



**CZECH  
GEOLOGICAL  
SURVEY**

together with

Geological Survey of the Republic of Srpska and Geological Survey of Federation of Bosnia and Herzegovina  
would like to invite you to



# Lectures of modern technologies in geology

**6th November 2024**

University of Banja Luka, Faculty of Mining in Prijedor, Ceremonial room  
*Aleja kozarskog odreda no. 1, 79101 Prijedor*

9:00 - 10:30 AM	Drill Core Data Processing <i>Jakub Kryl, CGS</i> Remote Sensing and GIS Including UAV Examples <i>Jan Jelének, CGS</i>
10:30 – 10:45 AM	Coffee Break
10:45 AM - 12:00 PM	3D Geological Models <i>Ondřej Švagera, CGS</i> Landslides Susceptibility, Hazard, and Risk Assessment in the Republic of Srpska <i>Cvjetko Sandić, RZZGI</i>
12:00 – 12:45 PM	Discussion and student internship offer

Come to gain insights from industry experts and network with fellow students and professionals.

Lectures will be translated.

This event is part of project *Innovation of Geological Information Systems in Bosnia and Herzegovina* funded by  
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