

# Vazha Nebieridze

## Personal information

## Contact Details

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Full name: Vazha Nebieridze

Call number: 598943414

Gender: Male

Country: საქართველო (Georgia)

Date of birth: 16.03.1988

City: Tbilisi

Citizenship: საქართველო (Georgia)

Address: Grmagele st. 18

## Languages

Language	Writing	Reading	Speaking
English	B2	B2	B2

## Education

### Academic degree

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

Year obtained: 14.06.2017

### Education

Academic Degree	Name of the Institution	Country	Major discipline	Start year	End year
Doctoral/PhD, Ed.D or other equivalent	St. Andrew the first-called Georgian University of the patriarchate of Georgia		Science in Chemistry	2013	2017
Master/MS, MA, MR, MBA, m.Ed or other equivalent	St. Andrew the first-called Georgian University of the patriarchate of Georgia		Science in Chemistry	2009	2011
Bachelor/BS, BA, BE or other equivalent	Ivane Javaxishvili Tbilisi state Universiti		Science in Chemistry	2005	2009

### Trainings / Seminars / Training courses

Training / Seminar / The theme of the course	Organization name	Start year	End year
Phytochemical and biological studies of C21 glycosides of some plants growing in Georgia	University of Salerno, Department of Pharmacy	2021	2022
Study of Chemical Constituents of Plants of Georgian Flora: Tribulus terrestris, Digitalis ciliata and Digitalis ferruginea	Institute of Pharmacy, Pharmacognosy, University of Innsbruck, Innsbruck, Austria	2016	2016
Pharmaceutical and biomedical analysis	Ivane Javaxishvili Tbilisi state Universiti, Tbilisi, Georgia	2015	2015
Pharmacological research	Tbilisi State Medical University Iovel Kutateladze institute of pharmacochemistry, Tbilisi, Georgia	2015	2015
Study of chemical constituents of different parts of Tribulus terrestris, growing in Georgia	China, Nanjing. State Key Laboratory of Natural Medicines (China Pharmaceutical University)	2014	2014

## Projects

### Ongoing projects

Project title	Position	Project head	Start Date	Donor
Effectiveness of Educational Interventions to Develop Patient Safety Knowledge, Skills, Behaviors, and Attitudes in Nursing Students	coordinator	Natalia Durglishvili	15.12.2023	SHOTA RUSTAVELI NATIONAL SCIENCE FOUNDATION OF GEORGIA
Study of chemical constituents of different parts of Smilax excelsa, growing in Georgi	Leader	Vazha Nebieridze	12.09.2022	The University of Georgia

### Completed projects

Project title	Position	Project head	Start Date	End Date	Donor
Phytochemical and biological studies of C21 glycosides of some plants growing in Georgia	Leader	Vazha Nebieridze	19.12.2019	25.09.2023	SHOTA RUSTAVELI NATIONAL SCIENCE FOUNDATION OF GEORGIA
Secondary metabolites of Tribulus terrestris growing in Georgia and pharmacological efficacy	Leader	Vazha Nebieridze	02.06.2019	20.11.2019	SHOTA RUSTAVELI NATIONAL SCIENCE FOUNDATION OF GEORGIA
New data about chemical composition of Tribulus terrestris L	Leader	Vazha Nebieridze	22.09.2017	19.11.2017	Shota Rustaveli National Science Foundation
Investigation of Tribulus terrestris roots chemical composition for the elaboration of medicinal remedies	Leader	Vazha Nebieridze	23.09.2016	23.09.2017	Shota Rustaveli National Science Foundation
Study of Chemical Constituents of Plants of Georgian Flora: Tribulus terrestris, Digitalis ciliata and Digitalis ferruginea	Leader	Vazha Nebieridze	07.09.2015	03.08.2016	Shota Rustaveli National Science Foundation
Study of chemical constituents of different parts of Tribulus terrestris L., growing in Georgi	Leader	Vazha Nebieridze	10.12.2013	28.07.2014	Shota Rustaveli National Science Foundation

### Scientific Fields (2018-2020)

#### Main Field

Field: 1. Natural sciences

Sub-Field: 1.4 Chemical sciences

Subject area: 1.4.1 Organic chemistry

#### Additional Field (1)

Field: 3. Medical and health sciences

Sub-Field: 3.1 Basic medicine

Subject area: 3.1.5 Pharmacology and pharmacy

### Scientific Fields (2021-2024)

#### Main Field

Field: 1. Physical Sciences and Engineering

Sub-Field: 1.4 Physical and Analytical Chemical Sciences

Subject area: 1.4.5 Analytical chemistry

#### Additional Field (1)

Field: 1. Physical Sciences and Engineering

Sub-Field: 1.5 Synthetic Chemistry and Materials

Subject area: 1.5.17 Organic chemistry

**Additional Field (2)**

Field: 1. Physical Sciences and Engineering

Sub-Field: 1.5 Synthetic Chemistry and Materials

Subject area: 1.5.18 Medicinal chemistry

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

Workplace	Name of the work department	Position	Main responsibilities	Start Date
The University of Georgia	School of Health Sciences and Public Health	Head of the pharmacognosy direction	Researches	10.09.2019
The University of Georgia	School of Health Sciences and Public Health	assistant professor	Conducting lectures, seminars, laboratory studies, individual work and consultations	10.05.2019

**Work experience**

Company/Institution	Name of the department	Position	Main responsibilities	Start Date	End Date
Euroregional Teaching University	Scientific research laboratory	Head of scientific research laboratory	Researches	03.04.2018	30.11.2018
St. Andrew the first-called Georgian University of the patriarchate of Georgia	Quality Assurance and Strategic Development Department	Coordinator	compliance of documents produced and stored in structural units with legislation and internal regulations of the university	05.02.2018	07.09.2020
The University of Georgia	School of Health Sciences and Public Health	Lecturer	Conducting lectures, seminars, laboratory studies, individual work and consultations	11.09.2017	10.05.2019
St. Andrew the first-called Georgian University of the patriarchate of Georgia	Informatics, mathematics and natural sciences faculty	Head of quality assurance	compliance of documents produced and stored in structural units with legislation at faculty and internal regulations of the university	15.09.2014	01.02.2016
TSSU Iovel Kutateladze Institute of Pharmacochemistry	Laboratory of steroidal compounds	Laboratory assistant	Investigation of plants chemical composition	03.02.2014	09.02.2018

**Scientific Productivity****Article / Monograph / Manual**

Type	Authors	Publication title	Source title	Year
Article	V. Nebieridze, A. Skhirtladze, M. Benidze, E. Kemertelidze, A. Cerulli, and S. Piacente	C21 AND TRITERPENE GLYCOSIDES FROM PERICARP OF <i>Digitalis ciliata</i>	Chemistry of Natural Compounds	2023
Article	E. Kemertelidze, M. Benidze, V. Nebieridze, A. Skhirtladze, Markus Ganzera	New steroidal glycosides from pericaros of <i>Digitalis ciliata</i>	Chemistry of Natural Compounds	2020
Article	E. Kemertelidze, M. Benidze, V. Nebieridze, A. Skhirtladze, Markus Ganzera	CHEMICAL COMPOSITION OF FLOWERS OF <i>Yucca elephantipes</i> CULTIVATED IN GEORGIA	Chemistry of Natural Compounds	2020
Article	V. G. Nebieridze, A. V. Skhirtladze, E. P. Kemertelidze and Markus Ganzera	MEGASTIGMANE GLYCOSIDES FROM LEAVES OF <i>Tribulus terrestris</i>	Chemistry of Natural Compounds	2018
Article	M. M. Benidze, V. G. Nebieridze, Markus Ganzera, A. V. Skhirtladze E. P. Kemertelidze	SESQUITERPENE GLYCOSIDES FROM FLOWERS OF <i>Yucca gloriosa</i>	Chemistry of Natural Compounds	2018
Article	Lili Gvazava, Vazha Nebieridze, Markus Ganzera & Alexander Skhirtladze	New furostanol glycosides from <i>Polygonatum multiflorum</i> (L.) All.	Natural Product Research	2018

Type	Authors	Publication title	Source title	Year
Article	V. G. Nebieridze, A. V. Skhirtladze, E. P. Kemertelidze and Markus Ganzera	NUCLEOSIDES FROM <i>Tribulus terrestris</i>	Chemistry of Natural Compounds	2017
Article	A. V. Skhirtladze, T. A. Kopaliani, V. G. Nebieridze, E. P. Kemertelidze and Markus Ganzera	NEW STEROIDAL GLYCOSIDES FROM PERICARP OF <i>Digitalis ferruginea</i>	Chemistry of Natural Compounds	2017
Article	Vazha Nebieridze, Alexander Skhirtladze, Ether Kemertelidze and Markus Ganzera	New Flavonoid Glycosides from the Leaves of <i>Tribulus terrestris</i>	Natural Product Communications	2017
Article	Alexander Skhirtladze, Vazha Nebieridze, Mariam Benidze, Ether Kemertelidze, Markus Ganzera	Furostanol Glycosides from the Roots of <i>Tribulus terrestris</i> L.	Bulletin of the Georgian National Academy of Sciences	2017
Article	Tamar Kopaliani, Vazha Nebieridze, Alexander Skhirtladze, Natia Sakvarelidze, Ether Kemertelidze, Markus Ganzera	New Phenylethanoid from <i>Digitalis ferruginea</i> L.	Proceedings of the Georgian National Academy of sciences, Chemical Series	2017
Article	M. Benidze, V. Nebieridze, A. Skhirtladze, E. Kemertelidze, M. Ganzera	Phenylcarboxylic acids and flavonoids flowers of <i>Yucca gloriosa</i> L.	Proceedings of the Georgian National Academy of sciences, Chemical Series	2017
Article	M. M. Benidze, V. G. Nebieridze, A. V. Skhirtladze, E. P. Kemertelidze, M. Ganzera	Some components of <i>Yucca gloriosa</i> L. stems	Proceedings of the Georgian National Academy of sciences, Chemical Series	2017
Article	V. Nebieridze, A. Skhirtladze, M. Benidze, E. Kemertelidze, M. Ganzera	Furostanol glycosides from the leaves of <i>Tribulus terrestris</i> L.	Georgia chemical journal	2017
Article	T. Kopaliani, V. Nebieridze, A. Skhirtladze, E. Kemertelidze, M. Ganzera	Oligosaccharide and cardenolides from the pericarp of <i>Digitalis ferruginea</i> L.	Georgia chemical journal	2017
Article	Alexander Skhirtladze, Ether Kemertelidze, Vazha Nebieridze, Markus Ganzera	Phenylethanoid Glycosides from the Roots of <i>Digitalis ciliata</i> TRAUTV	Helvetica Chimica Acta	2016
Article	Vazha Nebieridze	Flavonoid Glycosides From the Leaves of <i>Tribulus Terrestris</i> Growing in Georgia	Proceedings of the Georgian National Academy of sciences, Chemical Series	2015
Article	Vazha Nebieridze	Steroidal and Flavonoid Glycosides of <i>Tribulus terrestris</i>	Proceedings of the Georgian University	2015
Article	Vazha Nebieridze	Study of certain vegetative organs of <i>Tribulus terrestris</i>	Proceedings of the Georgian National Academy of sciences, Chemical Series	2014

### Scholarships and awards

Scholarships/awards name	Issuer	Year of Issue
Award for the best scientists in 2018	SHOTA RUSTAVELI NATIONAL SCIENCE FOUNDATION OF GEORGIA	2018

### Participation in scientific events

Scientific event name	Title of the presentation	Event venue	Year
5th International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf	C21 AND TRITERPENE GLYCOSIDES FROM THE PERICARP OF <i>DIGITALIS CILIATA</i> TRAUTV.	Varna, Bulgaria	2023
5th International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf	NEW STEROIDAL GLYCOSIDES FROM PERICARPS OF <i>DIGITALIS CILIATA</i>	Varna, Bulgaria	2023
9th International Mediterranean Symposium on Medicinal and Aromatic Plants	CARDENOLIDE GLYCOSIDES FROM ROOTS OF <i>CYNANCHUM ACUTUM</i> L. GROWING IN GEORGIA	Ankara, Turkiye	2023
Chemistry - achievements and perspectives	New data about chemical composition of pericarp of <i>Digitalis ciliata</i>	Tbilisi, Georgia	2023
Chemistry - achievements and perspectives	<i>Yucca gloriosa</i> L. introduced in Georgia – a rich source of biologically active substances	Tbilisi, Georgia	2023
Health and Well-being of the Society Present Challenges and Vision for the Future	Concerns and Challenges in Pharmacy Education	Tbilisi, Georgia	2021
Health and Well-being of the Society Present Challenges and Vision for the Future	Ginseng and Diabetes	Tbilisi, Georgia	2021
Global Conference on Plant Science and Research	Chemical investigation of the flowers of <i>Yucca elephantipes</i> Regel., cultivated in Georgia	Valencia, Spain	2019

Scientific event name	Title of the presentation	Event venue	Year
Global Conference on Plant Science and Research	Secondary metabolites of Tribulus terrestris growing in Georgia	Valencia, Spain	2019
Natural and synthetic biologically active substances	Yucca gloriosa L. Introduced in Georgia - Source of biologically active ingredients of different classes	Tbilisi, Georgia	2018
Natural and synthetic biologically active substances	About chemical composition of Tribulus terrestris L.	Tbilisi, Georgia	2018
International conference and exhibition on pharmaceutical and pharmacognosy	New data about chemical composition of Tribulus terrestris L.	Barcelona, Spain	2017
New and old Phytochemicals: their role in ecology, veterinari and welfare	Investigation of chemical composition of Tribulus terrestris L. roots	Pescara, Italy	2017
New and old Phytochemicals: their role in ecology, veterinari and welfare	Steroidal and cardiac glycosides from the pericarp of Digitalis ferruginea L.	Pescara, Italy	2017
Future Technologies and Quality of Life	Chemical Composition of the Flowers Yucca gloriosa L. Cultivated in Georgia	Batumi, Georgia	2017
Natural Products in Health, Agro-Food and Cosmetics	New flavonoid glycosides from Tribulus terrestris L.	Lille, France	2017
Natural Products in Health, Agro-Food and Cosmetics	Steroidal and phenolic compounds from the Yucca gloriosa L. flowers and stems	Lille, France	2017
The Conference of Young Scientists	Phenylethanoid Glycosides from the pericarp of Digitalis ferruginea L.	Tbilisi, Georgia	2017
The Conference of Young Scientists	Phenylethanoid Glycosides from the pericarp of Digitalis ferruginea L.	Tbilisi, Georgia	2017
Natural and synthetic biologically active substances	New furostanol glicosyde of Tribulus terrestris	Tbilisi, Georgia	2016
Natural and synthetic biologically active substances	Ribonucleosides from Tribulus terrestris	Tbilisi, Georgia	2016
Natural and synthetic biologically active substances	New flavonoid glicosydes from Tribulus terrestris	Tbilisi, Georgia	2016
Natural and synthetic biologically active substances	Study of Chemical Constituents of box of Digitalis ferruginea	Tbilisi, Georgia	2016
Natural and synthetic biologically active substances	Steroidal and fenolic glicosydes of flowers and stems of Yucca gloriosa	Tbilisi, Georgia	2016
11th international symposium on the chemistry on natural compounds	Tribulus terrestris growing in Georgia: A rich source of steroidal and flavonoid glycosides	Antalya, Turkey	2015
3rd international conference on pharmaceutical science	Flavonoid glycosides from leaves of Tribulus terrestris	Tbilisi, Georgia	2015
The Conference of Young Scientists	Flavonoid glycosides from leaves of Tribulus terrestris	Tbilisi, Georgia	2015
First Scientific Conference of the Georgian University	Steroidal and Flavonoid glycosides of Tribulus terrestris	Tbilisi, Georgia	2015
Natural and synthetic biologically active substances	Study of chemical constituents of different parts of Tribulus terrestris, growing in Georgia	Tbilisi, Georgia	2013
Chemistry of Biologically Active Substances and Expertise of Medicinal Preparations	Steroid glycosides of Digitalis ciliata fruits	Tbilisi, Georgia	2012

### Productivity index

#	Citation index	h-index
Google scholar	31.00	4.00
Scopus	25.00	3.00