



NC3Rs/IAT Animal Technicians' Symposium

02 October 2019, Central London

Agenda	
09:15-10:15	REGISTRATION and REFRESHMENTS
10:15-10:25	Welcome and Introduction
	Linda Horan, CEO & Chair of Council, Institute of Animal Technology
10:25-10:50	Refinements in zebrafish research: improving welfare through behavioural assessment and enrichment
	Dr Lynne Sneddon, University of Liverpool
10:50-11:15	Perceived barriers to implementation and misconceptions about tunnel handling: results of a recent survey
	Dr Johnny Roughan, Newcastle University
11:15-11:40	Handling and training techniques for less stressed laboratory rodents
	Ms Marie Eriksson, Research Institutes of Sweden (RISE)
11:40-12:10	Flash poster session
12:10-13:10	LUNCH and POSTER VIEWING
13:10-13:25	Reduction and refinement in research on wild small mammals
	Dr Sarah Knowles, University of Oxford
13:25-13:50	The importance of randomisation and blinding in animal experiments
	Dr Esther Pearl, NC3Rs
13:50-14:10	Artificial intelligence to improve animal welfare
	Dr Helen Gray, University of Leeds
14:10-14:35	An engineering approach to improve in vitro culture of murine embryos
	Dr Virginia Pensabene, University of Leeds
14:35-15:00	REFRESHMENTS and POSTER VIEWING
15:00-15:45	Tickling rats for better welfare: practical applications of heterospecific play
	Ms Megan LaFollette, Purdue University
15:45-15:50	PRIZE GIVING
15:50 -17:00	NETWORKING RECEPTION