



ZRC SAZU



UNESCO Chair on Karst Education
University of Nova Gorica in cooperation with
ZRC SAZU Karst Research Institute

31st International Karstological School "Classical karst"

DATA ACQUISITION AND ANALYSIS IN KARST SYSTEMS

Postojna, June 17th–21st 2024
Karst Research Institute ZRC SAZU

PUBLIC NOTICE

The 31st IKS will delve into the pivotal theme of data: its acquisition, processing and interpretation. The rapid evolution of measurement and analytical techniques in the engineering and natural sciences has significantly augmented the toolkit of methods and findings in karst research. State-of-the-art measuring systems, which provide data with high spatial and temporal resolution, now permeate all facets of karst research — from speleology, karst hydrology, geology and geomorphology to research into the cave climate and subterranean life. When navigating the challenging terrain of the karst underground, one encounters many obstacles that require innovative solutions for data acquisition. The complexity of karst environments requires ingenuity in processing and interpreting the temporal and spatial data obtained. We invite participants to share their experiences in characterizing karst environments, elucidate the challenges they have encountered and present their inventive solutions.

Welcome to participate!

ORGANIZER

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