



# Georgian National Academy of Sciences

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## Personal Data (CV)

<b>Surname</b>	Bolashvili	<b>First Name</b>	Nana
<b>Address (work)</b>	6, Tamarashvili str., Tbilisi	<b>Date and place of birth</b>	25.11.1967. Borjomi
<b>Citizenship</b>	Georgia	<b>Contact phone number</b>	2391686
<b>E-mail</b>	nana.bolashvili@tsu.ge		

### 1. Education

Institution	Learning Time
Georgian National Academy of Sciences, Postgraduate Studies	1992-1996
Ivane Javakhishvili Tbilisi State University	1984-1989
Ilia Chavchavadze Tbilisi Institute of Foreign Languages	1985-1987

### 2. Scientific or Academic Degree and Rank

	Institution	Date of conferment
Ph.D. thesis	Ivane Javakhishvili Tbilisi State University	2000
Doctoral thesis		
Academician Doctor		

### 3. Election as a member of the Academy, Research Follow of the Academy

	Election date
Member of the Academy	
Corresponding Member of the Academy	23.07.2025
Research Follow of the Academy	

### 4. Work Experience (Including permanent positions abroad)

Date	Institution	Position
2007-to present	Vakhushti Bagrationi Institute of Geography	Director

2018-to present	Vakhushti Bagrationi Institute of Geography	Chief Researcher
2006-2007	Vakhushti Bagrationi Institute of Geography	Deputy Director
2005-2006	Vakhushti Bagrationi Institute of Geography	Scientific Secretary
2000-2005	Vakhushti Bagrationi Institute of Geography	Senior Scientist
1991-2000	Vakhushti Bagrationi Institute of Geography	Scientist
1989-1991	Vakhushti Bagrationi Institute of Geography	Laboratory Assistant

#### 4.1 Teaching Activity

Date	Institution	Position
2003-2007	LTD "British Connection" Private School "Academic"	Geography Teacher

#### 5. Scientific Interests

Water Resources, Karst Hydrology, Cartography, Geographic Information Systems (GIS), Desertification
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#### 6. Publications

<ol style="list-style-type: none"> <li>1. Karalashvili T., Bolashvili N., Geladze V., Suknidze N., Imnadze G. – On the Propagation of a Flood Wave Caused by a Potential Failure of the Sioni Reservoir Dam, Proceedings of the Geographical Society of Georgia named after Al. Javakhishvili, New Series, IV (XXII), 2024, pp. 87–962.</li> <li>2. Bolashvili N., Chikhladze V., Kartvelishvili L. - <i>Variability of Atmospheric Precipitation in Tbilisi 1844-2023</i>, Proceedings of the International Conference “Complex geophysical monitoring in Georgia: History, Modern problems, Promoting Sustainable Development of the country”, TSU, Tbilisi, 2024, pp.150-154</li> <li>3. Ariel L. Rivas, Stephen D. Smith, V. Basiladze, Tengiz Chaligava, Lile Malania, Irma Burjanadze, Tamar Chichinadze, Nikoloz Suknidze, Nana Bolashvili, Almira L. Hoogesteijn, Kendra Gilbertson - <i>Geo-temporal patterns to design cost-effective interventions for zoonotic diseases -the case of brucellosis in the country of Georgia</i>, Frontiers in Veterinary Medicine, Volume 10 - 2023 <a href="https://doi.org/10.3389/fvets.2023.1270505">https://doi.org/10.3389/fvets.2023.1270505</a></li> <li>4. Bolashvili N., Geladze V., Karalashvili T. – Regularities of Water Resource Distribution and Issues of Water Use, Chapter in the Monograph “<i>Productive Forces and Natural Resources of Georgia</i>”, 2023, pp. 98–128.</li> <li>3. Amiranashvili A., Bolashvili N. – Climatic Index of Recreational Conditions in Kvemo Kartli (Georgia), Proceedings of the International Scientific Conference “<i>Geophysical Processes in the Earth and Its Envelopes</i>”, 2024, ISBN 978-9941-36-147-0.</li> <li>6. Vakhtang Geladze, Nana Bolashvili, Tamaz Karalashvili, Nino Machavariani - <i>Inland waters</i>, Chapter in monograph „The Physical Geography of Georgia“ (ed. Nana Bolashvili, Vazha Neidze), Springer, 2022</li> <li>7. Nana Bolashvili, Tamazi Karalashvili, Vakhtang Geladze, Nino Machavariani, <i>Sustainable Management of Water Resources on the Background of Current Climate Change</i>, Earth Sciences. 2017/Vol. 6, No. 5</li> <li>8. Nana Bolashvili, Omar Lanchava, Kukuri Tsikarishvili - <i>Tskhaltubo (Prometheus) Cave System</i>, LAMBERT Academic Publishing, 2017, 136 p.</li> <li>9. Zaza Lezhava, Kukuri Tsikarishvili, Lasha Asanidze, Nana Bolashvili - <i>Ecological Investigation of Karst Waters in the Central Part of Georgia</i>, LAMBERT Academic Publishing, 2017, 70 p</li> <li>10. Nana Bolashvili, Tamazi Karalashvili, Vakhtang Geladze, Nino Machavariani - <i>Efficient use of water resources in Agriculture</i>, Elsevier, Procedia Environmental Sciences 29 (2015)</li> <li>11. Nana Bolashvili, Emil Tsereteli, Giorgi Gaprindashvili - <i>Climate as an integral synthesizer in development-reactivation processes of landslide and diagnostic criterion of its evaluation</i>, Chapter in book Engineering geology for Society and Territory, 2015 Springer, vol. 2, pp. 1781-1786</li> <li>12. Emil Tsereteli, Merab Gongadze, Nana Bolashvili, Giorgi Lominadze, Giorgi Gaprindashvili, Merab Gaprindashvili - <i>Mudflow Phenomena in Eastern Georgia (Kakheti Region) and Their Development Trends Related to Climate Change</i>, International Journal of Scientific Research, vol.3, issue 2, 2014, p.p.193-197, ISSN2277-8179</li> </ol>
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#### 7. Inventions (Author's Certificate, Patents)

Years	Name

#### 8. Membership in international scientific organizations

Years	Name
2010- to present	UNCCD Scientific-Technology Correspondent

#### 9. Awards and Prizes

Date	Name of Awards, Prizes
2023	“Vakhushti Bagrationi Prize” established by the Georgian National Academy of Sciences

#### 10. Honorary Title

Date	Honorary Title