



Ivana Ilić

Teaching Assistant

Basic information:

Address: Vojske Jugoslavije 12, 19210 Bor, Serbia

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Education:

2012 – 2018

BSc in Mining, Mineral Processing
University of Belgrade, Technical faculty in Bor,
Department for Mineral and Recycling Technologies

2020 – 2022

MSc in Mining, Mineral Processing
University of Belgrade, Technical faculty in Bor,
Department for Mineral and Recycling Technologies

2022 –

Started studying on doctoral academic studies
University of Belgrade, Technical faculty in Bor,
Department for Mineral and Recycling Technologies

Work experience:

2020 –2022

Teaching Associate
University of Belgrade, Technical faculty in Bor,
Department for Mineral and Recycling Technologies

2022 –

Teaching Assistant
University of Belgrade, Technical faculty in Bor,
Department for Mineral and Recycling Technologies

**Engagement on subjects
(Teaching courses):**

Physical methods of concentracion – UAS, modules MP and RTSD

Special methods of concentracion – UAS, module MP and RTSD

Dewatering and Tailings – UAS, module MP

Areas of interest:

Gravity and electromagnetic separation

References:

- Jovica Sokolović, Zoran Štirbanović, **Ivana Strainović**, Novka Živadinović, Dragan Perić: Valorization of magnetite from the copper slag in RTB Bor and its application as a suspensoid, 50th International October Conference on Mining and Metallurgy, Bor, Republic of Serbia, 2018, pp. 111-114.
- Jovica Sokolović, Slobodan Mitić, **Ivana Ilić**: A comparison of separation efficiency of raw and waste coals in a coal separation plant in the anthracite coal mine „Vrska Cuka“, XIV International Mineral and Recycling Conference, Belgrade, Republic of Serbia, 2021, pp. 202-207.
- **Ivana Ilić**, Jovica Sokolović, Maja Trumić, Zoran Štirbanović: Comparative results of copper flotation from slag before and after the process of magnetic concentration, 52nd International October Conference on Mining and Metallurgy, Bor, Republic of Serbia, 2021, pp. 153-156.
- Bojana Maksimović, Branislav Stakić, Jovica Sokolović, **Ivana Ilić**: Primena antracita kao tehnološke sirovine u specijalne namene, „Rudarstvo 2022“ 13. Simpozijum sa međunarodnim učešćem - Održivi razvoj u rudarstvu i energetici, Vrnjačka Banja, Republika Srbija, 2022, pp. 332-338.
- Jovica Sokolović, Zoran Štirbanović, **Ivana Ilić**, Sandra Vasković: Application of copper slag as a construction material, 53rd International October Conference on Mining and Metallurgy, Bor, Republic of Serbia, 2022, pp. 87-90.

Other activities:

- Member of Organizing Committee of XIV International Mineral Processing and Recycling Conference – IMPRC 2021;