



SUNDAY
12
OCTOBER

SESSION 3 BAT CONSERVATION AND RESEARCH

CHAIR SLAVKO POLAK

- 17:30 ● Application of infrared sensor cameras for bat monitoring in the Jamina underground roost
Maleš, Rnjak G, Grozić, Hodak, Rnjak D
- 17:50 ● Shining a light on bats: UV fluorescence in lesser and Blasius's horseshoe bats
Zrnčić, Smith, Budinski, Hargreaves, Damant, Schofield
- 18:10 ● Revision of the internationally important underground sites for bats according to UNEP/EUROBATS Agreement in Croatia
Hamidović, Rnjak G, Maleš, Hodak, Grozić, Janeš, Zrnčić, Rnjak D
- 18:30 ● What can we learn about the state of the Alpine-Dinaric ecosystems in Slovenia from two decades of bat monitoring in caves?
Presetnik, Zamolo, Podgorelec

● **Lovački dom**
Jelov Klanac 211c, Rakovica

20:00 ● DINNER AND SOCIAL EVENT

10:00 ● COFFEE

SESSION 4 FROM PAST TO FUTURE

CHAIR TVRTKO DRAŽINA

- 11:00 ● Palaeospeleobiology: a new perspective
Polak
- 11:20 ● Diversity of genus *Tritomurus* (Tomoceridae, Collembola) in the Dinaric Karst and its unusual, controlled jumping behavior
Lukić
- 11:40 ● Life-history traits in *Niphargus balcanicus*
Premate, Bračko, Delić, Fišer Ž, Kogej, Kos, Pekolj, Rexhepi, Zagmajster, Fišer C
- 12:00 ● Functional trait divergence and morphological heterogeneity in a common troglophile *Lepthyphantes leprosus* (Araneae: Linyphiidae) across epigean and subterranean habitats
Elverici
- 12:20 ● Resource transfer from aquatic to terrestrial food webs in a sulfidic subterranean ecosystem
Băncilă, Sarbu, Brad, Nițescu, Ștefan Maraun
- 12:40 ● Hidden connections: tracing subterranean biodiversity of the Reka-Timavo River through eDNA
Tommasi, Spoto, Restaino, Bruschi, Burja, Mezgec, Morel, Rozman, Giulianini, Pallavicini, Manfrin

13:00 ● LUNCH

14:30 ● Visit to **SPELEON**
Centre of subterranean heritage

16:30 ● Visit to **Upper Barač cave**
at Nova Kršlja 47A, Rakovica