











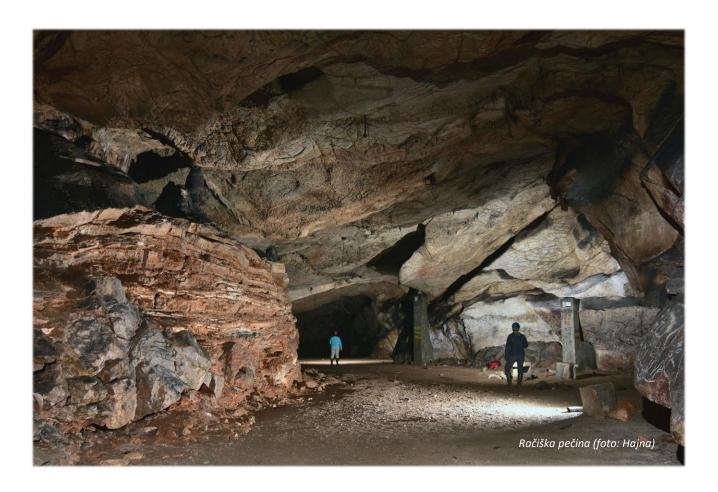




29th International Karstological School "Classical karst"

SPELEOLOGY

SECOND CIRCULAR



Postojna, June 13th–17th 2022

Organised by Karst Research Institute ZRC SAZU















PROGRAMME

MONDAY 13. 6.	TUESDAY 14. 6.	WEDNESDAY 15. 6.	THURSDAY 16. 6.	FRIDAY 17. 6.
	REGISTRATION	REGISTRATION		
REGISTRATION 8:00 - 13:00	8:00 - 11:00 KEYNOTE LECTURE	8:00 - 11:00 KEYNOTE LECTURE		
8.00-13.00	(9:00-)	(9:00-)		
OPENING CEREMONY				
(9:00-9:15)				
KEYNOTE LECTURE	LECTURES	LECTURES		
(9:15 -)	LECTURES	LECTURES		
LECTURES				
BREAK	BREAK	BREAK		
KEYNOTE LECTURE	KEYNOTE LECTURE	KEYNOTE LECTURE		
LECTURES	LECTURES	LECTURES	WILOUE DAVEDID	WIJOIS DAYTRIR
LUNCH {13:00 - 15:00}	LUNCH {13:00 - 14:30}	LUNCH (13:00 - 14:30)	WHOLE DAYTRIP (9:00 - 17:00)	WHOLE DAYTRIP (9:00-17:00)
LECTURES (15:00 - 16:45) BREAK (16:45 - 17:00)				
POSTER SESSION (17:00 - 18:30)	AFTERNOON TRIP (14:30 - 19:30)	AFTERNOON TRIP (14:30 - 19:30)	BREAK (17:00 - 18:00)	
BREAK (18:30 - 19:15)				
UNRESOLVED MYSTERIES OF KARST (19:15 - 22:00)			RECEPTION LIVE MUSIC (18:00 - 22:00)	

^{*} PROGRAMME IS PRELIMINARY, TIMING OF INDIVIDUAL SESSIONS ARE YET TO BE DEFINED















Sessions and invited lectures:

1. Speleogenesis

Matthew Covington: Challenges and approaches to modelling speleogenesis.

2. Speleogenesis

Philippe Audra: Stone-eaters do exist! The bat-induced biocorrosion (processes, morphology, mineralogy, and outlook regarding speleogenesis and cave art conservation)

3. Speleohydrology

Pierre-Yves Jeannin: How does water flow through karst? From water balance to the hydraulics of flow in caves.

4. Environmental changes in cave records

Carole Nehme: Cave records on environmental changes.

5. Life in caves

Sanja Gottstein: The diversity of crustaceans in subterranean karst waters in the world.

6. Cave and karst surface evolution in different tectonic settings

Lukas Plan: Palaeo-flow and landscape evolution in the Northern Calcareous Alps (Austria).

Field trips:

Tuesday: Caves of the Podgrajsko podolje contact karst (e.g. Račiške ponikve, Račiška pečina) – bus, walk. Wednesday: Caves of the northern border of Planina Polje (e.g. Vranja jama, Skednena jama) – bus, walk. Thursday: Postojna cave system (ponor of Pivka River, entrance to the Magdalena jama, Otoška jama, Pivka jama, Črna jama, Postojnska jama) – cca. 12 km walk.

Friday: Classical karst: Underground Ljubljanica River with karst poljes – bus, walk.

















GENERAL INFORMATION

Registration

- Registration is possible on Monday (8:00 – 13:00), Tuesday (8:00 – 11:00) and Wednesday (8:00 – 11:00) in the Cultural Centre Postojna (Gregorčičev drevored 2a, Postojna). Registration is obligatory for all participants.

Oral presentations

- Lectures will take place in the Cultural Centre Postojna (Gregorčičev drevored 2a, Postojna).
- PowerPoint presentations should be given to the organizers during the break before the Session with the presentation.
- Duration of the **lecture** is **15 min / 20 min** (12 min for talk and 3 min for discussion / 15 min for talk and 5 min for discussion).
- Invited lecturers have 20 min / 30 min for the lecture.
- Keynote lecturers have 30 min / 45 min for the lecture.
- The final length of the lectures will be determined at the end of the application to the IKS.

Posters

- Poster size: suggested max. format is A0 841 x 1189 mm (portrait layout).
- Flash presentation session will be organised at the beginning of the poster session. For this, each author(s) is asked to prepare a **2 minutes long "teaser" presentation with 1–2 slides** to attract attention to the content of the poster. After flash session, the posters will be displayed and the authors will be able to answer the questions and discuss their research in detail.
- Leave the posters and short poster presentations (.ppt, .pdf) at the registration desk on Monday, June 13th, before the lunch break.
- Stand by your poster during the poster display.

Meals

- Lunches are not organized during the session days and afternoon field trips (Tuesday and Wednesday).
- During whole-day field trips (Thursday and Friday) simple lunches will be provided.
- Lunch breaks are timetabled into the schedule during the session days (Monday, Tuesday and Wednesday).
- On Thursday in the late evening a standing catering dining is planned with live music.

Field trips

- Registration for each field trip will be possible during conference at the registration desk.
- Bus departure for the field trips is from the parking place at the Postojna bus station (marked as No. 3 on the Map of Postojna).
- Walking shoes and field clothes are obligatory. Headlamps are mandatory during cave visits.
- Drinking water will be available on all busses.
- Insect repellents are recommended as we will be walking in the areas populated with ticks (*Ixodes ricinus*) that transfer mainly lyme disease and tick-borne meningitis. Check yourself in the evening after each field trip.

















- Participation on the excursions is voluntary and at your own risk. The organisers do not accept any liability for any loss, damage, injury or death arising from or connected with the excursions. Participants are advised to arrange an appropriate insurance policy. The participants are obliged to comply with the instructions of the organisers.

INVITATION TO A SPECIAL SESSION: UNRESOLVED MYSTERIES OF KARST

(Monday, 13th June, 2022)

This year's school will be as always a great opportunity as a meeting point between experienced and new researchers from different parts of the globe.

The last years, a Special Session on Mysteries in Karst science was held, and it was quite successful, in that some answers could be found, and others are actively investigated at the moment.

Usually talks in schools and congresses deal with progress of ongoing research and with their results. This session, however, has the aim to present the still-unresolved problems and to promote and stimulate research! In opposition to many other scientific branches, karstologists most often try to collaborate in order to resolve problems. This session should therefore promote further the world-wide collaboration.

Because there are no results, talks usually are short, but because questions are formulated, discussion should be longer. Therefore, talks are limited to max. 5 minutes, while discussions may last 10–15 minutes.

You are all invited to contribute to the session. Please send a brief problem outline and description to praezis@speleo.ch.

With best regards,
Philipp Häuselmann (moderator)

















INVITATION TO THE ONLINE COURSE »KARSYS«

(Monday and Tuesday, $20^{th} - 21^{th}$ June, 2022)

You can read more information about the KARSYS online course organized by our colleagues from the Swiss Institute for Speleology and Karst Studies: https://www.visualkarsys.com/courses.

Visual KARSYS Course N14 / co-organized with the 29th IKS and the Eurokarst Conference 2022

20 Jun -21 Jun

2022

- From 1 PM to 4 PM (GMT +00)
- Online
- Public
- Employees 150 €, students 100 € (+ discount 50€)
- This workshop is dedicated to the learning of the KARSYS approach through an application on a pilot site by using the Visual KARSYS web-tool (www.visualkarsys.com). Participants will be introduced in theoretical aspects of the approach and in the practical process of its application. Participants to the 29th International Karst School or ot the Eurokarst Conference 2022 (Malaga) will receive a €50 discount on the course price.
- Download program









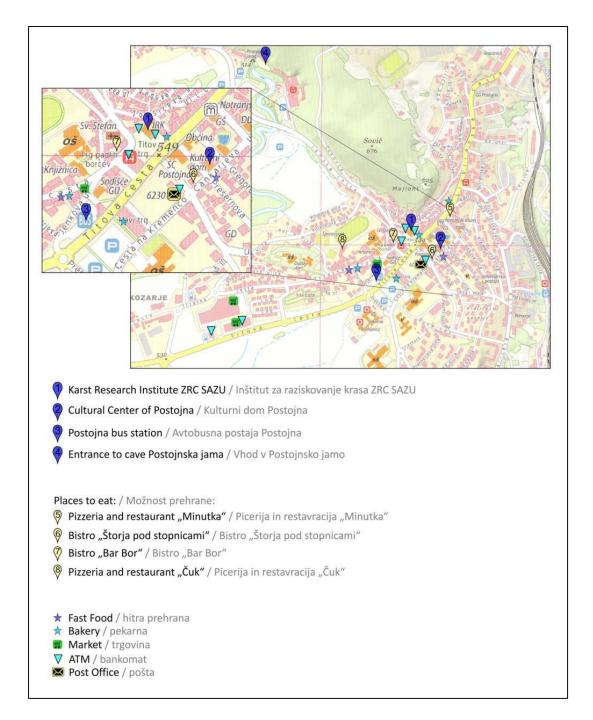








MAP OF POSTOJNA



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