## Zurab Kemoklidze

Personal information Contact Details

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Full name: Zurab Kemoklidze Call number: 599253995

Gender: Male Country: საქართველო (Georgia)

Date of birth: 12.04.1955 City: Tbilisi

Citizenship: საქართველო (Georgia) Address: Georgia Tbilisi Vaja-fSavela 36,№97

## Languages

Language	Writing	Reading	Speaking
Latin	B1	B1	B1
Russian	C2	C2	C2
English	B1	B1	B1
ქართული (Georgian)	C2	C2	C2

### Education

### Academic degree

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

Year obtained: 22.12.1999

#### Education

Academic Degree	Name of the Institution	Country	Major discipline	Start year	
Doctoral/PhD, Ed.D or other equivalent	Institute of Pharmacochemistry Georgian Academy of Sciences		Pharmacy: Pharmaceutical chemistry and Pharmakognosy, restr. 15.00.02	1977	
Master/MS, MA, MR, MBA, m.Ed or other equivalent	Tbilisi State Medical Institute		Pharmacy	1972	1977

### Trainings / Seminars / Training courses

Training / Seminar / The theme of the course	Organization name	Start year	End year
state sertification test with speciality pharmaceutist-organizer	ministry of labour health and social affairs of Georgia	2002	2007

### **Projects**

## Completed projects

Project title	Position	Project head	Start Date	End Date	Donor
Antioxidant and Cytotoxic Triterpene Glycosides from the plants of Georgian flora.Development of the New Drug Forms of Bronchospasmolytic Preparation "Kavsuron"	Main personal	Vakhtang Mshvildadze	02.03.2009		Iovel Kutateladze Institute of Pharmako Chemistry

## Scientific Fields

## Main Field

Field: 3. Medical and health sciences

Sub-Field: 3.1 Basic medicine

Subject area: 3.1.5 Pharmacology and pharmacy

# **Employment History**

## Current place(s) of employment

Workplace	Name of the work department	Position	Main responsibilities	Start Date
Tbilisi State Medical university Iovel Kutateladze Institute of Pharmacochemistry	Phytochemistry, direction terpenoids	senior	The study of Georgian flora on triterpenoid saponines composition and detection of biologically and pharnacologically active substances Doing research activities, which contains receiving saponins sum, excretion of individual saponins, their chemical identification, getting the objects for preclinical approbation. Publicate research results, participate inscientifice conferences.	02.05.2014

## Work experience

Company/Institution	Name of the department	Position	Main responsibilities	Start Date	End Date
Iovel Kutateladze Pharmacochemistry Institute	Institute	Director	The functional and administrative management of Institute	04.04.2008	02.05.2014
Iovel Kutateladze Pharmacochemistry Institute	Institute	assistant director	Participation in general issues of Institute	22.12.2005	04.04.2008
Georgian Scientific Academy Iovel Kutateladze Pharmacochemistry Institute	Phytochemistry department	research assistant	The study of Georgian flora on triterpenoid saponines composition and detection of biologically and pharnacologically active substances	05.01.2000	22.12.2005
Georgian Scientific Academy Iovel Kutateladze Pharmacochemistry Institute	Phytochemistry department	junior research worker	The study of Georgian flora on triterpenoid saponines composition and detection of biologically and pharnacologically active substances The study of Georgian flora on triterpenoid saponines composition and detection of biologically and pharnacologically active substances		05.01.2000
Georgian Scientific Academy Iovel Kutateladze Pharmacochemistry Institute	Phytochemistry department	Senior laborant	The study of Georgian flora on triterpenoid saponines composition and detection of biologically and pharnacologically active substances The study of Georgian flora on alkaloids composition and detection of biologically and pharnacologically active substances The study of Georgian flora on triterpenoid saponines composition and detection of biologically and pharnacologically active substances	04.01.1978	06.03.1984

# Scientific Productivity

### **Patents**

Patent name	Issuing organization	Registration number	Year of Issue
The way of getting anti-inflamatory activity substances	Patent USSR	1541820	1987
The way of getting saponins' sum	Patent USSR	1141608	1984

## Other products

<b>Product Type</b>	Registration number	Product Description	Year of Issue
Other	N-5-00044	Anti inflammatory pharmaceutical preparation "Fatsiplogini" 0.05 N60	1996

# Article / Monograph / Manual

Type	Authors	Publication title	Source title	Year
Article	Kintsurashvili L. G.,	Pharmacologically active alkaloids of	ijppr humanjournals. Vol.: 15, Issue: 1. P.36-	2019
Monograph	Kemoklidze Z. S  E. Kemertelidze, G.  Dekanosidze, V.  Mshvildadze, N. Tabatadze, Z. Kemoklidze, B. Tabidze.	Narcissus L., introduced in Georgia.  Chemical Composition and Pharmacological Effectiveness of Triterpene Glycosides of Certain Plants Growing in Georgia	38  Monograph Georgian National Academy of Sciencies TSMU I. Kutateladze Institute of Pharmacochemistry. Tbilisi, 2018 285 p.	2018
Article	Z /Kemoklidze, M. Getia N. Gorgaslidze	. Analysis Of Dynamic Of Concentration Of		2018
Article	Z. Kemoklidze G. Dekanosidze, E. Kemertelidze	Preparation Fatsiphlogine from the plant Fatsia japonica (Thunb) Decne et Planch, cultivated in Georgia	RS GLOBAL Science Reviu"6(13), vol.3, Iuly 2018. 23-25	2018
Article	Z. Kemoklidze, G.Dekanosidze, E. Kemertelidze	. Biologically Active Triterpenoid Glycosides From Fatsia Japonica (Thunb.) Decne Et Planch) Cultivated In Georgia	Научно-практический журнал "Вопросы биологической, медицинской и фармацевтической химии" №10, 15-18	2018
Article	M. G.etia, V.Mshvildadze, A. Pichette, G. dekanosidze, Z. Kemoklidze	Development of Analytical Procedure for the Quantification of "Fatsiflogin"	IOSR. Journal Of Pharmacy 2017. 7(3) 96-99	2017
Article	Nikoloz Saakashvili, Zurab Kemoklidze, Ioram Tharkhan- Mouravi	The influence of medical reabilitation with caripazime electrophoresis on the patients with postdiscectomy syndrome	Actual problems of pathology, therapy and medical rehabilitation 2014., 40-51	2014
Article	Z. Kemoklidze, B. Tabidze.	The 80 th anniversary of TSMU I. Kutateladze Institute of Pharmacochemistry	Tbilisi State Medical University, Collection of Scientific Works2012. XLVI,,113-121	2012
Article	M. G.etia, V.Mshvildadze, Z. Kemoklidze, B. Tabidze, G. dekanosidze,	Standartization of medical preparations which contain triterpene saponins	Tbilisi State Medical University, Collection of Scientific Works .2012. XLVI, 126-128	2012
Chapter in book	E. Kemertelidze Z. Kemoklidze G. Dekanosidze, A. I. Berezhniakova	Triterpenoid glycosides of Fatsia, cultivated in Georgia,their pharmacological properties and therapheutic effectivity	In the book: Phitochemical herbal researches of some plants, growing in Adjara. Georgian National Academy of Sciences. Tbilisi. 2010. pg. 73-82	2010
Article	L. K. Tsiklauri, L. Delatre G.E. dekanosidze, Z C/. Kemoklidze, E. P. Kemertelidze,	Fatsiflogin tablets: Composition design and technology development.	Journal Of Pharmacy	2004
Article	E. P. Kemertelidze, Z S Kemoklidze, G.E. dekanosidze, A. I. Bereznyakova	Isolation and Pharmacological Caracterization of Triterpenoid Glycosides from Fatsia japonica Cultivated in Georgia	Pharmaceutical Chemistry Journal	2001
Article	E. P. Kemertelidze, Z.S. Kemoklidze, G.E. dekanosidze,A. I. Bereznnnnyakova	Triterpenoid Glycosides from Fatsia japonica cultivated in Georgia and their Pharmacological Characters	. Journal of Pharmaceutical Chemistry	2001

# Participation in scientific events

Scientific event name	Title of the presentation	Event venue	Year
CZECH-SLOVAK PHARMACOLOGICAL DAYS	STUDY OF ANTI-INFLAMMATORY PROPERTIES OF FATSIPHLOGIN® (HERBAL MEDICINE FROM FATSIA JAPONICA) AND A NEW PURIFIED FRACTION OF TERPENOIDS (PS-551) IN AN EXPERIMENTAL MODEL OF ARTHRITIS.	Prague, Czechia	2019
International Scientific Green Medications By Green Technologies - For Healthy Life	Elucidation of Mechanism of Anti-arthritic Action of Saponin Rich Fraction PS -551	Tbilisi, Georgia	2019

Scientific event name	Title of the presentation	Event venue	Year
III international Scientific and Practical Conference "International Trends in Science and Technology". June 30, Warsaw, Poland	Preparation Fatsiphlogine from the plant Fatsia japonica (Thunb) Decne et Planch, cultivated in Georgia	Warsaw, Poland	2018
The 10th internation onal conference "Health and ecology:	Analysis Of Dynamic Of Concentration Of The Active Substance From The Tablets Of Fatsiflogin For Optimization Of Pharmacotherapy	Telavi. Georgia	2018
Georgian National Academy Sciences, 4rd Scientiific Conference"Natural And Synthetic Biological Active Substances. Tbilisi 22.10-23.10. 2018	Triterpenic glycosides of Fatsia japonica (Thumb.) Dance et Planch, cultivated in Georgia and original preparation "Fatsiflogin"	Tbilisi	2018
international Scientific Conference, Perspectives of planting plants dedicated to 100 year anniversary of famous botanist Alex Shreter.	Alkaloids Of Overgrund Parts Of Aconitum Orientale Mill., Growing In Georgia And Their Biological Activity	Moskow	2018
International Scientific Conference Future Technologies and Quality of Life	Member of Scientific Committee	Batumi, Georgia	2017
6th Wordl Congress on Medikal Chemistry And Drug Design	Quantification of some medical preparations of the plant origin	Milan, Italiy	2017
3rd World Congress on Pharmacology, Pre-ConferenceWorkshop on Pharmacological Research sheduled during	Certificate of membership	Birmingham, UK, TSMU Institute of Pharmacochemistry, Georgia	2016
Georgian National Academy Sciences, 3rd Scientiific Conference"Natural And Synthetic Biological Active Substances	Certificate of membership	Tbilisi	2016
3rd International Conference on PharmaceuticalSciences	Analgesic and Anti- inflammatory Activity of Herbal FormulationPS- 551	Tbilisi, Georgia	2015
XV Scientific-practical Conference. The Problems and Perspectives of Stepped Treatment	The influence of medical reabilitation with caripazime electrophoresis on the patients with postdiscectomy syndrome	Ternopil, Ukraine	2015
Association of scientiast and Young Pharmacists of Georgia	Certificate of membership	Tbilisi	2015
Georgian National Academy Sciences, 2rd Scientiific Conference"Natural And Synthetic Biological Active Substances	Certificate of membership	Tbilisi	2013
I. Javakhishvili Tbilisi State University, Georgian Academy of Sciences, Georgian Chemistry Society, 5rd Respublic Conference in Chemistry	Faciflogin tablets: prescription rules and texnology development	Tbilisi, Georgia	2004

# Productivity index

#	Citation index	h-index
Google scholar	16.00	2.00