



Collective Behaviour

Seminar Series

Winter Semester 2022/2023

Mondays at 11:45, room ZT 702 and online

31.10.2022 **Mating Ecology of a lek-breeding antelope – blackbuck**

Akanksha Rathore, CASCB

07.11.2022 **On modelling and estimating geo-referenced count spatial data with excessive zeros**

Diego Morales-Navarrete, CASCB/Zukunftskolleg

Social learning strategies in budgerigars' foraging behaviours

Yuqi Zou, CASCB/Zukunftskolleg

14.11.2022 **Variation in cooperation and social organization in a non-aggressive ground squirrel**

Miya Warrington, University of Manitoba

18.11.2022 **Special Seminar in collaboration with the Zukunftskolleg: Behaviour and disease in clonal ant societies**

Yuko Ulrich, Max Planck Institute for Chemical Ecology

A 704, Friday!

28.11.2022 **Why you should care about query optimization in databases**

Michael Grossniklaus, CASCB

05.12.2022 **Prime numbers and the evolution of cooperation**

Tim Johnson, Willamette University

12.12.2022 **Generating parallel representations of position and identity in the olfactory system**

Dana Galili, University of Cambridge

19.12.2022 **From structure to function: what we can learn from the connectome of the Drosophila larva**

Andreas Thum, University of Leipzig

09.01.2023 **Navigating social and ecological landscapes, results and future directions in wild orangutan research**

Caroline Schuppli, CASCB/Max Planck Institute of Animal Behavior

16.01.2023 **The collective behaviour of plants**

Kaz Uyehara, CASCB

23.01.2023 **Problem solving in slime molds**

Audrey Dussutour, Paul Sabatier University

30.01.2023 **Collective movement in a population of wild Verreaux's sifaka**

Tracy Montgomery, CASCB/Max Planck Institute of Animal Behavior

06.02.2023 **Behavioural and psychological effects of eating together**

Christophe Bousquet, CASCB

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