

DEPARTMENTAL SEMINAR INTEGRATIVE ZOOLOGY

Programme Winter Term 2018

Tuesdays, 10-11:30 hrs, Seminarraum 3

- October 2 Andreas Wanninger: *Vorbesprechung*
- October 9 : Thomas Schwaha:
Of bored mollusks and boring bryozoans
- October 16: Andy Sombke:
Morphology and evolution of sensory and processing systems in mandibulate arthropods and of centipede ultimate legs
- October 23: -
- October 30: Andreas Schmidt-Rhaesa
A gordian knot – life cycle and biology of horsehair worms (Nematomorpha)
- November 6: -
- November 13: Barbara Riegler:
*Pollination of runner beans (*Phaseolus coccineus*) by honey bees (*Apis mellifera*) in a greenhouse*
Jakob Prömer:
Immunofluorescence staining in cardiovascular implants
- November 20: Nikola Koletic:
Ecological and genetic link in evolutionary transit of freshwater to marine taxa
Sebastian Decker: *Life of the ctenostome Bryozoan *Pherusella cf. brevituba**
- November 27: Martina Grabner:
*Influence of androgens on the gestural signals of the foot-flagging frogs *Staurois parvus**
Sophie Greistorfer:
*Glowing mucus – Characterisation of the unique defence secretion of *Latia neritoides* (Gastropoda)*
- December 4: Matthes Kenning: *Sensing from both ends? Transformation of locomotory into multifunctional appendages in Chilopoda*
- December 11: Barna Páll-Gergely: *Tunnels inside snail shells: modern techniques help classification*
- January 8: Livia Rudoll: *Annual Lab Safety Instruction*
- January 15: Sandra Kirchner: *Bringing light into the evolution of an enigmatic fish. Comparative analyses of cavernicolous and surface dwelling populations of *Garra barreimiae*.*
Stefania Gutierrez: *Vascular budding and the evolution of coloniality in Styelid Ascidians*
- January 22: Gerhard Steiner & Emanuel Redl: *tba*
Franziska Puhm: *Tagfalter-Monitoring in Wien*
- January 29: Simone Raus: *Reproduction biology of Trochids (Gastropoda)*
Andreas Löscher: *Whip spider reproduction and genital morphology*
Attila Sachslehner: *Expression of mesodermal genes in *Acanthochitona crinita**