

Nana Chaganava

Personal information

Contact Details

ID Number: 01008033320

Email address: n.chaganava@tsmu.edu

Full name: Nana Chaganava

Call number: +995599448017

Gender: Female

Country: საქართველო (Georgia)

Date of birth: 04.01.1964

City: Tbilisi

Citizenship: საქართველო (Georgia)

Address: Sh. Nutsubidze 4th micro district 5th building 32 app

Languages

Language	Writing	Reading	Speaking
Russian	C2	C2	C2
ქართული (Georgian)	C2	C2	C2
English	B2	B2	B2

Education

Academic degree

Academic Degree: Doctoral/PhD, Ed.D or other equivalent

Year obtained: 21.10.1991

Education

Academic Degree	Name of the Institution	Country	Major discipline	Start year	End year
Doctoral/PhD, Ed.D or other equivalent	Ivane Javakhishvili Tbilisi state university	საქართველო (Georgia)	Organic chemistry	1986	1989
Master/MS, MA, MR, MBA, m.Ed or other equivalent	Ivane Javakhishvili Tbilisi state university	საქართველო (Georgia)	Organic chemistry	1981	1986

Scientific Fields (2018-2020)

Main Field

Field: 1. Natural sciences

Sub-Field: 1.4 Chemical sciences

Subject area: 1.4.6 Other

Scientific Fields (2021-2024)

Main Field

Field: 1. Physical Sciences and Engineering

Sub-Field: 1.5 Synthetic Chemistry and Materials

Subject area: 1.5.14 Macromolecular chemistry

Additional Field (1)

Employment History**Current place(s) of employment**

Workplace	Name of the work department	Position	Main responsibilities	Start Date
TSMU Iovel Kutateladze Institute of pharmacochemistry	Phytochemistry department, enzymology direction	senior researcher	Enzyme-assisted extraction of bio-active compounds from plants. Production of proteolytic enzyme containing medicinal products.	11.09.2023
Tbilisi State Medical University	Faculty of Pharmacy, Department of Medical Chemistry	assistant professor	Preparing and presentations of lectures in Medical chemistry; giving seminars for Georgian and International students	15.09.2013

Work experience

Company/Institution	Name of the department	Position	Main responsibilities	Start Date	End Date
Ivane Javakhishvili Tbilisi state university	Institute of physical and organic chemistry	Researcher-scientist	Synthesis of biological active compounds	01.09.2010	06.12.2014

Scientific Productivity**Article / Monograph / Manual**

Type	Authors	Publication title	Source title	Year
Article	N.Chaganava, Kh. Barbakadze, G. Lekishvili, B.Arziani	Extraction of quercetin from onion skin(<i>Allium Cera</i>)	Tbilisi State medical University Collection of Scientific Works V. 52	2018
Article	B.Arziani, G.Lekishvili, L.Gogua, N.Chaganava	Flavonoids and cardiovascular Diseases	EXPERIMENTAL&CLINICAL MEDICINE	2017
Article	N. Chaganava, L.Gogua	Relationship between chalcones structures and their pharmacological properties	SCIENTIFIC-PRACTICAL JOURNAL N. JAVAKHISHVILI JOURNAL EXPERIMENTAL&CLINICAL MEDICINE	2017
Article	N. Chaganava, b. Lekishvili, B. Arziani	The effects of air pollution on the phenol content in blackberry leaves	EXPERIMENTAL&CLINICAL MEDICINE	2014
Article	N. Chaganava, M. Tsitsagi, M. Khachidze, M. Chxaidze, M.Buzariashvili	Synthesis of biologically active compounds containing 4-Hydroxycoumarin and quinolin by three-component reaction	Proceedings of the Georgian National Academy of Sciences, Chemical Series	2013
Article	M. Tsitsagi, I.Miqadze, N.Barbaqadze, M.Buzariashvili, N. Nonikashvili, N. Chaganava,	Essential oil and β -carotene extraction from mandarin peel	Experimental & Clinical MEDICINE	2012
Article	N. Chaganava, M.Buzariashvili	Synthesis of nitrogen containing hetero cyclic derivatives of 4-Hydroxycoumarin	Proceedings of the Georgian National Academy of Sciences, Chemical Series	2012
Article	Nana Chaganava. Mzia Tsitsagi, inma JinikaSvili, Mariam Chxaidze, Miranda Khachidze, Giorgi Kvarcxava	4-Hydroxycoimarine derivatives	Proceeding of the Georgian National academy of sciences, Chemical series 2010 v. 36 N 4	2010
Article	G.Kvarcxava, B.Arziani, R.Devdariani, Q.EbraliZe, M.Cicagi	Preparation methods of the oil and antioxidants from the wine west	Proceeding of the Georgian National academy of sciences, Chemical series v. 34 N 4	2008
Article	N.T.Chaganava; V.N. Buyanov; N.N. Suvorov; T.N. Safonova; I.A. Bezrukov; I.A. Yershova; E.P. Kuleshova	Synthesis and antitumor activity of some 9-[1'-N-Indolyl]-and 9-[1'-N-Indolinyl] acridines	Pharmaceutical Chemistry Journal	1991
Article	N.T.Chaganava; V.N. Buyanov; Yi.A. Yershova; I.I. Levina; T.N. Safonova; N.N. Suvorov	Synthesis and antitumor activity of some N-sulfanyl-5-aminoindolines and 9-Indolinylaminoacridines		1991

Participation in scientific events

Scientific event name	Title of the presentation	Event venue	Year
International Online Conference: "Compounds and Materials with Specific Properties"	Extraction of Quercetin from Onion Skin (<i>Allium Cera</i>) by Gradual Cleaning and Standard Method	Tbilisi, Georgia	2020
"BIOACTIVE COMPOUNDS, ANTIMICROBIAL AND BIOMEDICAL PRODUCTS & MATERIALS FOR PROTECTION OF HUMAN AND ENVIRONMENT"	THE EFFECTS OF AIR POLLUTION ON THE PHENOL CONTENT IN BLACKBERRY (<i>RUBUS CAESUIS</i>) LEAVES	Tbilisi, Georgia	2018
. Третья всероссийская научная конференция „ Успехи синтеза и комплексообразования, Часть 1 Секция „ Органическая химия,„	Суперкритическая экстракция ликопена и β -каротина из кожицы спелых помидоров	Moscow	2014
International Scientific-Practical Conference "Innovative Technologies and contemporary materials"	Synthesis of quinoline ring containing biologically active compounds	Kutaisi, Georgia	2013
International Scientific-Practical Conference "Innovative Technologies and Environment Protection"	Supercritical fluid extraction of natural food colorants from tomato skin	Kutaisi, Georgia	2012
International Scientific-Practical Conference "Innovative Technologies and Applied Designs"	Extraction of natural food colorants from waste of winemaking by using supercritical fluid extraction	Kutaisi, Georgia	2011

Productivity index

#	Citation index	h-index
Google scholar	0.00	0.00
Scopus	0.00	0.00
Web of science	0.00	0.00