

Saturday 19 August - Morning

	Y-O-111	Lecture Hall 1	Lecture Hall 2	Lecture Hall 3	Lecture Hall 4	Lecture Hall 5	Lecture Hall 7	Lecture Hall 9	Lecture Hall 10	Lecture hall 11	Room V2-105/115
09:00-09:55	Plenary talk Barbara Caspers										
10:00-10:08		General session Animal welfare (domesticated) (part 2) Chair: Liza Moscovice	General session Combined: Behavioural genetics + reproductive strategies and mating Chair: Raquel Monclus	General session Parental care (part 2) Chair: Sabine Kraus	Symposium AH Causes and consequences of individualisation in behavioural ecology Chair: Nora Schulz	General session Cooperation Chair: Michael Taborsky	General session Communication (part 5) Chair: Dustin Penn	General sessions Methods Chair: Marina	Symposium M Measuring cognition in fishes: Identifying challenges and proposing solutions Chair: Nicholas Jones	Symposium AA Plasticity in social behaviour under environmental change Chair: Natalie Pilakouta	Workshop Unconscious Bias and Diversity in Research
10:10-10:28		Pla Kahnau The influence of a water maze experiment on the cognitive bias of female mice	Atharva Andhare Effects of Genetic Relatedness on Gaining or Losing Extra-group Paternity in the Seychelles Warblers	Federica Dal Pesco Estimating parental investment: the importance of offspring age	Yuko Ulrich Behavioural variation and division of labour in clonal ant societies	Eszter Matrai Cooperative problem-solving in dolphin societies	Tobias Krause Olfactory sex preferences in Estrildid Finch species	Andreas Berghänel Mind the scale!	Redouan Bshary Conceptual and methodological considerations on fish cognition research	Amelia Munson Understanding the Role of Individual Differences in Predicting Group Responses to Temperature Change	Part 1
10:30-10:48		Louise Evans Eye understand: physiological measures as novel predictors of adaptive learning.	Algora Leks, threats and eggs: non-random nest distribution in ruffs (<i>Callidris pugnax</i>)	Sanja Hakala Socially transferred molecules in crop milk – a mechanism for social control in a polymorphic ant?		Wallner Werneck Mendes Can dogs and wolves coordinate with humans in different spatial conditions?	Öncü Maracı Sex-specific microbial differences in the scent organ of Greater sac-winged bats	Lonl Loftus Methods to induce and measure positive affective state in equines: a Delphi consultation		Jan Komdeur Social flexibility – a powerful mechanism to cope with a rapidly changing natural world	
10:48-11:20	Coffee break										
11:20-11:38		Sara Hintze Feeling the flow – towards the study of flourishing and thriving in non-human animals	Jutta M Schnelder Female Argiope bruennichi invest strategically in chemical mate attraction	Max Körner Investigating an insect with collective antimicrobial defenses: pathogen defense or beetle-microbe competition?	Meike Wittmann Quantifying the effects of intraspecific trait variation and interspecific trait correlations on interacting populations -	Paula Stockley Fitness consequences of cooperative female relationships linked to oxytocin levels in a social mammal	Kanako Ake Odor discriminations in African painted dogs	Justine Gildenpfnennig Using biologging data to research stress reactivity of free-ranging wild boar; effects of weather on energy expenditure	Theodora Fuss Social learning in virtual reality - does context matter?	Amlyaa Iliny Experimental manipulation reveals the response of rock hyrax social networks to environmental changes	
11:40-11:58		Charlotte Goursot Testing auditory laterality helps understanding emotion processing in pigs	Alais Llénard Nest-host choice and parasitic nestling survival in an altricial passerine	Natalie Pilakouta The consequences of heatwaves for animal reproduction and parental care are timing-dependent	Jakob Gismann Personality affects dispersal and settlement in a novel habitat - A mesocosm experiment	Leoma Williams Cooperation beyond the dyad in ravens (<i>Corvus corax</i>) and chimpanzees (<i>Pan troglodytes</i>)	Szabolcs Számadó Honesty in signalling games is maintained by trade-offs rather than costs	Derek Murphy Computer vision in the wild: using machine learning and camera traps to collect data on social associations among wild Guinea baboons	Myriam Knöpfle Into the wild - testing the cognitive abilities of a Mediterranean wrasse species in their natural environment	Paige Lee How do antidepressants affect sexual behaviour in bower-building cichlids?	
12:00-12:18		Flamand Effects of social interactions on the emotional state of the horse	Jorg Massen Mechanisms of coping in a group-living primate		Gabe Winter Uncovering the complexities of (un)predictability in escape behavior in a grasshopper	Rebecca Padgett Does leadership promote collective action during predator inspection?	Maëlle Lefeuve Breeding Status Affects Acoustic Characteristics of Zebra Finch Directed Song	Hoi Hang (Alex) Chan Markerless 3D posture tracking of multiple pigeons in captivity and in the wild to study collective behaviour and cognition	Tiago Monteiro GoFish: A low-cost, open source platform for closed-loop behavioural experiments on fish	Miya Warrington The association between social organisation and environmental conditions in Cape ground squirrels (<i>Xerus inauris</i>)	Part 2
12:20-12:38			Markus Conrad A new method to minimize inbreeding depression and evaluate animal populations reared in the lab		Anushika Herath Intraspecific behaviour variation of a generalist herbivore: associations between animal personality, individual dietary specialisation,	Ettore Camerlenghi Environmental harshness predicts seasonal variation in cooperative behaviour in a songbird multilevel society		Md kawsar Khan Durga: An R package for effect size estimation and visualisation	Maelian Tomasek Pubescent teenagers or Tanganyikan cichlids?: cognitive experiments with unmotivated wild fish	David Fisher Dolphin social networks typically show individual variation in response to environmental change alongside population-level stability	
12:40-12:58						Martin Surbeck Female power in bonobos			Marcel Simsch Effects of social environment on personality of goldfish	Natalie Pilakouta Warm environments can reduce sociability	
13:00-14:00	Lunch break										

