



# Vladimir Nikolić

## Teaching Assistant

### Basic information:

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### 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, Mechanical and mechano-chemical 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 49<sup>th</sup> International October Conference on Mining and Metallurgy, ISBN 978-86-6305-066-2, 18 - 21 October 2017, Bor Lake, Serbia, pp. 578-581