



Division of Animal Evolutionary Biology

Seminar Programme

Summer term 2024/2025

Any programme changes will be announced in advance. Please, let me know in the case of any concerns (jakubkreisinger@seznam.cz).

18.2. Karel Janko¹, Alexandr Sember¹, Pavel Stopka² (¹*Inst. of Animal Physiology and Genetics CAS, Liběchov*; ²*Dept. of Zoology, UK, Prague*) Taking Chromosomes from Diploidy to Polyploidy and Beyond: A Tribute to Petr Ráb and His Discoveries Opening New Paths to Understanding the Evolutionary Significance of Hybridization, Whole-Genome Duplication, and Karyotype Evolution. (*joint seminar – Velká zoologická posluchárna/Large zoology lecture hall*)

25.2. Presentations of new BSc students: Kučerová L., Safiulina S., Danenbergerová N. (*lecture room no. 311*)

4.3. Presentations of new BSc students: Matoušková K., Vargová A., Kopecká K., Stoklasa A., Chocenská T., Mašková L., Linsmayer P. (*lecture room no. 311*)

11.3. Presentations of new BSc students: Drbalová A., Kopteva E., Porkertová A., Jersenský J., Prokopová E., Zuklínová Š., Hruběšová A. (*lecture room no. 311*)

18.3. Presentations of new BSc students: Šimková K., Grešš M., Bílek V., Michalcová B., Uhlířová A. (*lecture room no. 311*)

25.3. Karel Vališ (*Institute of Animal Science, Czechia*) Genome to phenome integration in livestock species. (*lecture room no. 311*)

1.4. Georg Petschenka (*Hohenheim University, Stuttgart*) Plant toxins as drivers of insect-plant coevolution. (*joint seminar – Velká zoologická posluchárna/Large zoology lecture hall*)

8.4. Presentations of MSc/PhD students: Dimple D., Chocholová V., Hejná K., Komár O., Bušková H. (*lecture room no. 311*)

15.4. UNCE lectures (*seminar of the Centre for Biodiversity Dynamics*): **S. Schlebusch:** Evolution of the germline-restricted chromosome in closely related songbirds; **R. Rmoutilová:** Morphology of Neandertals and early modern humans; **L. Procházková:** Glacier ice and snow algae: ecophysiology and biodiversity; **L. Dvořáková:** Bird biodiversity conservation in non-forest woody vegetation of Central Europe (*joint seminar – Krajina's lecture hall, Benátská 2*)

22.4. Jörn Gerchen (*Dept. of Botany, Charles University*) Sex chromosome evolution in the plant genus *Mercurialis*. (*joint seminar – Krajina's lecture hall, Benátská 2*)

29.4. “Dean’s Day” – no seminar

6.5. Presentations of MSc/PhD students: (*lecture room no. 311*)

22-24.9. Evolutionary (Zoology) workshop for Ph.D. students (*Mohleno*)