of birth	9 July 1935, Tskhakaia
Address:	
Work	1, Chavchavadze Ave, I.Javakhishvili Tbilisi State University
Education:	Higher
1955-1959	Faculty of Biology, I.Javakhishvili Tbilisi State University
Scientific degree and title:	
1963	Candidate of Biological Sciences
1978	Doctor of Biological Sciences
1979	Professor
1988	Corresponding Member of the Georgian Academy of Sciences
Positions held:	
1959-1964	Assistant at the Chair of Human and Animal Physiology, Tbilisi State University
1964-1973	Senior Teacher, Assistant Professor Head of the Chair of Human and Animal Physiology
1973-2007	Head of the Chair of Biochemistry and Biotechnology of the University
Since 2007	Adviser to the Rector of I.Javakhishvili Tbilisi State University
Since 2009	Honorary Professor of Tbilisi State University
Sphere of scientific interests:	neurochemistry, biotechnology and astrobiology
Number of published works	over 300
List of principal scientific works:	<ol style="list-style-type: none">1. The influence of hydroxylamine, thiosemicarbazide and γ-aminobutyric acid upon succinateoxidation by Deiters nerve cells and neuroglia (Ch.Blomstrand). <i>Brain Research</i>, 1968, v.49.2. Влияние ионов калия на дыхание нейрона нейроглии латерального вестибулярного ядра кролика (К. Бломстранд). Доклады АН СССР, т. 186, 1969.3. The Neurochemical correlates of memory. <i>Progress in Neurobiology</i> (Kometiani P., Klein E.). 1982, v.18, p.181-229,4. Сравнительная характеристика субстратной специфичности митохондриальных MAO головного мозга и печени крыс (Е.Давиташвили). <i>Нейрохимия</i>, т.19(3), 187-190, 2002.5. PATHOLOGY AND PATHOPHYSIOLOGY.6. Chromatic Complementary Adaptation for the exploration of Extraterrestrial Life. (M. Tarasashvili). <i>Astrobiology</i>, v. 7, 2007.7. Neurochemical basis of the stress, aggression and formation of killer rats. <i>Neurochemical Research</i>, v. 33, N 6, pp.1150-1167, 2008.
	Monographs:
	<ol style="list-style-type: none">1. Principles of Ecological Biochemistry, Tbilisi, <i>Universali</i> Publisher, 19992. Blood Biochemistry. Foundations of Immunology, Tbilisi, TSU Press, 20053. Man: Music and Ecology, Tbilisi, <i>Nekeri</i> Publisher, 20074. Gene-modified foodstuffs and prospects of their use. Tbilisi. <i>Nekeri</i> Publisher, 2009
	Textbooks:
	<ol style="list-style-type: none">1. Normal and Pathological Biochemistry for Stomatologists. <i>Inovatsia</i> Publisher, Tbilisi, 20052. Principles of General Biochemistry, TSU Press, 20053. Normal and Pathological Biochemistry for Medical Students. 1004 p. <i>Inovatsia</i> Publisher, Tbilisi, 2008 (in Georgian)

Prises, awards:

Contact telephones

E-mail

(+995 79) 973807

(+995 32) 722607

nugzar_aleksidze@yahoo.com