

2019 Primate Welfare Meeting: Harmonising Welfare Indicators

08 November 2019, Central London

Draft Agenda

09:15-10:00	REGISTRATION and REFRESHMENTS
10:00-10:15	Welcome and updates from the NC3Rs Dr Mark Prescott, NC3Rs (Chair)
Session 1 – Morning presentations	
10.15-10.35	HLA-DR expression on neutrophils as a general immune biomarker of health status in common marmosets Dr Michelle Nelson, DSTL
10:35-10:55	Telomere dynamics and stress in rhesus macaques Professor Melissa Bateson, Newcastle University
10.55-11:15	“Inactive not alert” as a new indicator of enduring negative affective state in laboratory macaques Miss Janire Castellano Bueno, Newcastle University
11.15-11.35	Using PRT to evaluate welfare in macaques undergoing medical procedures Dr Melanie Graham, University of Minnesota
11.35-11.55	TBC
11.55-12.15	FLASH POSTER SESSION
12.15-13.15	LUNCH and POSTER VIEWING
Session 2 – Afternoon workshop: harmonising welfare indicators	
13.15-13.30	Introduction to the workshop Dr Matthew Leach, Newcastle University
13.30-14.00	Part 1: Which indicators are valid, reliable and practicable?
14.00-14.20	Part 2: Results from Part 1
13.40-15.40	Part 3: How would you most effectively assess each of the indicators?
15.40-16.00	Part 4: Results from Part 3
16:00-16.05	Closing comments
16.05-17:00	NETWORKING RECEPTION and POSTER VIEWING

Poster titles are listed overleaf.

Posters:

Refinement of the chair restraint procedure by means of a systematic behavioural assessment and characterisation in *Macaca fascicularis*

Dr Francesca Battioni, Aptuit, Verona

Male-female pairing: a successful alternative for long-term research macaques

Dr Caroline Bergmann & Ms Maria Martinez, University of Oxford

The Macaque Stimulus Set

Dr Emily Bethell, Liverpool John Moores University

Revised recommendations for health monitoring of non-human primate colonies (2018): FELASA Working Group Report

Dr Jan Langermans, BPRC (Biomedical Primate Research Centre)

Welfare study using the animal welfare assessment grid to measure quality of life in breeding macaques

Miss Abigail Liston, University of Surrey & MRC Centre for Macaques

Refining the weaning age of rhesus macaques (*Macaca mulatta*) destined for neuroscience research

Mr David Massey, Newcastle University

Springer book: Welfare of Non-Human Primates

Dr Lauren Robinson, University of Veterinary Medicine Vienna & Dr Alexander Weiss, University of Edinburgh

Happy together: naturalistic group housing, and not peer rearing, optimises female reproduction in captive rhesus macaques

Miss Astrid Rox, BPRC (Biomedical Primate Research Centre)

Banana glucose tolerance test: a natural alternative to gavage dosing

Dr Thomas Scullion, Crown Bioscience

Advances in prevention of critical lower limb ischaemia during implantation of permanent arterial catheters in cynomolgus macaques

Dr Anthony Webb, Chiron Bioscience Ltd.

Visual obesity scoring for welfare assessment in group housed macaques

Miss Dian Zijilmans, BPRC (Biomedical Primate Research Centre)