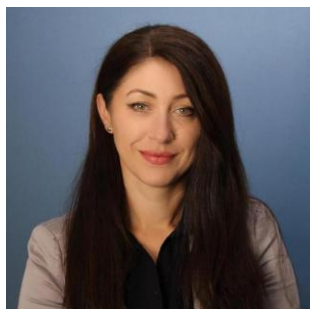


Digital and Numerical Model Integration for Optimization in Geotechnics

1st Project Workshop

From open geodata and ground models to advanced BIM-FEM analysis

24.08.2026 | 11⁰⁰ | Room 141



Prof. dr Jelena Ninić
Durham University



dr Tijana Jovanović
British Geological Survey

Programme

- | | |
|---------------|--|
| 11:00 – 11:10 | Opening and Workshop agenda |
| 11:10 – 11:25 | P1: <i>DiNum-GEO – Project Overview</i> (dr Miloš Marjanović, GRFUB) |
| 11:25 – 11:45 | P2: <i>DiNum-GEO – Results and Future Work</i> (Ksenija Micić, Novak Joksimović, GRFUB) |
| 11:45 – 12:20 | P3: Hidden Potential of Open Data (dr Tijana Jovanović, British Geological Survey) |
| 12:20 – 12:55 | P4: Advanced computational modelling for underground infrastructure (prof. Jelena Ninić, Durham University) |
| 12:55 – 13:10 | Discussion & Closing Remarks |

PROJECT COORDINATOR



University of Belgrade
Faculty of Civil Engineering

PARTNER INSTITUTIONS



Durham
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British Geological
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