

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 (Gryllacridae)*.**
- 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)*.