

Vladimir Nikolić Teaching Assistant

Basic information: Address: Vojske Jugoslavije 12, 19210 Bor, Serbia

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ORCID: https://orcid.org/0000-0003-1885-1156

Education: 2013

BSc in Mining, Recycling Technologies and Sustainable Development

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

2017

MSc in Mining, Mineral Processing

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

2017-

Doctoral studies enrolled in the Mining Engineering Department of the Tehnical Faculty

in Bor, University of Belgrade.

Work experience: 2016 – 2018

Teaching Associate

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

2018 -

Teaching Assistant

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

Engagement on subjects (Teaching courses) :

Testing mineral and secondary raw materials – UAS, modules MP and RTSD

Physical Methods of Concentration – UAS, modules MP and RTSD

Mineral Processing - UAS, module EMD

Mineral Processing Technologies - UA, module MP

Technogenic Waste Materials Processing – UAS, module RTSD

Special Methods of Concentration – UAS, modules MP and RTSD

Sanation and recultivation of land – MAS, modules MP, RTSD and EMD

Study research work on theoretical basis of the master thesis – MAS, modules MP, RTSD and EMD

Areas of interest:

Micronization of minerals, Mechanichal and mechano-chemicall activation of minerals, Methods for testing raw materials

The most important references:

- Vladimir Nikolić, Jovica Sokolović, Rodoljub Stanojlović, Predicting of industrial results and valorization of coal from old tailing ponds in coal mine "Vrška Čuka" Avramica, Serbia, XI International Symposium on Recycling Technologies and Sustainable Development, ISBN 978-86-6305-051-8, 02–04 November 2016., Bor, Serbia, pp. 152-158.
- **Vladimir Nikolić**, Milan Trumić, Maja Trumić, Ljubiša Andrić, Modern directions of using natural zeolites in the world, XII International Symposium on Recycling Technologies and Sustainable Development, ISBN 978-86-6305-069-3, 13–15 September 2017., Bor Lake, Serbia, pp. 177-183
- Vladimir Nikolić, Milan Trumić, Maja Trumić, Dragan Radulović, Ljubiša Andrić, New directions of the application of micronizing mineral raw materials, The 49th International October Conference on Mining and Metallurgy, ISBN 978-86-6305-066-2, 18 21 October 2017, Bor Lake, Serbia, pp. 578-581