

Program

Second (and hopefully last) Virtual Conference of the Ethologische Gesellschaft e.V.

February 25th, 2022, 13:00 - 18:00 CET

13:00 Welcome (Claudia Fichtel)

Session I (Chair: Erica van de Waal)

13:05 Lea Prox

Talk Reproductive senescence in wild and captive Malagasy primates (Breakout Room 1)

13:15 Fragkiskos Darmis

Talk Do female reproductive strategies drive cycle and swelling duration in chacma baboons? (Breakout Room 2)

13:25 Léna de Framond

Talk Long-term effect of noise pollution on the onset of avian dawn chorus: a natural experiment facilitated by the closure of an international airport (Breakout Room 3)

13:35 Selina Gerdes

Talk Precopulatory mate guarding in the lekking lesser wax moth Achroia grisella – Effects of nighttime perception (Breakout Room 4)

13:45 Doris Nicolakis

Talk Effects of inbreeding on sperm production and courtship vocalizations of wildderived house mice (Breakout Room 5)

13:55 Rituparna Sonowal

Slam Long term effects of sterilization on social behaviors of free-ranging dogs in India (Breakout Room 6)

14:05 Break

Session II (Chair: Barbara Caspers)

14:15 Jingyu Qiu

Talk The evolution of marsupial social organization (Breakout Room 1)

14:25 Judit Stolla and Carina Bruchmann

Talk The "Model/Rival" training method with long-tailed macaques (Macaca fascicularis) (Breakout Room 2)

14:35 Sadie Tenpas

Talk Altruistic and mutualistic strategies of cooperation in captive gorillas (Breakout Room 3)

14:45 Taylor Lynne Rystrom

Talk Dominance rank during adolescence shapes the cortisol response of female guinea pigs (Breakout Room 4)

14:55 Irene Gaona-Gordillo

Talk Phenotypic integration between morphology and behaviour at different hierarchical levels (Breakout Room 5)

Session III (Chair: Aurelia Strauss)

15:15 Eleonora Rovegno

Talk The hybrid delay task reveals individual variability in bumblebees' self-control (Breakout Room 1)

15:25 Daria Nagel

Talk Serial Reversal in Ravens (Corvus corax). Learning patterns and individuality (Breakout Room 2)

15:35 Kristina Kull

Talk Time perception of domestic pigs: what makes pigs' time fly? (Breakout Room 3)

15:45 **Sophia Quante**

Talk How powerful is a touch? The influence of regular touchscreen training and its termination on hormones and behaviour in mice (Breakout Room 4)

15:55 Louisa Bierbaum

Talk How do you feel? Measuring emotional states in mice using two different cognitive judgement bias paradigms (Breakout Room 5)

16:05 Marlene Sroka

Slam On the tracks of animal personality – Is it linked to animal welfare? (Breakout Room 6)

16:15 Break

Session IV (Chair: Sylvia Kaiser)

16:25 Melina Kienitz

Talk Bumblebees can differentiate sucrose solution from water at a distance (Breakout Room 1)

16:35 Carolina Trcka-Rojas

Talk Daily activity patterns across the annual cycle of the European Bee-eater (Merops apiaster) in the breeding and non-breeding period - do sex and age matter?

(Breakout Room 2)

16:45 Alexandra Langehennig-Peristenidou

Talk Vocal plasticity during infancy: ontogeny of the trill call in grey mouse lemurs (Breakout Room 3)

16:55 Sabrina Schalz

Talk Eavesdropping on Speech in Crows (Breakout Room 4)

17:05 Ondřej Fišer

Talk The importance of size in predator recognition by untrained birds (Breakout Room 5)

17:15 Magdalena Wlodarz

Slam The diet ecology and breeding habitat choice of barn owls (*Tyto alba*), in Brandenburg, Germany (Breakout Room 6)

17:25 Break

17:45 Closing (Claudia Fichtel)