



Kakhaber Koiava

Position

TSU Alexander Janelidze Institute of Geology, Department of Stratigraphy and Paleontology, Senior Scientist.

Scientific/Academic degree, Title

Candidate of Geological and Mineralogical Sciences (2006.) / PhD

Title of PhD thesis — „The Biostratigraphy of Sarmatian Deposits of Eastern Georgia Based on Foraminifera“,

Contact information

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Education

1998-2001 – Faculty of Mining Geology of the Georgian Technical University. Specialty: Paleontology and Stratigraphy. Master Degree.

1993-1997 – Faculty of Mining Geology of the Georgian Technical University. Specialty: Oil and Gas Geology. Bachelor Degree.

Employment history

2008 - Present – TSU Alexandre Janelidze Institute of Geology, Department of Stratigraphy and Paleontology, Senior Scientist.

2017-2018 – Georgian Technical University, Leading Professor (Training course: Fundamentals of Geology).

2005-2008 – Al. Djanelidze Geological Institute of the Georgian Academy of Sciences, Department of Stratigraphy and Paleontology, Research scientist.

2000-2005 – Al. Djanelidze Geological Institute of the Georgian Academy of Sciences, Department of Stratigraphy and Paleontology, Junior Scientist.

Research Interests

Micropaleontology; Stratigraphy; Regional geology; Petroleum geology; Mud Volcanoes; Geological Mapping; Konkian, Sarmatian, Meotian Foraminifera; Bio-and Chronostratigraphy of Paratethys; Problems in regional paleobiogeography and stratigraphic correlation; Paleoenvironmental analysis and sequence stratigraphy; Stratigraphic boundary problems in Konkian, Sarmatian, Meotian.

Publications

1. *Popov, S., Aleksandrova, G., Voronina, A., Zaporozhets, N., Golovina, L., Koiava, K.* (2022). Paleontological and Lithological Characteristics of the Lower Miocene Stratotype Sections of the Eastern Paratethys (Kartli Depression, Georgia)//Stratigraphy and Geological Correlation, 30(5), pp. 408–430.
2. *Mosar, J., Mauvilly, J., Koiava, K., Gamkrelidze, I., Enna, N., Lavrishev, V., Kalberguenova, V.* (2022). Tectonics in the Greater Caucasus (Georgia – Russia): From an intracontinental rifted basin to a doubly verging fold-and-thrust belt//Marine and Petroleum Geology, v. 140, 105630.
3. *Shatilova, I., Kokolashvili, I., Bukhsianidze, Koiava, K., M., Maisuradze, L., Bruch, A.* (2021). Late Cenozoic Bioevents on the Territory of Georgia (Foraminifera and Pollen)//Publishing House “UNIVERSAL”, Tbilisi: 1-157.
4. *Gamkrelidze E., Okrostsvardze A., Koiava K., Maisadze F.* (2021). Geotourism Potential of Georgia, the Caucasus: History, Culture, Geology, Geotourist Routes and Geoparks// Publishing House "Springer Nature", Switzerland: 1-81.
5. *Gamkrelidze E., Okrostsvardze A., Koiava K., Maisadze F.* (2021). Overview of the History and Culture of Georgia//Springer Nature, pp. 1-10.
6. *Gamkrelidze E., Okrostsvardze A., Koiava K., Maisadze F.* (2021). Geological Structure of Georgia//Springer Nature, pp. 11-24.
7. *Gamkrelidze E., Okrostsvardze A., Koiava K., Maisadze F.* (2021). Geotourist Routes of Georgia//Springer Nature, pp. 25-55.
8. *Gamkrelidze E., Okrostsvardze A., Koiava K., Maisadze F.* (2021). Potential Geoparks of Georgia//Springer Nature, pp. 57-81.
9. *Shatilova, I., Maisuradze, L., Koiava, K., Kokolashvili, I., Bukhsianidze, M., Bruch, A.* (2020). The environmental history of Georgia during the Late Miocene based of foraminifera and pollen//Publishing House “UNIVERSAL”, Tbilisi: 1-83.
10. *Rostovtseva, YU. V., Koiava, K.P., Rybkina, A.I.* (2020). The Cyclostratigraphy of the Konkian Deposits of Eastern Georgia (Eastern Paratethys, Kura Basin)//Moscow University Geology Bulletin, 75(6): 579-588.
11. *Alania V., Ehlukidze O., Glonti N., Razmadze A., Chabukiani A., Giorgadze A., Glonti V., Koiava K., Beridze T., Khutsishvili S., Chagelishvili R.* (2018). Structural Architecture of the Kura Foreland Fold-and-thrust Belt Using Seismic Reflection Profile, Georgia//Universal Journal of Geoscience 6(6), pp. 184-190.

12. **Koiava K.**, *Gavtadze T., Glonti V., Kvaliashvili L., Mauvilly J., Mosar J.* (2018). Late Triassic age of moshevani suite of the Loki massif (Georgia, the Caucasus)//*Geofizicheski Zhurnal* (Geophysical Journal) 40(6), pp. 80-95.
13. *Bukhsianidze M., Koiava K.* (2018). Synopsis of the terrestrial vertebrate faunas from the Middle Kura Basin (Eastern Georgia and Western Azerbaijan, South Caucasus)// *Acta Palaeontologica Polonica* 63(3), pp. 441-461.
1. *Tsutsunava T. (editor), Gamkrelidze I., Shengelia D., Chichinadze G., Koiava K., Beridze G.* (2016) English-Georgian Terminological Dictionary of Geology (online version-<http://www.geoldictionary.ge/#/>)- 38 300 terms.
14. *Maissuradze L., Koiava K., Kvaliashvili L., Spezzaferri S.* (2014). Biodiversity, Evolution and Biostratigraphic Significance of Konkian Foraminifers of Euxine-Caspian Basin of Eastern Paratethys //Proceedings of the Georgian National Museum, Natural Sciences and Prehistory Section, vol. 6, pp. 9-22.
15. *Maissuradze L., Shatilova I., Vekua M., Koiava K., Kokolashvili I., Rukhadze L.* (2013). The Results of Micropaleontological Analysis of the Late Meotian-Early Pontian Deposits of the Black Sea Region//Proceedings of the Georgian National Museum, Natural Sciences and Prehistory Section, vol. 5, pp. 68-75.
16. **Koiava K.**, *Maissuradze L., Strasser A., Shatilova I., Kvaliashvili L., Glonti V.* (Bacho) (2012). Paleogeography of the Sarmatian of Eastern Georgia//*Bulletin of the Georgian National Academy of Sciences*, vol. 6, no.3, pp.91-98.
17. *Shatilova I., Maissuradze L., Kokolashvili I., Koiava K.* (2012). The comparison of the results of palynological and microfaunistical investigations of the Sarmatian deposits of Eastern Georgia//*Bulletin of the Georgian National Academy of Sciences*, vol. 6, no.2, pp.138-144.
18. *Maissuradze L., Koiava K.* (2011). Maeotian Age, as a Last Stage of Biodiversity of Maeotian Foraminifera in Neogene Basins of Ponto-Caspian Region//Proceedings of the Georgian National Museum, Natural Sciences and Prehistory Section, #3, pp. 56-64. (In Georgian)
19. *Maissuradze L., Koiava K.* (2011). Biodiversity of Sarmatian Foraminifera of the Eastern Paratethys //Bulletin of the Georgian National Academy of Sciences, vol. 5, №1. pp.143-151.
20. *Maissuradze L., Koiava K., Spezzaferri S.* (2009). Taxonomic revision and new species/subspecies of Middle-Late Miocene (Bessarabian) miliolids of the Family Hauerinidae Schwager from Georgia - Eastern Paratethys//*Geologica Carpathica*, Volume 60, number 5, pp. 419-430.
21. *Shatilova I., Maissuradze L., Koiava K., Rukhadze L., Mchedlishvili N., Spezzaferri S., Strasser A.* (2009). Bioevents on the Territory of Georgia During the Late Cenozoic as Evidenced by Foraminifers and Palynomorphs//Proceedings of the Georgian Academy of Sciences, Biological series B, Vol. 7, No. 1-2, pp. 90-109.
22. *Shatilova I., Maissuradze L., Koiava K., Mchedlishvili N., Rukhadze L., Spezzaferri S., Strasser A.* (2008). Foraminifers and Palynomorphs in the Sarmatian Deposits of Kartli (Eastern Georgia); Stratigraphical and Paleoclimatological Implications//Proceedings of the Georgian Academy of Sciences, Biological series B, Vol. 6, No. 3-4, pp. 65-76.
23. *Alania V., Erukidze O., Koiava K., Razmadze A., Sanishvili A.* (2008). Thrust Systems and Time of Deformation of the Gare Kakheti Foothills, Eastern Georgia (Georgia)//*Bollettino di Geofisica Teorica ed Applicata*, vol.49, supplement #1, pp. 207-208.
24. *Maissuradze L., Koiava K.* (2008). History of Development of Representatives of Two Genera – *Bulimina* and *Bolivina* in Sarmatian Basin of Paratethys//Proceedings, Georgian National Museum, Institute of Paleobiology, Problems of Paleobiology, Vol. III, pp. 59-68.
25. *Maissuradze L., Koiava K., Spezzaferri S., Shatilova I., Mchedlishvili N., Shubitidze L., Strasser A.* (2008). The Microfaunistical and Palynological Characteristic of Middle Sarmatian

- Deposits of Eastern Georgia (Kartli)//Proceedings of the Georgian Academy of Sciences, Biological series B, Vol. 6, No. 1-2, pp. 57-71.
26. *Maissuradze L., Koiava K., Spezzaferri S.* (2007). The Regularity of Development of Miliolidae in Sarmatian Basins of Western and Eastern Paratethys//Proceedings of the Georgian National Museum, Institute of Paleobiology, Problems of Paleobiology, Vol. II, pp. 80-88.
 27. *Maissuradze L., Koiava K.* (2006). New Data on Distribution of Sarmatian Foraminifera in the Sediments of Kakheti//Georgian oil and Gas. No.19, pp. 49-61. (in Georgian)
 28. *Koiava K.* (2006). Biostratigraphy of Sarmatian Sediments of Mtskheta area according to Foraminifera//Georgian oil and Gas. No.17, pp. 38-43. (in Georgian)
 29. *Maissuradze L., Minashvili C., Koiava K.* (2004). Biostratigraphy of Jinvaly-Gombory Subzone Sarmatian Deposits of the Accordance to Foraminifera and Nannoplankton//Proceedings, institute Geology, Georgian Acad. Sciences, Tbilisi, Georgia, pp. 294-310. (in Russian)
 30. *Alania V., O. Enukidze, K. Koiava* (2002). Structure and kinematic evolution of southern part Kartli foreland basin (eastern Georgia)//Proceedings, institute Geology, Georgian Acad. Sciences, Tbilisi, Georgia, pp. 381-384. (in Russian)
 31. *Alania V., Enukidze O., Koiava K., Kvaliashvili L.* (2001). Geometry and kinematics evolution of southern part of the Kartli foreland basin//Georgian oil and Gas. No.1 (4), pp.70-74.

Participation in scientific events

1. Timing and faunal responses to extreme water-level changes of the Eastern Paratethys in the Caspian Basin during the Sarmatian Stage (late Serravalian-Tortonian). Lazarev S., Stoica M., **Koiava K.**, Vasilyan D. //The 20th Swiss Geoscience Meeting, Lausanne, Switzerland, 18-20 November 2022, (in print).
2. New Geological Map and 3D Section of the Loki Crystalline Massif and Surrounding Area (the Caucasus). Gamkrelidze, I., Shengelia, D., Tsutsunava, T., Chichinadz, G., Gavtadze T., **Koiava, K.**, Beridze, G., Javakhishvili, I. //The 2nd International Conference on Basic Sciences and Technology (ICBAST), Antalya, Turkey, 16-19 November 2022, (in print).
3. Стадии развития фораминифер в сарматское время на территории Восточной Грузии и их сопоставление с этапами развития растительности. **Коиав К.П.**, Маисурадзе Л.С., Шатилова И.И.//LXVIII сессия Палеонтологического Общества, Санкт-Петербург, Россия, 25–29 апреля 2022, сс. 64-65.
4. The Greater Caucasus Fold-and-Thrust Belt: Paleotectonic inheritance vs. Cenozoic mountain building. Mosar, J., Mauvilly, J., Enna, N., Gamkrelidze, I., Kangarli, T., **Koiava, K.**, Aliyev, F., Lavrishev, V.//AAPG GTW: Exploration and Production in the Black Sea, Caucasus, and Caspian Region, Batumi, Georgia, 18-19 September 2019, pp. 18.
5. Biodiversity of the Sarmatian Foraminifera and Ostracoda of the Kartli Depression (on the Example of Nadarbasevi Section). Ediberidze, B., **Koiava, K.**, Popkhadze, L., Glonti, V., Razmadze, A., Kvaliashvili, L.//5th International Scientific-Practical Conference on Up-to-date Problems of Geology, Tbilisi, Georgia, 29-30 May 2019, pp. 26-29.
6. Neogene-Quaternary vertebrate faunas from the Middle Kura Basin. Bukhsianidze, M., **Koiava, K.**//Ecosystem isolation and connection: rise and demise of biota in the Pontocaspian-Caucasian region - PRIDE-RCMNS conference 2018, Tbilisi, Georgia, 22-24 August, 2018, p. 42.
7. The Greater Caucasus: a new tectonic map! Mosar, J., Mauvilly, J., Enna, N., Gamkrelidze, I., Kangarli, T., **Koiava, K.**, Rashidov, T., Lavrishev, V.//EGU General Assembly Conference Abstracts, Vienna, Austria, 29-30 May 2018, pp. 7934.
8. Tectonics of the Greater Caucasus: from rifting to collision. Mosar, J., Mauvilly, J., Enna, N., Gamkrelidze, I., Kangarli, T., Aliyev, F., Gerasimov, V., **Koiava, K.**, Kalbergenova, V.,

- Kvaliashvili, L., Rashidov, T., Lavrishev, V.//EGU General Assembly Conference Abstracts, Vienna, Austria, 29-30 May 2018, pp. 5012.
9. Tectonics in the Greater Caucasus (Georgia-Russia): From an intracontinental rifted basin to a doubly verging fold-and-thrust belt. Mauvilly, J., Mosar, J., **Koiava, K.**, Gamkrelidze, I., Enna, N., Lavrishev, V. Kalbergenova, V.// EGU General Assembly Conference Abstracts, Vienna, Austria, 29-30 May 2018, pp. 4920.
 10. Alpine tectonics of the Greater Caucasus: a review. Mosar, J., Mauvilly, J., Enna, N., Gamkrelidze, I., Kangarli, T., Aliyev, F., Gerasimov, V., **Koiava, K.**, Kalbergenova, V., Kvaliashvili, L., Rashidov, T., Lavrishev, V.//EGU General Assembly Conference Abstracts, Vienna, Austria, 29-30 May 2018, pp. 4963.
 11. Main features of geological structure and a new tectonic map of Georgia. Gamkrelidze, I., **Koiava, K.**, Mosar, J., Kvaliashvili, L., Mauvilly, J.//EGU General Assembly Conference Abstracts, Vienna, Austria, 29-30 May 2018, pp. 5040.
 12. Species of the genus *Porosononion* from Sarmatian deposits of Georgia and their stratigraphic significance. **Koiava K.**, Kvaliashvili L., Maissuradze L., Mauvilly J., Mosar J. //The 15th Swiss Geoscience Meeting, Davos, Switzerland, 17-18 November 2017, pp. 181-182.
 13. About Konkian/Sarmatian Boundary of Georgia Based on Foraminifera. **Koiava K.**, Mosar J., Kvaliashvili L., Mauvilly J.//The 14th Swiss Geoscience Meeting, Geneva, Switzerland, 18-19 November 2016, pp. 224-225.
 14. Tectonics in the Georgian Greater Caucasus: a structural cross-section in an inverted rifted basin setting. Mauvilly J., **Koiava K.**, Gamkrelidze I., Mosar J.//The 14th Swiss Geoscience Meeting, Geneva, Switzerland, 18-19 November 2016, pp. 33-34.
 15. The Structure and Geochemistry of the Kila-Kupra Mud Volcano (Georgia). Glonti (Bacho) V., **Koiava K.**, Kotulová J., Kvaliashvili L.//IGCP 610 Fourth Plenary Conference and Field Trip, Tbilis, Georgia, 2-9 October 2016, pp. 79-80.
 16. The Greater Caucasus: Inversion of a Supra-Subduction Extended Continental Rift. Mosar, J., Aliyev, F., Enna, N., Gamkrelidze, I., Kangarli, T., Mauvilly, J., **Koiava, K.** //AAPG European Regional Conference & Exhibition, Petroleum Systems of Alpine Mediterranean Fold Belts and Basins, Bucharest, Romania, 19-20 May 2016, pp. 39-40.
 17. Geological Structure of Georgia and Geodynamic Evolution of the Caucasus. Gamkrelidze I., **Koiava K.**, Mosar J.//The 13th Swiss Geoscience Meeting, Basel, Switzerland, 20-21 November 2015, pp. 29-30.
 18. Tectonics in the Greater Caucasus: a N-S section along the Georgian Military Road – Georgia. Mauvilly J., **Koiava K.**, Gamkrelidze I., Mosar J.//The 13th Swiss Geoscience Meeting, Basel, Switzerland, 20-21 November 2015, p. 42.
 19. Late Triassic Calcareous Nannoplankton from Georgia and New Age of Moshevani Suite (Caucasus). **Koiava K.**, Mosar J., Gvartadze T., Kvaliashvili L., Mauvilly J.//The 13th Swiss Geoscience Meeting, Basel, Switzerland, 20-21 November 2015, pp. 185-186.
 20. First Record on Lower Jurassic-Aalenian Calcareous Nannofossils of Georgia. **Koiava K.**, Gvartadze T., Glonti (Bacho) V., Kvaliashvili L.//The 5th International Scientific Conference of Young Scientists and Students, "Fundamental and Applied Geological Science: Achievements, Prospects, Problems and Ways of Their Solutions", Baku, Azerbaijan, 14-15 November 2013, pp.171-172.
 21. Biodiversity of Meotian Foraminifer Assemblages in The Basins of Ponto-Caspian Region. Maissuradze L. **Koiava K.**, Todria V.//National Scientific Conference "Biodiversity of Georgia" dedicated to the 70-th anniversary of the Georgian National Academy of Sciences, Tbilisi, Georgia, 7 December 2011. pp. 4-7.

22. The Subdivision of Lower and Middle Sarmatian Deposits of Eastern Georgia (Kura Intermountain Depression) Based on Foraminifera. **Koiava K.**, Maissuradze L.//The abstract volume of International Scientific Conference “Problems of Geology of the Caucasus”, Tbilisi, Georgia, 25-27 November 2010. pp. 60-62.
23. Towards a Better Understanding of Hydrocarbon Potential at the Cross-Road of Europe, Middle-East and Asia (The Eastern Greater Caucasus). Spezzaferri S., Strasser A., Mosar J., Negri A., Shatilova I., Kangarli T., **Koiava K.**, Gennari G., Maissuradze L. and the INTAS and SCOPES Project partners //The 3rd International Workshop on the Neogene from the Central and South-Eastern Europe, Cluj-Napoca, Romania, 20-24 May 2009, pp. 95-96.
24. History and ecogenesis of representatives of two foraminiferal genera – *Bulimina* and *Bolivina* – in the Sarmatian basin of Paratethys. Maissuradze L., **Koiava K.**//Second Plenary Meeting and Field Trip of Project IGCP 521 “Black Sea-Mediterranean Corridor during last 30 ky: Sea level change and human adaptation”, Odessa, Ukraine, 20-28 August 2006, pp. 115-116.
25. Benthic Foraminifera from Sarmatian sediments in Georgia: Results from INTAS project 06-1000017-8930 and SCOPES projects IB7320-110693/1. Spezzaferri S., Strasser A., Mosar J., Negri A., Shatilova I., Kangarli T., **Koiava K.**, Gennari G., Maissuradze L. and the INTAS and SCOPES Project partners //The 3rd International Workshop on the Neogene from the Central and South-Eastern Europe, Cluj-Napoca, Romania, 20-24 May 2009, pp. 97-98.
26. Paleogeography of Sarmatian time of Eastern Georgia (Caucasus). **Koiava K.**, Maissuradze L., Shatilova I., Shubitidze L., Spezzaferri S., Strasser A., Tlashadze G. //The 33rd International Geological Congress, Oslo, Norway 08-14 August 2008.
27. The subdivision of Sarmatian deposits of Eastern Georgia based on foraminifera. **Koiava K.**, Maissuradze L., Shatilova I., Spezzaferri S., Strasser A. and the SCOPES Project: IB 7320-110693 partners//The abstract volume of Fifth International Conference on Environmental Micropaleontology, Microbiology and Meiobenthology, Chennai, India 17 – 25 February 2008, pp.150-153.
28. Towards a Better Understanding of Hydrocarbon Potential at the Cross-Road of Europe, Middle-East and Asia (The Eastern Greater Caucasus). Spezzaferri S., Negri A., Shatilova I., Kangarli T., Mosar J., **Koiava K.** //AAPG & AAPG European Region Energy Conference and Exhibition, Athens, Greece, 18-21 November 2007.
29. Comparative studies of the Late Neogene foraminifera of the Eastern Paratethys and recent foraminifera of the Mediterranean. Maissuradze L., **Koiava K.**//First Plenary Meeting and Field Trip of Project IGCP 521 “Black Sea-Mediterranean Corridor during last 30 ky: Sea level change and human adaptation”, Istanbul, Turkey, 8-15 October 2005, pp. 116-117.
30. New Data on Distribution of Foraminifera in the Sarmatian Sediments of Kakheti (East Georgia) **Koiava, K.** //The Fourth International Congress “Environmental Micropaleontology, Microbiology and Meiobenthology”, Isparta, Turkey, 13-18 September 2004, pp. 112-113.
31. Serial Balanced Cross-Sections through Frontal Part of the Trialeti Ridge and Kartli Foreland Basin, South-East Georgia. Alania Victor M., Enukidze Onise V., **Koiava Kakhaber P.** //AAPG Annual Convention, Denver, Colorado, 3-6 June 2001.
32. Thrust Systems and Time of Deformation of the Gare Kakheti Foothills, Eastern Georgia (Georgia). Alania V., Enukidze O., **Koiava K.**, Razmadze A., Sanishvili A.//Third International Geomodelling Conference (GeoMod 2008), Florence, Italy, 22-24 September 2008, pp. 207-208.
33. Balanced cross-section across Kartli foreland thrust and fold belt: implications for the timing and kinematics modelling (south-east Georgia). Alania V. M., T. Beridze, O. Enukidze, **K.**

Koiava, D. Girsiasvili, //Fourth International Turkish Geology Symposium, (ITGS), Adana, Turkey, 24-28 September 2001, pp.198.

Scientific projects

1. 2022-2024 – Exact timing and temporal extent of the primate-bearing Eldari Formation and the earliest terrestrial faunas from the Middle Kura Basin, (SRNSFG-FR-21-1979). Principal Investigator – Dr. Maia Bukhsianidze. Status in the project – Key personnel.
2. 2021-2024 – Late Miocene Precipitation Changes Influencing Biodiversity Dynamics in the Eastern Paratethys (Central Eurasia), (SNF project-200021_197323, Switzerland). Applicant – Dr. Davit Vasilyan. Status in the project – Project partner.
3. 2014-2018 – Greater Caucasus Tectonic and Paleotectonic Evolution, (SCOPES-IZ73Z0_152392/1, Switzerland). Participating countries: Switzerland, Georgia, Azerbaijan, Russia. Coordinator – Prof. Jon Mosar. Status in the project – Key personnel.
4. 2014-2016 – English-Georgian Terminological Dictionary of Geology, (SRNSFG-AR/139/9-150/13, Georgia). Principal Investigator – D.Sc. Tamara Tsutsunava. Status in the project – Key personnel.
5. 2010-2013 – Tectonics of Central Greater Caucasus, (DARIUS, France). Participating countries: Switzerland, Georgia, Armenia, Azerbaijan, Russia. Coordinator – Prof. Jon Mosar. Status in the project – Key personnel.
6. 2009-2012 – Caucasus Tectonics, (SCOPES- IZ73Z0_127933, Switzerland). Participating countries: Switzerland, Georgia, Armenia, Azerbaijan, Russia. Coordinator – Prof. Jon Mosar. Status in the project – Key personnel.
7. 2007-2009 – Towards a better understanding of hydrocarbon potential at the cross-road of Europe, Middle-East and Asia (The Eastern Greater Caucasus), (INTAS-06-1000017-8930, European Union). Participating countries: Switzerland, Italy, Georgia, Azerbaijan. Coordinator – Dr. Silvia Spezzaferri. Status in the project – Key personnel.
8. 2006-2009 – Sequence stratigraphy and paleogeography: tools to investigate potential mineral, oil and gas resources in Georgia (Caucasus), (SCOPES- IB7320-110693, Switzerland). Participating countries: Switzerland, Georgia. Coordinator – Prof. Andreas Strasser. Status in the project – Key personnel.
9. 2005-2010 – Caspian-Black Sea-Mediterranean Corridor during last 30 ky: Sea level change and human adaptation, (IGCP-521, UNESCO). Participating countries: Algeria, Australia, Austria, Azerbaijan, Belgium, Bulgaria, Canada, Croatia, Egypt, Finland, France, Georgia, Germany, Greece, Israel, Italy, Kazakhstan, Lithuania, Latvia, Macedonia, Moldova, Romania, Russia, Spain, Switzerland, Netherlands, Turkey, Great Britain, Ukraine, USA. Coordinators – Prof. Valentina Yanko-Hombach, Prof. Uzel Yilmaz, Prof. Pavel Dolukhanov. Status in the project – **PhD students.**
10. 2004-2005 – Stratigraphy of Mesozoic-Cenozoic sediments of Georgia and their correlation with the synchronous sediments from adjacent territories, (supported by Georgian National Academy of Sciences). Principal Investigator – Prof. Mirian Topchishvili. Status in the project – Key personnel.
11. 2002-2003 – Geological Evolution History of the Territory of Georgia in Mesozoic-Cenozoic Time (Alpine Stage), (supported by Georgian National Academy of Sciences). Principal Investigator – Prof. Mirian Topchishvili. Status in the project – Key personnel.
12. 2000-2001 – Stratigraphy of Mesozoic-Cenozoic Sediments of Georgia, (supported by Georgian National Academy of Sciences). Principal Investigator – Prof. Mirian Topchishvili. Status in the project – Key personnel.

Additional information

2021 – Winner of the Alexandre Tvalchrelize Award.

2019 - Present – World Acad winner emy of Science, Engineering and Technology (WASET).
Member of the International Scientific Committee for Geological and Environmental Engineering.

2011- Present – The advisor for Georgian Engineering Academy.

2009-2014 – Member of the Scientific Council of the Alexander Janelidze Institute of Geology.

2005-2008 – Scientific Secretary of the Geological Society of Georgia (GSG).

2004-2009 – Chairman of the Georgia Branch of the International Society of Environmental Micropaleontology, Microbiology and Meiobenthology (ISEMMM).

2003-2004 – Winner of the President's Scholarship.