DEPARTMENTAL SEMINAR INTEGRATIVE ZOOLOGY

Programme Summer Term 2014

Tuesdays, 10-11:30 hrs, Seminarraum 3

Mar. 4: Vorbesprechung

Mar. 11 : Harald Krenn: *Research in La Réunion: Mouthparts and feeding behaviour of Glomeremus orchidophilus (Gryllacridiae).*

Mar. 18 -

Mar. 25: Norma Mostert: *Environmental Enrichment for zoo-living coatis.*

Apr 1: -

Apr 8 : Tristan Fowler: *Bone biology and the development of novel biodegradable scaffold material.*
Marlene Karelly & Daniel Ramsmayer: *Neuromusculature development of Nucula (Mollusca: Bivalvia).*

Apr 29 : Denise Ivenz: *Hoverfly Communities in the NP Gesäuse.*

May 6: Christina Heindl, Judith Kregl, Karoline Loidl & Carolin Vogel:
A matter of the heart: Surprising diversity in insect circulatory organs

May 13: Michaela Punz: *Was erzählen Skelette über die Lebensweise von Tieren?*
- Eine Bearbeitung der ausgestellten Säugetierskelette im UZA1 Wien inklusive fachdidaktischer Wissensvermittlung zu Lebensraum, Fortbewegung und Ernährung.

May 20: Oliver Macek: *Cocktails and pills - A COI primer cocktail for Austrians pill millipedes.*
Elisabeth Haring (Naturhistorisches Museum Wien): *ABOL - The Austrian DNA barcoding initiative*

May 27 : Konstantin Kornev (Clemson University): *Evolution and control of complexity of lepidopteran proboscis.*
Silas Bossert: *The Bombus lucorum species complex in Austria.*

June 3: Marco Oliverio (Sapienza University of Rome): *Cryptic diversity in Mediterranean gastropods.*
Stefanie Jernej: *Anatomy of the feeding apparatus of Euproctus platycephalus with implications to its feeding kinematics.*

June 17: Daniel Ramsmayer: *Neurogenesis in Nucula (Mollusca: Bivalvia).*
Marlene Karelly: *Myogenesis in Nucula (Mollusca: Bivalvia).*

June 24: Anna Pavlicek: *Neurogenesis in the invasive zebra mussel Dreissena polymorpha (Mollusca: Bivalvia).*
Vanessa Düster: *Morphology of the mouthpart of Euglossini (Hymenoptera, Apidae).*