



NOBIS

AUSTRIA

NETWORK OF BIOLOGICAL SYSTEMATICS

NOBIS 9 – Biosystematics from Past to Present

28. November 2015 – Krahuletz-Museum Eggenburg

8.30-9.00	Registrierung
9.00-9.10	Begrüßung
9.10-9.30	Susanne Affenzeller: Morphometric approaches to species delineation and characterisation in the trochid Genus <i>Gibbula</i> (Gastropoda).
9.30-9.50	Elisabeth Georgopoulou et al.: From Past to Present: What do fossil snails tell us about the evolution of European aquatic hotspots?
9.50-10.10	Katharina Jaksch et al.: Exploring speciation in the rock-dwelling land snail genus <i>Montenegrina</i> .
10.10-10.30	Rebecca Thom et al.: Mouthpart morphology of the waterlouse <i>Asellus aquaticus</i> and the common woodlouse <i>Porcellio scaber</i> (Crustacea: Peracarida: Isopoda).
10.30-10.50	Vanessa Düster: Similar body size, variable proboscis length – comparison of mouthpart morphology of two euglossine bee species (Hymenoptera, Apidae).
10.50-11.20	Kaffeepause
11.20-12.30	Poster-Session
12.30-14.00	Mittagspause im Stadthotel Eggenburg (Kremserstraße 8)
14.00-14.20	Omri Bronstein et al.: Genes do lie! Mitochondrial capture masking the Red Sea collector urchin, <i>Tripneustes gratilla</i> , true identity.
14.20-14.40	Michael Duda & Katharina Jaksch: Penis sections as an additional tool for differentiation of <i>Helicopsis</i> from Eastern Austria and adjacent areas (Gastropoda: Eupulmonata: Hygromiidae).
14.40-15.00	Elisabeth Geiser: Don't underestimate the small stuff – what subfossil insect fragments can tell us.
15.00-15.20	Josef Greimler (Reich et al.): Changes in the distribution of <i>Gentianella austriaca</i> and <i>G. praecox</i> on the century scale.
15.20-15.50	Kaffeepause
15.50-16.10	Nikolaus Szucsich et al.: ABOL – infrastructural demands, scientific challenges, and benefits of the aim to inventorize the biodiversity of Austria.
16.10-16.30	Mathias Harzhauser & Thomas A. Neubauer: The presence is not the key to the past – self-fulfilling prophecies in taxonomy.
16.30-16.50	Björn Berning: Über die Evolution einer synthetischen Theorie.
16.50-17.20	Vortrag des Gewinners des NOBIS-Stipendiums Gerald Auer: Ultrastructure of coralline red algae – a potential tool for phylogeny and taxonomy.
17.20	Elisabeth Haring: Zuerkennung des NOBIS-Preises und Schlussworte