



**Giorgi Kharazishvili**

**Position**

Lab assistant at Department of Mineral Resources Geology and Geochemistry of Alexandre Janelidze Institute of Geology, Tbilisi State University.

**Scientific/academic degree, title**

Master of Geology, Ph.D student

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**Education**

2012-2016 - TSU, Faculty of Exact and Natural Sciences, program - Geology (Bachelor);

2016-2018 - TSU, Faculty of Exact and Natural Sciences, program - Geology (Master's degree);

2020 - present - TSU, Faculty of Exact and Natural Sciences, program - Geology (Ph. D).

**Employment history**

2016 - present - Lab assistant at Department of Mineral Resources Geology and Geochemistry of Alexandre Janelidze Institute of Geology, TSU.

**Research interests**

Geology of metallic and non-metallic deposits, their genesis issues and formation environments.

**Publications**

1. Volcanogenic Deposits of Non-Ferrous Metals in the Lesser Caucasus and Eastern Pontides. *S. Kekelia, N.Gagnidze, I.Mshvenieradze, G.Kharazishvili.* (2021). Journal of Geological Research (USA) /Volume 3, Issue 4, pp. 1-20.
2. Ore Mineralization of Active Paleomargins of Continents (on the Example of Alpine Metallic Deposits of Caucasus and Pontides). *S. Kekelia, N.Gagnidze, I.Mshvenieradze, G.Kharazishvili.* (2021). Journal of Energy and Natural Resources/Vol. 10, No.1, pp.1-13.

3. Prospecting model for gold-quartz-low sulfide occurrences (southern slope of the Greater Caucasus, Georgia). *S. Kekelia, M. Kekelia, N. Gagnidze, I. Mshvenieradze, K. Lobzhanidze, N. Popkhadze, G. Kharazishvili.* (2020). Proceedings of Al. Janelidze Institute of Geology. 2020/New series. Vol. 132, pp.78-88.
4. Gold potential and gold-quartz-low sulfide occurrence of the southern slope of the Greater Caucasus (within the limits of Georgia). *S. Kekelia, M. Kekelia, G. Asatiani, N. Gagnidze, I. Mshvenieradze, K. Lobzhanidze, G. Kharazishvili* (2020). Proceedings of Al. Janelidze Institute of Geology /New series. Vol. 132, pp. 66-78.
5. Svaneti Gold Deposits (Kirar-Abakuri Ore Knot) and their Genesis. *S. Kekelia, M. Kekelia, N. Gagnidze, N. Popkhadze, I. Mshvenieradze, K. Lobzhanidze, G. Kharazishvili.* (2017). Bulletin of the Georgian National Academy of Sciences / vol. 11, № 2. pp. 60-68.
6. Gold Potential of Georgia. *S. Kekelia, M. Kekelia, N. Gagnidze, N. Popkhadze, K. Lobzhanidze, G. Kharazishvili.* (2016). Bulletin of the Georgian National Academy of Sciences / vol. 10, #4, p.41-49.

### **Scientific Events**

1. Gold Occurrences of Georgia. *N. Gagnidze, N. Popkhadze, S. Kekelia, M. Kekelia, G. Asatiani, I. Mshvenieradze, G. Kharazishvili.* (2016). Technical University. International Scientific-Practical Conference on up-to-date Problems of Geology - "Power of Geology is the Precondition for Regeneration of Economics", GTU. Abstracts Volume, pp.36-38.
2. Svaneti Gold Deposits (Kirar-Abakuri ore Knot) and Their Genesis. *S. Kekelia, M. Kekelia, N. Gagnidze, N. Popkhadze, I. Mshvenieradze, G. Kharazishvili.* (2017). 3rd International Scientific-Practical Conference on Up-to-date Problems of Geology. GTU. Abstracts Volume, pp. 61-64.
3. Gold occurrences of the Kirar-Abakuri ore knot and their genesis. **G. Kharazishvili.** 7<sup>th</sup> International conference of young scientists and students in Baku. (2018).
4. Volcanogenic Deposits of Non-Ferrous Metals of the Central Segment of the Alpine-Himalayan Mountain-Belt and Problems of Ore Genesis. *S. Kekelia, M. Kekelia, G. Asatiani, N. Gagnidze, I. Mshvenieradze, N. Popkhadze, G. Kharazishvili.* (2020). 6th International Scientific-Practical Conference on up-to-date Problems of Geology. GTU. Abstracts Volume, pp.43-45.