

Curriculum Vitae

First name(s) / Surname(s)

IVAN KONSTANTINOV MARINOV

Sofia 1700. Bulgaria

University of Mining and Geology "St. Ivan Rilski"

Address (business) Faculty of Geology

Department of Geology and Research of Mineral Deposits

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from 2025 - Assistant of Geology and Exploration of Mineral Deposits at University of

Positions (at moment) Mining and Geology "St. Ivan Rilski", Sofia, Bulgaria

> 2025 - till now Dates

Occupation or position held

Assistant

Name and address of employer University of Mining and Geology, Sofia, Bulgaria

> **Dates** 2017 – till now (part time job)

Occupation or position held

Geologist

Assarel-Investment JSC, Bellissimo Business Center, 102 Bulgaria Boulevard, Sofia 1680,

Name and address of employer

Bulgaria

Dates 2015 - 2017

Occupation or position held

Geologist

Euromax Services, Bellissimo Business Center, 102 Bulgaria Boulevard, Sofia 1680.

Name and address of employer

Bulgaria

Education and training

2009 - 2013 Dates

Title of qualification awarded

Bachelor degree in Geology and Exploration of Mineral and Energy Resources

Educational institution University of Mining and Geology, Sofia, Bulgaria

> **Dates** 2013 - 2015

Title of qualification awarded

Master degree in Economic Geology

University of Mining and Geology, Sofia, Bulgaria Educational institution

> Dates 2022

Title of qualification awarded

PhD degree in vocational field 5.8. "Exploration, mining and processing minerals"

Educational institution University of Mining and Geology, Sofia, Bulgaria

Mother tongue(s)

Bulgarian

Other language(s)

English

Self-assessment

European level (*)

English

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

(*) Common European Framework of Reference for Languages

Professional information and applications

Professional and Research interests (key words)

Resources evaluation, Geological modelling, Prospecting and Exploration of Mineral Deposits, Geographic Information Systems,

Patents and Inventions

Membership of professional and trade organization

Bulgarian Geological Society

Publications

7 publications in field of Geology

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

International Scientific Session, University of Mining and Geology, Bulgaria International Scientific Conference, Bulgarian Geological Society, Bulgaria

Specialization abroad (for last 5 year)

Other professional skills

PUBLICATIONS:

- Маринов, И., Н. Темелакиев, П. Дойчев, К. Попов. 2018. Фактори, контролиращи рудообразувателните процеси в златно-сребърно находище Милин Камък, Западно Средногорие. Сп. Бълг. геол. д-во., 79, 3, 125-126.
- Marinov, I., K. Popov, N. Temelakiev. 2019. Volcanic ring morphostructures in the Western Srednogorie, Bulgaria. Ann. Univ. Mining and. Geol 62, 5–10
- Marinov, I., K. Popov, K. Ruskov, D. Nikolova. 2019. Factor analysis of the geochemical associations in Milin Kamak ore deposit, Bulgaria. Rev. Bulg. Geol. Soc., 80, 3, 142-144.
- Temelakiev, N., K. Ruskov, I. Marinov. 2019. 3D modeling of the Ag-Mo-Au deposit Babyak in Western Rhodopes: Implications from the geostatistical analysis and spatial distribution of the elements. Rev. Bulg. Geol. Soc., 80, 3, 148-150.
- Marinov, I., K. Ruskov, K. Popov N. Temelakiev. 2020. 3D implicit modelling of alteration rocks and lithological units in the Milin Kamak Au-Ag deposit: results and applications. Ann. Univ. Mining and. Geol 63, 226–231.
- Ruskov, K., I. Marinov, K. Popov. 2020. Application of dynamic anisotropy for the resource estimation improvement in Pisani Skali ore occurrence, Bulgaria. Rev. Bulg. Geol. Soc., 81, 3, 172-174.
- Novakova, A., I. Marinov, S. Pristavova, D. Yovchev. 2024. New data on the occurrence of K-feldspathization in the Milin Kamak deposit, Breznik Western Srednogorie. Rev. Bulg. Geol. Soc., 85, 2, 187-190.