# JURASSICA XVI

# 8-10 OCTOBER 2025 HRÁDOK, SLOVAKIA FIRST CIRCULAR



## Have a look at the Jurassic from the Mélange perspective

JURASSICA XVI conference will be held on October 8.–10. 2025 at Hotel Hrádok in Ochtiná, Slovakia. The conference is open to all researchers and people interested in stratigraphy, palaeontology, sedimentology, geochemistry and tectonics of Jurassic complexes. It aims at the exchange of new ideas between Slovak-Polish and international participants, and at the presentation of new geological discoveries and results of studies on Jurassic deposits, inseparably linked to Triassic and Cretaceous strata.

The Jurassica conference was organized in numerous localities in Poland and Slovakia. We would like to present the Jurassic geology related to the Meliata Ocean and mélanges with emphasis on sections and localities which are crucial for reconstruction of tectonostratigraphic history of the Inner Carpathians zones, where global and regional sedimentary events have been documented. In the area of the Inner Western Carpathians, outcrops in Lower Triassic to Upper Jurassic marine sediments of both shallow and deeper marine environments, deposited in the Meliata Ocean, can be observed. In addition to the complex depositional conditions, these sediments are characterized by significant Jurassic-Cretaceous tectonic activity associated with subduction, closure of the Meliata Ocean and subsequent formation of the accretionary wedge. This gave rise to the characteristic mélange structure of the complexes. We invite you on an amazing and exciting cruise through the Meliata Ocean.

TEAM TURASSICA25

## LOCATION

Conference will take place in southern part of Slovakia on the edge of Slovakia Karst National Park and Slovakia Ore mountains, in a beautiful region called GEMER.

### **VENUE**

Hotel HRÁDOK\*\*\*
www.hotelhradok.sk



The hotel thematically dedicated to the mining history of the region is situated in a quiet mountain environment, surrounded by nature. The conference will be directly linked to hotel accommodation.

JURASSICA XVI is organized by Slovak Geological Society, Department of Geology and Paleontology of Comenius University and in cooperation with Polish Geological Society











#### SCIENTIFIC COMITTEE

Roman Aubrecht
Ewa Głowniak
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More information and registration opening soon (second quarter of 2025)