

Curriculum Vitae

First name(s) / Surname(s) **KALIN RUSKOV**

Address (business) University of Mining and Geology "St. Iv. Rilski", Sofia 1700, Studentski grad

Mobile (optional)

E-mail rouskov@mgu.bg

Positions (at moment) Associated Professor

Dates 2002-till now

Occupation or position held Assistant, Senior Assistant and Chief Assistant

Name and address of employer University of Mining and Geology "St. Iv. Rilski", Sofia 1700, Studentski grad

Education and training

Dates 10.2011

Title of qualification awarded PhD

Educational institution University of Mining and Geology "St. Iv. Rilski", Sofia 1700, Studentski grad

Dates 1996-2001

Title of qualification awarded MSc

Educational institution University of Mining and Geology "St. Iv. Rilski", Sofia 1700, Studentski grad

Mother tongue(s) **Bulgarian**

Other language(s) **Russian, English**

Self-assessment

European level (*)

English

Russian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Listening		Reading	
B2	Working level	B2	Working level	B2	Working level	B2	Working level	B2	Working level
B1	Working level	B1	Working level	B1	Working level	B1	Working level	B1	Working level

(*) [Common European Framework of Reference for Languages](#)

Professional information and applications

Professional and Research interests (key words)

GIS, Remote Distance, Geostatistics, Exploration of mineral deposits

Patents and Inventions

Membership of professional and trade organization

Bulgarian Geological Society

Publications

More than 35 publication

Appendix 1

Projects

10 projects, 2 of them in the last 5 years

Appendix 2

Participation in scientific sessions, conferences and congresses (for last 5 year)

Annual conference of the University of Mining and Geology, Geoscience - Bulgarian Geological Society

Specialization abroad (for last 5 year)

Other professional skills

PUBLICATIONS

2018-2023

1. Tsoleva, V., I. Nikova, B. Hristov, A. Zdravkov, **K. Ruskov**. 2018. Pedogeochemical Hallmarks of Chromium, Nickel and Vanadium Distribution in Bobov Dol Valley, Bulgaria. *Silva Balcanica* 19(1).
2. Nikolova, D., S. Dobrev, **K. Русков**. 2019. Mineralisation in Ore Zone 1, Milin Kamak deposit, Western Srednogorie, Bulgaria. *Annual of the University of Mining and Geology "St. Ivan Rilski"*, 2019. ISSN 2682-9525
3. Temelakiev, N., **K. Ruskov**, I. Marinov. 2019. Modeling of the Ag-Mo-Au deposit Babyak in Western Rhodopes: Implications from the geostatistical analysis and spatial distribution of the elements. *REVIEW OF THE BULGARIAN GEOLOGICAL SOCIETY*, part 3, vol. 80, 2019, p148-150, ISSN 0007-3938
4. **Ruskov, K.**, I. Marinov, K. Popov. 2020. Application of dynamic anisotropy for the resource estimation improvement in Pisani Skali ore occurrence, Bulgaria. *REVIEW OF THE BULGARIAN GEOLOGICAL SOCIETY*, vol. 81, part 3, 2020, p. 172–174. ISSN 0007-3938
5. Stoykov, S., **K. Ruskov**, M. Katsarov. 2020. GeoHazard description for the Varna region in the frame of the Pangeo project. *REVIEW OF THE BULGARIAN GEOLOGICAL SOCIETY*, vol. 81, part 3, 2020, p. 201–203. ISSN 0007-3938
6. Popov, K., **K. Ruskov**, G. Zlatkov, 2021. Factor analysis of the geochemical associations in the Plavica ore deposit, Republic of North Macedonia. *GEOSCIENCES*, vol. 82, part 3, 2021, p. 144–146 . ISSN 1313-2377
7. M. Stavrev, K. Popov, **K. Ruskov**, S. Chavdarova, A. Hikov, I. Peytcheva, 2021. Spatial distribution of the geochemical associations in the Babyak Mo-Ag-Au-W-Bi-base metal deposit, Western Rhodopes (Bulgaria): application of factor analysis.
8. Klimentov, S., **K. Ruskov**, K. Popov, I. Marinov. 2022. Factor analysis of the geochemical associations in Sedefche ore deposit, Bulgaria XXII International Congress of the Carpathian-Balkan Geological Association 7–11 September 2022, Plovdiv, Bulgaria. ISBN: 978-619-91305-4-4 e-ISBN: 978-619-91305-5-1.
9. Klimentov, S., **K. Ruskov**, K. Popov, I. Marinov. Geochemical associations in the Sedefche ore deposit, Bulgaria. *Annual of the University of Mining and Geology "St. Ivan Rilski"*, Vol. 66/2023. 154-158.
<https://doi.org/10.5281/zenodo.8334630>

Appendix 2

PROJECTS

2018-2023

1. Contract No. GPF-236/09.05.2022, "Geochemical features and comparison with the mineral composition in the Milin Kamak deposit, Western Srednogorie". University of Mining and Geology "St. Ivan Rilski"
2. Contract № GPF-247/10.05.2023, „Geochemical characteristics and mineral composition in the 'Obichnik' and 'Sedefche' deposits, Eastern Rhodope Mountains." University of Mining and Geology "St. Ivan Rilski"