



# NOBIS Young Researchers' Day

## *The Network of Biological Systematics is growing!*

29. November 2013

Vortragssaal des Naturhistorischen Museums in Wien

Eintritt frei!!

9.00 – 9.15 Mathias Harzhauser (NHM) Eröffnung

9.15 – 9.45 Jürgen Herler (University of Vienna) Keynote: Österreicher im Korallenriff: 10 Jahre Forschung und Lehre im Roten Meer

9.50-10.10 Charlotte Chen Artabgrenzung und Autökologie der Grünalgengattung *Spirogyra* Link 1820

10.10-10.30 Matus Hyžný Miocene ghost shrimps (Crustacea: Decapoda: Callianassoidea) of the Central Paratethys

10.30-10.50 Sandra Kirchner Making a start on the phylogeographic puzzle of Alpine populations of *Pyramidula pusilla* (Gastropoda: Pulmonata: Pyramidulidae)

10.50-11.20 Kaffeepause

11.20-11.40 Philipp Kirschner Phylogeny and phylogeography of *Cyclops abyssorum* (Sars, 1863) in European high mountain lakes

11.40-12.00 Andrea Lienhard Reverse evolution and cryptic diversity in putative sister families of the Oribatida (Acari)

12.00-12.20 Susanne Lukeneder The newly established ceratitid ammonoid taxon *Kasimlarceltites krystyni* – interpretation of its paleoenvironment by virtual shell-reconstruction

12.20-12.40 Georg Niedrist Defining tools for long-term freshwater monitoring – the omnipotent Chironomidae (Insecta: Diptera)

12.40-14.00 Gemeinsames Buffet (Getränke und Fingerfood)

14.00-14.20 Thomas A. Neubauer Phenotypic evolution in a venerid bivalve species lineage from the late Middle Miocene Central Paratethys Sea: a multi-approach morphometric analysis

14.20-14.40 Clemens Pachschoöll A case of progenitor-derivative differentiation in the northeastern-most Calcareous Alps? Taxonomy and evolution in the alpine *Doronicum clusii* aggregate (Asteraceae)

14.40-15.00 Agnes Dellinger Floral food-bodies and a bellows-like mechanism in bird-pollinated *Axinaea* (Melastomataceae)

15.00-15.20 Umilaela Arifin Phylogenetic relationships within the genus *Staurois* (Anura, Ranidae) based on 16S rRNA sequences

15.20-15.40 Poster Session

15.40-16.30 Kaffeepause

16.30-16.40 Zuerkennung des Stipendiums und Verkündung des/der NOBIS-Preis-Gewinners/Gewinnerin

16.40-17.00 Demetra Rakosy (Gewinnerin des NOBIS Stipendiums)  
Phylogenetic relationships and pollinator driven speciation patterns in the Mediterranean *Ophrys tenthredinifera* complex (Orchidaceae)

Anmeldungen bitte bis 22. November verbindlich an: [mathias.harzhauser@nhm-wien.ac.at](mailto:mathias.harzhauser@nhm-wien.ac.at)