

# Workshop Alpine Land Snails – *On the rocks* –2017 August 20-26, Johnsbach

## Vorträge / Lectures

### I. Wissenschaft im Wirtshaus – Leben am Fels (in German)

Sunday 20<sup>th</sup>

**18:00 Begrüßung – Helmut Sattmann**

**18:15 Josef Greimler:** Pflanzenleben im Fels

**18:45 Michael Duda:** Schnecken in Fels und Schutt

**19:15 Daniel Kreiner:** Federn im Fels – Vögel als Felsbewohner im Nationalpark Gesäuse

### II. Snail lectures and others (in English)

Monday 21<sup>st</sup>

**08:45 Introduction:** Elisabeth Haring & Helmut Sattmann: Population assessment of rock-dwelling snails – a pilot study in Johnsbach (Styria)

**19:00 Snail lectures – The genus *Montenegrina***

**Zoltan Feher:** Range-constrained co-occurrence simulation reveals little niche partitioning among rock-dwelling *Montenegrina* land snails (Gastropoda: Clausiliidae)

**Katharina Mason:** Peculiar points in the phylogeny of the rock-dwelling land snail genus *Montenegrina*.

**Willy De Mattia:** Stability and variability of anatomical traits in *Montenegrina* species (Gastropoda, Clausiliidae) against shell-based taxonomy: the case of *M. subcristata* and *M. perstriata*

**Andjela Bulatovic & Jovana Markovic:** Population size, density and dispersion patterns *Montenegrina subcristata* in the area of Virpazar (Montenegro)

Tuesday 21<sup>st</sup>

**19:00 Snail lectures – Living on rocks in the Balkans**

**Sinos Giokas:** Shell adaptations for heat and water management in a rock-dwelling snail

**Raiko Slapnik:** The subterranean snails of genus *Zospium* (Eupulmonata, Ellobioidea, Carychiidae), what do we know about them.

**Josef Harl:** Phylogeny of the land snail genus *Schileykula* (Gastropoda: Pulmonata: Orculidae) based on mitochondrial and nuclear DNA sequences - Evidence for repeated hybridization

Wednesday 23<sup>rd</sup>

**19:00 Snail lectures – Open session**

**Ira Richling:** Progress in understanding the European species of *Bythiospeum* with an outlook on Austrian taxa

**Luise Kruckenhauser:** Where is the border to neighbors garden? – assessing population size in *Cylindrus obtusus*

**Anatoly Schileyko:** Reduction as one of important ways of Pulmonata (Gastropoda) evolution

**20:15 Poster presentation**

**Katharina Mason:** MoFA – the newly founded Society for Molluscan Research in Austria

**Iris Fischer & Marcia Sittenthaler:** Summer in the city! DNA Barcoding and survey of dragonflies in Vienna: preliminary results

Thursday 24<sup>th</sup>, Heshütte

**19.00 Debriefing & discussion: snails and dragonflies**