

NEW TECHNICAL EDITOR



Aleksandra Stojanović

PERSONAL DETAILS

Born: 14 June 1990, Bor, Serbia

Occupation: University of Belgrade, Technical Faculty in Bor, Department of Mining, Division of Mineral and Recycling Technologies.

Address: Vojske Jugoslavije 12, 19210 Bor, Serbia.

E-mail: astojanovic@tfbor.bg.ac.rs

Phone: (+381) 30 424 555 (128)

Fax: (+381) 30 421 749

EDUCATION

M.Sc. University of Belgrade, Technical Faculty in Bor, Bor, Serbia, 2016.

B.Sc. University of Belgrade, Technical Faculty in Bor, Bor, Serbia, 2014.

PROFESSIONAL EXPERIENCE

2014 – 2016, Teaching Associate

University of Belgrade, Technical Faculty in Bor, Department of Mining, Division Mineral and Recycling Technologies.

2016 – present, Assistant

University of Belgrade, Technical Faculty in Bor, Department of Mining, Division Mineral and Recycling Technologies.

CAREER OBJECTIVE

Research in the field of electrostatic separation, gravity concentration, leaching and recycling technologies.

TEACHING

Special concentration methods, Physical concentration methods, Leaching and enrichment solution and Recycling technology.

ORGANIZATIONAL SKILLS AND MEMBERSHIP

- Organizing the Scientific and Professional Conference „International Symposium on Recycling Technologies and Sustainable Development”, Member of the Organizing committee of the X and XI International Symposium on Recycling Technologies and Sustainable Development, Bor, Serbia, (2015-2016).
- Organizing „Student Symposium on Recycling Technologies and Sustainable

Development”, Member of the Organizing committee of the IV and V Student Symposium on Recycling Technologies and Sustainable Development, Bor, Serbia, (2015-2016).

LIST OF SELECTED PAPERS

- A1. **Aleksandra Stojanović**, Milan Trumić, Maja Trumić, Grozdanka Bogdanović, Ljubiša Andrić, Dejan Antić, Dragana Marilović, Comparative analysis of the kinetics of primary screening and secondary raw materials, Recycling Technologies and Sustainable Development 8 (2015), Bor, Serbia, 12-17.
- A2. **A. Stojanović**, M.S. Trumić, M.Ž. Trumić, Lj. Andrić, Screening kinetics analysis of the PVC insulation and copper wire, X International Symposium on Recycling Technologies and Sustainable Development, 4-7 november 2015, Bor, Serbia, 80-85.
- A3. **A. Stojanović**, R. Pantović, J. Sokolović, Application of multi-criteria decision analysis methods in the recycling of waste cooper cables, X International Symposium on Recycling Technologies and Sustainable Development, 4-7 november 2015, Bor, Serbia, 24-31.
- A4. J. Sokolović, J. Stojanović, M. Žikić, D. Tanikić, R. Stanojlović, Z. Marković, **A. Stojanović**, Biomass briquetting – potentials and perspectives in Zajecar region, Serbia, Quaestus multidisciplinary research Journal, QUAESTUS NO. 6/ APRIL 2015, 292-300.
- A5. **Aleksandra Stojanović**, Milan Trumić, Maja Trumić, The influence of particle shape on the screening kinetics, 47th International October Conference on Mining and Metallurgy, 4-6. October 2015, Bor Lake, Serbia, 95-100.
- A6. J. Sokolović, R. Stanojlović, **A. Stojanović**, Recycling of waste aluminum cables from TF Kable - Cable Factory Zajecar using the electrostatic separation, IX Symposium „Recycling Technologies and Sustainable Development“, 10-12. september 2014, Zajecar, Serbia.
- A7. Maja Trumić, **Aleksandra Stojanović**, Milan Trumić, Grozdanka Bogdanović, Jovica Sokolović, Zoran Štirbanović, Influence of particle size class PET/PE mixture on the separation efficiency of PET and PP plastic by electrostatic separation method, XI International Symposium on Recycling Technologies and Sustainable Development, 2-4 november 2016, Bor, Serbia.