

# UFAW Online Animal Welfare Conference 2023

20 - 21 June 2023

## Tuesday 20 June

All timings are GMT+1 / UTC+1/ BST

10.15 - 10.30 **Welcome and Introduction:** Huw Golledge (*UFAW, UK*)

10.30 - 11.50 **Session One** Chair: Huw Golledge (*UFAW, UK*)

10.30 - 10.50 **A dynamic concept of animal welfare based on the animal's ability to adapt**  
Vivian Goerlich (*Utrecht University, The Netherlands*)

10.50 - 11.10 **Recognising facial expressions of negative emotional states in horses during the feeding period**  
Claire Ricci-Bonot (*University of Lincoln, UK*)

11.10 - 11.30 **Sustainability in higher welfare chicken production**  
Liam Hodgson (*The Humane League, UK*)

11.30 - 11.50 **Welfare implications of "Breed and Release" practice for hunted bird species: A case study from central Italy**  
Michael Odintsov Vaintrub (*Università Politecnica delle Marche, Italy*)

11.50 - 12.20 **Break**

12.20 - 13.20 **Session Two** Chair: Michael Toscano (*Universität Bern, Switzerland*)

12.20 - 12.40 **More than just a fish**  
Carol Lee (*University of Exeter, UK*)

12.40 - 13.00 **How to scientifically develop a catalogue of measures and penalties against breaches of animal welfare laws and regulations in abattoirs**  
Stephanie Schneidewind (*Freie Universität Berlin, Germany*)

13.00 - 13.20 **Short Talks:**

**Development of a welfare assessment tool for pig farms under extensive production system in Butemba Town Council, Kyankwanzi District**  
Nelson Achong (*Makerere University, Uganda*)

**A quantitative survey among Flemish poultry farmers on how birds fit for transport to the slaughterhouse are selected, caught, and loaded**  
Femke Delanglez (*Research Institute for Agriculture, Fisheries and Food (ILVO), Belgium*)

**Are palatability assessments a valid measure of hedonic responses in *Equus caballus*?**  
Claire O'Brien (*Aberystwyth University, UK*)

**Dwarf goats show altruistic behaviour in a novel helping paradigm**  
Annkatrin Pahl (*Research Institute for Farm Animal Biology, Germany*)

13.20 - 14.10 **Lunch**

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14.10 - 15.50	<b>Session Three</b>	Chair: Clare Andrews ( <i>University of Stirling, UK</i> )
14.10 - 14.50	<b>Keynote Speaker</b> <b>Animal Welfare: The elephant in the room is us</b> Beth Ventura ( <i>University of Lincoln, UK</i> )	
14.50 - 15.10	<b>Using passive infrared detectors for group and area-specific activity recording in growing pigs on farm</b> Esther Wurm ( <i>University of Bonn, Germany</i> )	
15.10 - 15.30	<b>Individual welfare in group-living species: the Livingstone's fruit bat as a case study</b> Christina Stanley ( <i>University of Chester, UK</i> )	
15.30 - 15.50	<b>Short Talks:</b> <b>Multidisciplinary assessment of cumulative experience in laboratory rhesus macaques</b> Janire Castellano Bueno ( <i>Newcastle University, UK</i> ) <b>Abnormal repetitive behaviours in dairy cattle: to be consistent or not to be consistent?</b> Isabelle McDonald-Gilmartin ( <i>University of California, Davis, USA</i> ) <b>Are results on a Judgement Bias Test affected by pre-session discrimination or generalisation training in dogs?</b> Joseph Krahn ( <i>University of British Columbia, Canada</i> ) <b>Lidocaine use in large pelagic fish research</b> Ghalia Abel ( <i>University of Exeter, UK</i> )	
15.50 - 16.20	<b>Break</b>	
16.20 - 17.50	<b>Session Four</b>	Chair: Lisa Yon ( <i>University of Nottingham, UK</i> )
16.20 - 16.30	<b>UFAW Awards Presentations: UFAW Medal for Outstanding Contribution to Animal Welfare Science &amp; UFAW Young Animal Welfare Scientist of the Year</b>	
16.30 - 17.10	<b>Play as a route to improved welfare</b> Per Jensen ( <i>Linköping University, Sweden</i> )	
17.10 - 17.30	<b>Why does lifelong conventional housing reduce the sociability of female mice?</b> Lindsey Kitchenham ( <i>University of Guelph, Canada</i> )	
17.30 - 17.50	<b>Animal welfare science must look at time</b> Cynthia Schuck-Paim ( <i>Center for Welfare Metrics, Sao Paulo, Brazil</i> )	
17.50	<b>End</b>	

## Wednesday 21 June

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08.00 - 08.10 **Introduction to meeting**

08.10 - 09.30 **Session Five** Chair: Birte Nielsen (UFAW, UK)

08.10 - 08.30 **An approach to wild animal welfare for the Anthropocene**

Jordan Hampton (University of Melbourne, Australia)

08.30 - 08.50 **Animal welfare assurance in the 21st Century: Navigating the landscape of welfare-washing, regulatory capture, and social license to operate**

Mia Cobb (University of Melbourne, Australia)

08.50 - 09.10 **Coming home, staying home: Adoption and return of dogs from RSPCA Queensland shelters**

Eileen Thumpkin (University of Queensland and RSPCA Queensland, Australia)

09.10 - 09.30 **Short Talks:**

**Popularity and public perceptions of companion animal content on Instagram**

Caralyn Kemp (Unitec Institute of Technology, New Zealand)

**Factors contributing to the prevalence of dairy cow lameness in milk shed areas of Bangladesh**

M Ariful Islam (Bangladesh Agricultural University, Bangladesh)

**Assessment of pre-slaughter practices - a knowledge attitudes practices (KAP) survey of goat welfare at abattoirs of Punjab and Sindh**

Asfa Sakhawat (University of Veterinary and Animal Sciences, Pakistan)

**Owner belief in sentience leads to better donkey welfare in very challenging working environments**

Syed Saad Ul Hassan Bukhari (City University of Hong Kong, China)

09.30 - 10.00 **Break**

10.00 - 11.30 **Session Six** Chair: Joanna Hockenhull (Royal Veterinary College, UK)

10.00 - 10.40 **Keynote Speaker**

**Bee Sentience and its welfare implications**

Lars Chittka (Queen Mary, University of London, UK)

10.40 - 11.00 **Do lop-ear or brachycephalic skull shape conformations predispose rabbits to dental disease?**

Maria Jackson (The Royal Veterinary College, UK)

11.00 - 11.20 **Evaluation of split calcium feeding to reduce keel bone fractures in multi-aviary housed laying hens**

Michael Toscano (Universität Bern, Switzerland)

11.20 - 11.40 **What do we mean by animal welfare? Critique of the three circles model and a proposal for a new definition**

Steven McCulloch (University of Winchester, UK)

11.40 - 12.30 **Lunch**

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12.30 - 13.50	<b>Session Seven</b>	Chair: Paul Rose ( <i>University of Exeter, UK</i> )
12.30 - 12.50	<b>Using evidence to inform policy for captive elephant management</b>	Lisa Yon ( <i>University of Nottingham, UK</i> )
12.50 - 13.10	<b>Exploring risk factors for visually-mediated and locomotor abnormal repetitive behaviours in dogs</b>	Olivia Edgar-Price ( <i>The Royal Veterinary College, UK</i> )
13.10 - 13.30	<b>Does flight restriction explain welfare problems in captive parrots?</b>	Emma Mellor ( <i>University of Bristol, UK</i> )
13.30 - 13.50	<b>Short Talks:</b>	
	<b>Best Practice Hens: An EU pilot project to support the transition to cage-free housing systems in the European Union</b>	Mona Giersberg ( <i>Utrecht University, The Netherlands</i> )
	<b>Adaptation of the cat stress score for use in hospitalized cats</b>	João Pedro Silva-Monteira ( <i>Porto University, Portugal</i> )
	<b>Komodo Thermo Project: Improving the precision and accuracy of body temperature measurements in Komodo dragons</b>	Lisa Holmes ( <i>Chester Zoo, UK</i> )
	<b>Accommodating agency: Restricted intervention social management of zoo-housed Chimpanzees (<i>Pan troglodytes</i>)</b>	Lloyd Antrobus ( <i>East Midland Zoological Society (Twycross Zoo, UK)</i> )
13.50 - 14.20	<b>Break</b>	
14.20 - 15.30	<b>Session Eight</b>	Chair: Jen Yun Chou ( <i>University of Veterinary Medicine Vienna, Austria</i> )
14.20 - 14.40	<b>Being bored? Identifying the emotional consequences of boredom-like states in pigs</b>	Sara Hintze ( <i>University of Natural Resources and Life Sciences Vienna, Austria</i> )
14.40 - 15.00	<b>Promotion of play behaviour as a means to improve pig welfare</b>	Karolāna Steinerová ( <i>University of Saskatchewan, Canada</i> )
15.00 - 15.20	<b>Farmed insect welfare: A case study considering black soldier flies (<i>Hermetia illucens</i>)</b>	Meghan Barrett ( <i>California State University, USA</i> )
15.20 - 15.30	<b>Meeting Close</b>	