

## CURRICULUM VITAE

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Zurab Janelidze
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Place of employment address	Ilia State University
E-mail	<a href="mailto:sciences_medicine@iliauni.edu.ge">sciences_medicine@iliauni.edu.ge</a> ; <a href="mailto:zurab_janelidze@iliauni.edu.ge">zurab_janelidze@iliauni.edu.ge</a>

### 3. Work experience

	Year	Occupation or position held	Department	Name of Employer
1	2014 -present	Associate Professor	Faculty of Natural Sciences and Medicine	Ilia State University
	December, 2010 – 2014	Head of Geography Department	Institute of Earth Sciences	Ilia State University
2	March, 2007 – February, 2011	Deputy director		Vakhushti Bagrationi Institute of Geography
3	2002 – 2007	Assistant professor/Docent	Faculty of Geography-Geology. Department of Geomorphology-Geoecology	Iv. Javakhishvili Tbilisi State University
4	1991- 2001	Research Scientist	Faculty of Geography-Geology. Department of Geomorphology-Geoecology	Iv. Javakhishvili Tbilisi State University

### 4. Academic Education

	Years	Name of organization providing education	Specialty	Title of qualification awarded Level in national classification
1	22.03.2004	Iv. Javakhishvili Tbilisi State University	Geomorphology-Geoecology	The scientific-pedagogical title of docent
2	June, 1997	Iv. Javakhishvili Tbilisi State University	Geomorphology	Candidate of Geography Sciences degree

3	1984-1991	Iv. Javakhishvili Tbilisi State University	Geomorphology	Geography teacher diploma, TSU
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## 6. List of publications

#	Publication title	Co-authors
1	<b>Assessing the Impact of Anthropogenic Factor on the Ecosystem of the Paliastomi Lake Region.</b> Georgian Geographical Journal, Vol. 1 (1) 34-41. 2021/2/6. <a href="https://journals.4science.ge/index.php/GGJ/article/view/256/282">https://journals.4science.ge/index.php/GGJ/article/view/256/282</a>	N. Chikhradze, G. Janelidze
2	<b>Ecological problems of the Lake Paliastomi.</b> Journal of the International Caucasological Research Institute - Amirani, Vol. №33. ISSN 1512-0449. Tbilisi, 2020 [In Georgian]	G. Jnelidze
3	<b>The Paliastomi Lake hystory.</b> Journal of the International Caucasological Research Institute - Amirani, Vol. №33. ISSN 1512-0449. Tbilisi, 2020 [In Georgian]	
4	<b>The dynamics of the coastal zone of Georgia in the second half of the Holocene.</b> Journal of the International Caucasological Research Institute - Amirani, Vol. №31. ISSN 1512-0449. Tbilisi 2018 [In Georgian]	N. Chikhradze, T. Janelidze
5	<b>The problem of morphodynamic development of the coastal zone of the Black Sea of Georgia under conditions of sea level rise.</b> Journal of the International Caucasological Research Institute - Amirani, Vol. №29. ISSN 1512-0449. Tbilisi 2017 [In Georgian]	
6	<b>The problem of determining the location of the city of Phasis from a geographical point of view.</b> Secular Scientific Academy of Phasis. Scientific journal-proceedings. Vol. X (Part III). 2016-2017. Pp. 243-249. [In Georgian]	
7	<b>Shiraki Valley paleoenvironment reconstruction - traces of the first state formation in the South Caucasus.</b> Proceedings of the Georgian National Academy of Sciences (Sak'art'velos Mecnierebat'a Erovnuli Akademiis Mac'ne) ISSN-0132-6058. 2016 [In Georgian]	K. Pitskhelauri, M. Elashvili, G. Kirkitadze, A. Nadaraia, L. Adikashvili, G. Asatiani, L. Navrozashvili.
8	<b>Close Range Photogrammetry in the Survey of the Coastal Area Geocological Conditions (on the Example of Portugal).</b> Earth Sciences. Special Issue: Modern Problems of Geography and Anthropology. Vol. 4, No. 5-1, 2015, pp. 35-40. DOI: <a href="https://doi.org/10.11648/j.earth.s.2015040501.17">10.11648/j.earth.s.2015040501.17</a> ISSN: 2328-5982 (Online). <a href="http://article.sciencepublishinggroup.com/pdf/10.11648.j.earth.s.2015040501.17">http://article.sciencepublishinggroup.com/pdf/10.11648.j.earth.s.2015040501.17</a> . pdf 2015	Nino Chikhradze, Renato Henriques, Mikheil Elashvili, Nana Bolashvili, George Lominadze, Giorgi Kirkitadze
9	<b>Close range photogrammetry as a method for monitoring of coastal geocology (On the example of Ramalha beach, Portugal).</b> Proceedings of the International Scientific Conference on “Modern Problems of Geography and Anthropology”. TSU publishing house. Tbilisi Georgia, pp. 62-65; ISBN 978-9941-	Nino Chikhradze, Renato Henriques, Mikheil Elashvili, Nana Bolashvili,

	13-457-9; 2015	George Lominadze, Giorgi Kirkitadze
10	<b>The Black Sea eustasy role in the emergence and development of Paliastomi Lake. Proceedings of the International Scientific Conference on “Modern Problems of Geography and Anthropology”.</b> TSU publishing house. Tbilisi Georgia, pp. 91-94; ISBN 978-9941-13-457-9; 2015 [In Georgian]	N. Chikhradze, T. Janelidze
11	<b>Coastal zone of the Black Sea of Georgia: retrospectral-prognostic analysis.</b> Book. Iliia State University, Tbilisi. 135 pages. 2015. ISBN: 9789941079108 [In Georgian]	
12	<b>Facts of fluctuation of the average level of the Black Sea in the Holocene in the deposits developed under the Paliastomi Lake.</b> Proceedings/Collected papers, new series №6 (85) of the conference "Topical problems of human geography" dedicated to the 100th birthday anniversary of Vakhtang Jaoshvili, Corresponding Member of the NAS of Georgia. Iv. Javakhishvili State University press. www.press.tsu.ge. ISSN 2233-3347, pp. 168-172; 2014 [In Georgian]	N. Chikhradze
13	<b>Colchis wetlands and the reasons of their origin.</b> Proceedings of the 1st International Conference on „Kakheti water ecosystems–protection and efficient use“, p. 66-69. 22–24 July, Tbilisi-Poti. 2013 ISBN 978-9941-0-5792-2 DOI: <a href="https://doi.org/10.13140/RG.2.1.1901.9368">10.13140/RG.2.1.1901.9368</a>	N. Chikhradze
14	<b>Intensification of the desertification process in the eastern Georgia’s plain due to influence of possible climate warming.</b> Proceedings of the International Conference on “Modern Problems of Geography”, dedicated to the 80th anniversary of the Foundation of the Institute of Geography, new series №5 (84), Tbilisi, თბილისი, pp. 134-137; 2013	N. Kutaladze, L. Megrelidze, N. Chikhradze
15	<b>On Anticipated Transformation of the Coastal Relief in the Conditions of Raising Average Multi-Annual Sea Level (Colchis Lowland case study).</b> Proceedings of the Conference dedicated to the 100th birthday anniversary of Professor Levan Maruashvili At: Tbilisi, Georgia, New Series No: 4 (83). Tbilisi, Georgia, pp. 84-88; 2012	N. Chikhradze
16	<b>On development of anthropogenic modification and desertification processes of the Kvemo Kartli Lowland’s landscapes.</b> Journal of the International Caucasological Research Institute–Amirani, vol. XXIV; ISSN 1512-0449. Tbilisi-Montreal. 2012 [In Georgian]	N. Chikhradze
17	<b>Megstructures and Paleolandscapes of Lesser Caucasus(Samtskhe-javaxeti and Trialeti Areas).</b> Landscape Archeology Conference. Berlin, Germany. 2012	I.Demetradze; M.Elashvili; L.Sukhishvili
18	<b>Hidrogeologikal Information System of Georgian Water Resoruces.</b> European Congres on Regionl Geoscientific Cartography and Information Systems. Bolonia. ITALY. June.2012	V. Geladze; N.Bolashvili; T.Karalashvili; N.Machavariani.
19	<b>Tbilisi’s Climatic-Landscape Peculiarities and Dynamics.</b> Journal of Environmental	E.Salukvadze;

	Biology. ISSN: 0254-8704; CODEN: JEBIDP, Issue - <b>2012</b> Apr (supp) (Volume 33, Number 2), Lucknow, INDIA (in English) (Thomson Reuters' Impact-Factor Journal)	D.Mumladze; T.Chaladze; N.Lomidze; M.Khechikashvili; N.Chikhradze
20	On Anticipated Transformation of the Coastal Relief in the Conditions of Raising Average Multi-Annual Sea Level (Colchis Lowland case study). Proceedings of the Conference Dedicated to the 100 <sup>th</sup> Birthday Anniversary of professor Levan Maruashvili. New Series 4 (83). <b>2012</b>	N. Chikhradze
21	<b>Paleogeographical conditions and Archaeological situation in the vicinity of the mouth of the Rioni River.</b> Institute of the History of Material Culture. Institute of Linguistic Research. State Hermitage Museum. South Russian Center for Archaeological Research. Materials of the international scientific conference; pp. 514-522. St. Petersburg, <b>2011</b> [In Russian]	
22	<b>History of Horticulture Development in Georgia.</b> Proceedings of the TSU Vakhushti Bagrationi Institute of Geography, new series №3 (82). Tbilisi, <b>2011</b> DOI: <a href="https://doi.org/10.13140/RG.2.1.2619.1125">10.13140/RG.2.1.2619.1125</a>	M. Vardzelashvili, E. Maglakelidze, N. Chikhradze, G. Barbakadze
23	<b>Poti "Najikhuri"-the main focus of town Phasisi.</b> Proceedings of the TSU Vakhushti Bagrationi Institute of Geography, new series No. 3 (82). Tbilisi, <b>2011</b>	M. Elashvili
24	<b>Interpretation of geographical and archaeological facts regarding the establishing the town Phasisi location.</b> Scientific-refereed journal. "Science and Technologies", Tbilisi, vol., #1-3, <b>2011</b> , p. 27-38	R. Papuashvili
25	<b>Analysis of the desertification process of the "Gareji Desert" and the development of measures for the natural landscapes rehabilitation.</b> Bulletin of the International Scientific-Research Public Institute of Caucasia, XXII. Tbilisi - Montreal, <b>2010</b> .	I. Okromelidze
26	<b>On the palaeogeography of archaeological monuments of the Bronze Age buried in the coastal peat bogs of the Colchis Lowland.</b> Scientific-revised journal of GAS "Science and Technologies", vol., #10-12, <b>2010</b> , p. 56-60.	N. Chikhradze, I. Okromelidze
27	<b>Desertification Trends in the Eastern Part of Georgia.</b> Proceedings of the 2nd International Geography Symposium on Mediterranean Environment-GEOMED, Kemer, Antalya, Turkey, 2-5 June, <b>2010</b> .	N. Chikhradze, L. Kutateladze, T. Karalashvili, G. Geladze
28	Sustainability and quality of water resources in Georgia. Tr. Geogr. Society of Azerbaijan, vol. XIV. International conference on the topic "Geographical problems of ensuring environmental safety of natural and economic systems." Baku - <b>2009</b> , p. 370. [In Russian]	Geladze V. Sh., Geladze G. V., Bolashvili N. R., Machavariani N. G.
29	<b>Increasing Occurrences of Heavy Floodings of the Rioni River in the Kolkheti Lowland.</b> International Symposium on Floods and Modern Methods of Control Measures. Tbilisi, Georgia, 23-28 September, <b>2009</b> , p. 218. [In Georgian]	
30	<b>On Reasons of Climate Aridization and Desertification of Iori Upland.</b> Proceedings of Hydrometeorological Institute, v.115. International Conference Materials. Tbilisi, <b>2008</b> , pp. 51.-56;	

31	<b>Geographical guidelines for determining the location of town Phasisi.</b> J. "Geography of Georgia" # 6-7. Tbilisi State University Publishing House. <b>2008</b> p. 112. [In Georgian]	
32	<b>The problem of floods in Kolkheti (on the example of Rion River).</b> J. "Geography of Georgia" # 6-7. Tbilisi State University Publishing House. <b>2008</b> p. 90. [In Georgian]	N. Bolashvili
33	<b>Paleogeography of the Tbilisi depression.</b> Bulletin of the International Scientific-Research Public Institute of Caucasiology, XX. Tbilisi - Montreal, <b>2008</b> [In Georgian]	
34	<b>About the age of the last manifestation of effusive volcanism in the territory of Georgia.</b> Vakhushti Bagration Institute of Geography. Proceedings, New Series #2 (81), Proceedings of the International Conference, "Actual Problems of the Geography of Mountainous Regions" dedicated to the 80th anniversary of Professor Zurab Tatashidze, member-correspondent of the National Academy of Sciences of Georgia. Tbilisi, <b>2008</b> [In Georgian]	Ch. Janelidze.
35	<b>Age of the terrestrial part of the Black Sea coastal zone.</b> Vakhushti Bagration Institute of Geography. Proceedings, New Series #2 (81), Proceedings of the International Conference, "Actual Problems of the Geography of Mountainous Regions" dedicated to the 80th anniversary of Professor Zurab Tatashidze, member-correspondent of the National Academy of Sciences of Georgia. Tbilisi, <b>2008</b> [In Georgian]	
36	<b>Phasisi. The sunken town, myth or reality?</b> Bulletin of the International Scientific-Research Public Institute of Caucasiology, XIX. Tbilisi - Montreal, <b>2008</b> [In Georgian]	
37	<b>The Black Sea coast of Georgia - a possible area of archaeological discoveries.</b> Bulletin of the International scientific-research public institute of Caucasiology, XIX. Tbilisi - Montreal, <b>2008</b> [In Georgian]	
38	<b>Transformation of the natural environment of Tbilisi and its surroundings - monograph.</b> Ministry of Education and Science of Georgia, Vakhushti Bagration Institute of Geography. Tbilisi, <b>2008</b> [In Georgian]	I. Bondirev, Z. Seperteladze, E. Salukvadze, T. Kaladze
39	<b>Paleogeographical interpretation of Gareji archaeological sites.</b> Bulletin of the International Scientific and Research Public Institute of the Caucasus, XVII - XVIII. Montreal - Tbilisi, <b>2008</b> [In Georgian]	
40	<b>Geocology of the Colchis coastal zone in the conditions of expected sea level rise.</b> Bulletin of the International Scientific and Research Public Institute of the Caucasus, XVII - XVIII. Montreal - Tbilisi, <b>2008</b> [In Georgian]	
41	<b>Analysis of natural and man-made factors of flood hazards using the example of the Tsageri and Orbeli depressions (Rioni river basin).</b> Russian Academy of Sciences. International scientific and practical conference "Dangerous subsurface and technogenic geological processes in the mountainous and foothill territories of the Northern Caucasus." Vladikavkaz, September 20 – 22, <b>2007</b> [In Russian]	
42	<b>Stratigraphy and Water Supply Conditions of the Kobuleti Peet Bog</b> – Russian National Academy of Sciences, "Stratigraphy and Geological Corelation", vol. 15,	I.P. Mikadze

	№ 4, 2007, p. 437-439.	
43	<b>On the amplitude of the Phanagorian regression of the Black Sea.</b> Working group “Sea Shores” of the RAS Council on Problems of the World Ocean. XXII International Coastal Conference “Problems of management and sustainable development of the coastal zone of the sea.” Gelendzhik. May 16-20, 2007 [In Russian]	
44	<b>The influence of increasing technogenic factors on the dynamics of the sea shores (Georgia, the central part of the Colchis Lowland).</b> Working group “Sea Shores” of the Council of the Russian Academy of Sciences on Problems of the World Ocean. XXII International Coastal Conference “Problems of management and sustainable development of the coastal zone of the sea.” Gelendzhik. May 16-20, 2007 [In Russian]	G. E. Russo
45	<b>Deposits of the Rioni River Estuary and Location of the Town Pasisi</b> – BULLETIN OF GEOGIAN NATIONAL ACADEMY OF SCIENCES, v. 1 (≈v. 175). № 4, October – November- December. Tbilisi, 2007.	
46	<b>Absolute Age of the Relief of the Black Sea Coastal Zone of Georgia Based on the Archeological Materials</b> – BULLETIN OF GEOGIAN NATIONAL ACADEMY OF SCIENCES, v. 175. № 2, April – May - June. Tbilisi, 2007.	
47	<b>About the age of the first floodplain terrace of the river Kura/Mtkvari and its tributaries.</b> Ministry of Education and Science of the Republic of Armenia. Yerevan State University. International conference: Applied problems of geography and geology of the Alpine-Himalayan Mountain regions. Dedicated to the 90th anniversary of the birth of Professor S.P. Balyan. Yerevan, April 25 – 28, 2007 [In Russian]	
48	<b>History of Nabada Swamp development and water supply conditions.</b> Ministry of Education and Science of Georgia, Institute of Hydrology and Engineering Geology of the Georgian State University. Proceedings volume 14, dedicated to Prof. I. Buachidze 100th birthday anniversary, Tbilisi, 2007 [in Georgian]	I. Mikadze
49	<b>Paleogeography of the Kobuleti coastal plane and water supply conditions.</b> Ministry of Education and Science of Georgia, Institute of Hydrology and Engineering Geology of the Georgian State University. Proceedings volume 14, dedicated to Prof. I Buachidze 100th birthday anniversary, Tbilisi, 2007 [in Georgian]	I. Mikadze
50	<b>Features of the morphodynamics of the Tskhenistskali riverbed within the Colchis Lowland.</b> Caucasus Geographical Magazine, #7-8, 2007 [in Russian]	
51	<b>History of Lake Paliastomi and the Problem of Location of Pasisi</b> – BULLETIN OF THE GEOGIAN NATIONAL ACADEMY OF SCIENCES, v. 174. № 2, September-October. Georgian National Academy Press. Tbilisi, 2006.	
52	<b>Stratigraphy and absolute age of the Nabada peat bog.</b> Sukhumi Branch of Iv. Javakhishvili Tbilisi State University. Materials of the 4th republican educational-methodical and scientific conference, dedicated to the member-correspondent of the Georgian Academy of Sciences Al. Aslanikashvili 90th birthday anniversary. Tbilisi, May 5, 2006	
53	<b>The influence of the water reservoir on the morphodynamics of the river banks</b>	

	(Orbeli depression). Sukhumi Branch of Iv. Javakhishvili Tbilisi State University. Materials of the 4th republican educational-methodical and scientific conference, dedicated to the member-correspondent of the Georgian Academy of Sciences Al. Aslanikashvili 90th birthday anniversary. Tbilisi, May 5, <b>2006</b>	
54	<b>Geocological features of the Kolkheti National Park.</b> J. "Geography of Georgia" # 4. Publishing House of Tbilisi State University (TSU). <b>2005</b>	
55	<b>Analysis of the natural and anthropogenic factors of the increase in the frequency and strength of floods on the example of the Tsageri depression (Tskhenistskali river basin).</b> Caucasus Geographical Journal, #5, <b>2005</b> , pp. 65-70.	
56	<b>Ecological problem of Chiauri forest (Lagodekhi district).</b> J. "Geography of Georgia" # 3. Tbilisi State University Publishing House. <b>2004</b>	
57	<b>Ecological importance of Kolkheti wetlands and the problem of protection.</b> Caucasus Geographical Journal, #2, 2003.	
58	<b>Constructive and geographical assessment of the port potential of the Georgian Black Sea region.</b> Humanity and the coastal zone of the world's oceans in the 21st century. Moscow, GEOS, <b>2001</b> [In Russian]	Kiknadze A., Tsenteradze G., Kandelaki V.
59	<b>Peculiarities and ecological importance of Kolkheti wetlands.</b> J. "Environment and Development", 1 (24). Tbilisi, <b>2000</b>	
60	<b>Port potential – in the book "Samegrelo. Nature, population, agriculture (geographical aspects)".</b> Samegrelo Regional Center of the Georgian Academy of Sciences. Tbilisi-Zugdidi, <b>1999</b>	A. Kiknadze, I. Papashvili
61	<b>Coastal zone - in the book "Samegrelo. Nature, population, agriculture (geographical aspects)".</b> Samegrelo Regional Center of the Georgian Academy of Sciences. Tbilisi-Zugdidi, <b>1999</b>	A. Kiknadze
62	<b>Paliastomi Lake - in the book "Samegrelo. Nature, population, agriculture (geographical aspects)".</b> Samegrelo Regional Center of the Georgian Academy of Sciences. Tbilisi-Zugdidi, <b>1999</b>	
63	<b>On the reasons for the high subsidence rate of coastal land and the region of Poti -</b> Proceedings of the International Geomorphological Conference. Krasnodar, <b>1998</b>	Ch. Janelidze
64	<b>Kolkheti National Park.</b> Abstracts of the 4th Scientific Conference of Tbilisi Humanitarian University. Tbilisi, <b>1998</b>	Z. Ketskhoveli, A. Todria
65	<b>Port of Poti. Reconstruction-expansion perspective -</b> Abstracts of the 3rd Scientific Conference of Tbilisi Humanitarian University. Tbilisi, <b>1997</b>	Z. Ketskhoveli
66	<b>Geomorphological dictionary -</b> Iv. " Javakhishvili Tbilisi State University, "Nekeri" publishing house, Tbilisi, <b>1996</b>	Z. Tatashidze, S. Kipiani, S. Tskhovrebashvili, J. Meskhia, Ts. Donadze
67	<b>Transformation of the anthropogenic factor on the example of coastal marshes of Colchis -</b> Materials of the 4th Republican Conference dedicated to the 120th anniversary of Iv. Javakhishvili's birth. Tbilisi, <b>1996</b>	
68	<b>An alarm call on the Colchis wetlands - the complex management program of the coastal zone of Georgia.</b> Tbilisi, <b>1996</b>	

69	On the expediency of extracting propellant clays from Paliastomi Lake - Materials of the 4th Republican Conference dedicated to the 60th anniversary of the establishment of the Faculty of Geography-Geology of Tbilisi State University (TSU). Tbilisi, 1994	
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## 7. Participation in scientific grant projects

	Years	Position in the project	Project name	Donor organization
	2023	Expert	Multi-Hazard Risk Management Plans for Four River Basins in Georgia. „Georgias Environmental outlook” (Geo). N 00098463-MHRMP	UNDP
	2022	Expert	„Copernicus assisted enviromental monitoring across the Blak Sea Basin – PONTOS” BSB-889	EU. ENI. CBC.
1	2016-2018	Expert	International Science and Technology Center (ISTC) project G-2153 “High Mountain large lakes as a key component of local environment, study of natural and man-made impacts”.	International Science and Technology Center (ISTC) grant №G-2153
2	2014-2015	Expert	Modern geo-ecological conditions of the Achara coast and eco-migrants. SC/2015/19 CPI CENN	CENN
3	2014-2015	Expert	Analysis of the socio-economic and geo-ecological problem related to mining and processing of minerals in the Autonomous Republic of Achara. SC/2015/19 CPI CENN	CENN
4	2014-2015	Expert	Analysis of the socio-economic and geoeological problem related to the extraction of useful minerals in Chiatura municipality. SC/2015/19 CPI CENN	CENN
5	2014-2015	Expert	Study of socio-economic and geoeological problem related to coal mining in Tkibuli. SC/2015/19 CPI CENN	CENN
6	2009	Key Personnel	Sustainable management of land resources in the South Caucasus region to reduce soil degradation and combat poverty	EU. SENN. REC
7	2007	Key Personnel	Compilation of landscape-ecological framework maps (for administrative regions of Georgia) for the forests sensing	World Bank
8	2006	Key Personnel	Creationg of landscape-ecological maps of Georgia (administrative regions of eastern Georgia).	World Bank

## 8. saerTaSoriso samecniero forumbesi monawileoba (araumetes 5-isa)



	Year	Event/Conference name	Presentation title	Event Vanue
1	2015	International conference "Contemporary problems of geography and anthropology", dedicated to the 140th anniversary of the birth of Academician Alexander Javakhishvili	1. The role of Black Sea eustasy in the Paliastomi Lake depression formation and development. 2. Close range photogrammetry as a method for monitoring of coastal geoecology (On the example of Ramalha beach, Portugal).	Tbilisi, Georgia
2	2014	TSU Vakhushti Bagrationi Institute of Geography conference "Actual problems of public geography", dedicated to the 100th anniversary of the Georgian science. Academy member-correspondent V. Jaoshvili	1. The facts of the Black Sea mean level change under the Lake Paliastomi during Holocene; 2. Analysis of biophysical factors causing desertification in developed sediments in Georgia.	Tbilisi, Georgia
3	2013	I International Conference "Water Ecosystems of the Colchis Lowland - Protection and Rational Use",	Bogs of Kolkheti and their formation reasons.	Tbilisi-Poti, Georgia
4	2013	International conference "Modern Problems of Geography" dedicated to the 80th anniversary of the Institute of Geography.	Intensification of the desertification process in the Eastern Georgia lowland under the influence of expected climate warming.	Tbilisi, Georgia
5	2012	Scientific conference dedicated to the 100th birthday anniversary of Professor Levan Maruashvili.	About the expected transformation of the coastal relief in the conditions of the rise of the average multi-year sea level (on the example of the Colchis plain coast).	Tbilisi, Georgia
6	2012	Landscape Archeology Conference	Megstructures and Paleolandscapes of Lesser Caucasus(Samtskhe-javaxeti and Trialeti Areas).	Berlin, Germany
7	2012	European Congres on Regionl Geoscientific Cartography and Information Systems. June	Hidrogeologikal Information System of Georgian Water Resoruces	Bolonia. ITALY.
8	2010	International Geography Symposium on Mediterranean Environment-GEOMED, , 2-5 June	Desertification Trends in the Eastern Part of Georgia	Kemer, Antalya, Turkey
9	2009	International Symposium on Floods and Modern Methods of Control Measures. Dedicated to the 80th anniversary of the GWMI	Increasing Occurrences of Heavy floods of the Rioni River in the Kolkheti Lowland	Tbilisi, Georgia
10	2009	International conference: Geographical problems of ensuring environmental safety of natural and economic	Sustainability and quality of water resources in Georgia.	Baku, Azerbaijan

		systems.		
11	2008	International conference: "Actual problems of the geography of mountainous regions". Dedicated to the 80th anniversary of Professor Zurab Tatashidze, member-correspondent of the National Academy of Sciences of Georgia	1. Age of the terrestrial part of the Black Sea coastal zone. 2. About the age of the last manifestation of effusive volcanism on the territory of Georgia.	Tbilisi, Georgia
12	2007	International scientific and practical conference "Dangerous subsurface and technogenic geological processes in the mountainous and foothill territories of the Northern Caucasus"	Analysis of natural and man-made factors of flood hazards using the example of the Tsageri and Orbeli depressions (Rioni river basin)	Vladikavkaz Russia
13	2007	. International conference: Applied problems of geography and geology of the Alpine-Himalayan Mountain regions. Dedicated to the 90th anniversary of the birth of Professor S.P. Balyan. Yerevan, April 25 – 28, 2007	About the age of the first floodplain terrace of the river. Kura and its tributaries	Yerevan, Armenia
14	2007	International coastal conference "Problems of management and sustainable development of the coastal zone of the sea - The influence of increasing technogenic factors."	On the amplitude of the Phanagorian regression of the Black Sea	Gellenjic, Russia
15	2000	Geomorphological conference	On the reasons for the high rates of subsidence of coastal land and the region of Poti	Krasnodar, Russia

### 9. Conducted lectures

Lecture course	University
<ul style="list-style-type: none"> <li>- General geomorphology</li> <li>- Coastal processes</li> <li>- Paleogeography</li> <li>- General earth knowledge</li> <li>- Karstology</li> </ul>	Iv. Javakhishvili Tbilisi State University
Lecture course	University
<ul style="list-style-type: none"> <li>- General geomorphology</li> <li>- Geomorphology of Georgia</li> <li>- Paleogeography</li> <li>- Physical geography of Georgia</li> </ul>	Ilia State University

<ul style="list-style-type: none"> <li>- Speleology</li> <li>- Glaciology</li> <li>- Coastal processes</li> <li>- Volcanoes, waterfalls, canyons of Georgia</li> <li>- Basics of geology-geomorphology</li> <li>- Desertification processes in Georgia</li> </ul>	
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## 10. Monographies

**Transformation of the natural environment of Tbilisi and its surroundings** - monograph. Ministry of Education and Science of Georgia, Vakhushti Bagration Institute of Geography. Tbilisi, 2008 - Z. Janelidze, I. Bondirev, Z. Seperteladze, E. Salukvadze, T. Chaladze

## 11. Books

**1996 – Geomorphological dictionary** - "Nekeri" publishing house of Iv. Javakhishvili Tbilisi State University Tbilisi

**2015 – Black Sea Coastal Zone of Georgia** - Ilia State University. Tbilisi

## 12. Membership of scientific societies, scientific councils, editorial boards.

**2016 – present** – Vice President of Al. Javakhishvili Geographical Society of Georgia;

**2022** – Expert of the National Environmental Agency

**2022 -present** - „Caucasian Geographical Review”. Ivane Javakhishvili Tbilisi State university

**2012- present** – "Amiran" - the Bulletin of the International Scientific and Research Public Institute of the Caucasus

**2012 - present** – “Georgian Geographical Journal”, Ivane Javakhishvili Tbilisi State university, Vakhushti Bagrationi Institute of Geography and Aleksandre Javakhishvili Geographical Society of Georgia

**2011-2016** –Expert of the subject standard of geography of the basic level of national curricula

**2008 - present**– Member of the Scientific Council of the Al. Javakhishvili Geographical Society of Georgia