



Recent advances in animal welfare science VI

UFAW Animal Welfare Conference

Centre for Life, Newcastle, UK, 28th June 2018

Timetable

8.30 – 9.10 Registration and poster set up		
9.10 – 9.20 Introduction to meeting		
	Hubrecht R UFAW, UK	Welcome and Introduction
9.20 – 10.40 Session 1		
9.20	Telkanranta H, E Paul and M Mendl University of Bristol, UK; University of Helsinki, Finland	Measuring animal emotions with infrared thermography: How to realise the potential and avoid the pitfalls
9.40	Andrews C, S Desire and M Bateson Newcastle University and Scotland's Rural College, UK	Time flies when having fun: Could time perception offer a window on affective state?
10.00	Sandercock DA, JE Coe, MW Barnett, TC Freeman, P Di Giminiani and SA Edwards Scotland's Rural College, University of Edinburgh and Newcastle University, UK	Coexpression analysis of dorsal root ganglia from tail amputated pigs at different ages reveals long-term transcriptional signatures associated with wound healing and inflammation, and neuropathic pain pathways
10.20	Kittelsen KE, EG Granquist, AL Aunsmo and E Tolo The Norwegian Meat and Poultry Research Centre, Norwegian University of Life Sciences and Norsk Kylling AS, Norway	An evaluation of two different methods to manually catch broilers prior to transport and slaughter
10.40- 11.20 Break: Refreshments		
11.20 – 12.40 Session 2		
11.20	O'Neill D, J Summers, D Church, L Collins, D Sargan and D Brodbelt Royal Veterinary College and Universities of Cambridge and Leeds, UK	New era of evidence-based, comparative welfare-scoring for canine disorders using veterinary clinical record data
11.40	Clegg ILK, HG Rödel, B Mercera and F Delfour Université Paris 13 and Parc Astérix, France	Anticipatory behaviour as a welfare measure? Cognitive bias linked to anticipatory behaviour in captive dolphins
12.00	Sinclair ARL, RB D'Eath, PJ Brunton, A Prunier and DA Sandercock Scotland's Rural College and University of Edinburgh, UK; Institut National de la Recherche Agronomique (INRA) Saint Gilles, France	Long-term effects of piglet tooth resection on molecular markers of inflammation and pain in tooth pulp
12.20	UFAW Award Presentations	UFAW Medal for 'Outstanding Contribution to Animal Welfare Science' / UFAW 'Young Animal Welfare Scientist of the Year'
12.40 – 14.20 Lunch – poster session from 13.20		
14.20 – 15.35 Session 3		
14.20	Green J and C Witham Newcastle University and Medical Research Council Center for Macaques, UK	Developing new techniques to assess mental wellbeing in captive primates
14.40	Williams DL University of Cambridge, UK	Using the Extended Welfare Assessment Grid to evaluate welfare in clinical settings
15.00	Osthaus B, L Proops, S Long, N Bell, K Hayday and F Burden Canterbury Christ Church University, Universities of Portsmouth and Sussex and The Donkey Sanctuary, UK	Weathering the weather: Effects of the environment on donkey, mule and horse welfare
15.15	Petow S, B Eusemann, A Patt and L Schrader Friedrich-Loeffler-Institut, Germany	The influence of age, egg production and 17 β -estradiol on keel bone length and fractures
15.35– 16.10 Break: Refreshments		
16.10 – 17.30 Session 4		
16.10	Packer RMA, F Fletcher and MJ Farnworth Royal Veterinary College, Universities of Edinburgh and Plymouth, UK	"Could not live without one". Factors driving repeated purchase and recommendation of brachycephalic dog breeds
16.30	Khoo SY-S Concordia University, Canada	Local anaesthetic refinement of pentobarbital euthanasia reduces abdominal writhing without affecting immunohistochemical endpoints in rats
16.50	Hewson CJ The Pet Loss Vet, UK	"Come back when it's time": The A-B-C yardstick for veterinary euthanasia decision-making
17.10	Roughan JV and T Sevenoaks Newcastle University, UK	Welfare versus scientific costs of mouse identification methods
17.30 End		