

61st Annual Conference

18 - 20 November 2024

OUTLINE SCIENTIFIC PROGRAMME

| 1st DAY PM - 13:00 -18:00 | | | | | | |
|---|---|---|---|------------------|--|--|
| 12:00-13:00 Arrival and Registration-LUNCH & coffee & tea | | | | | | |
| 13:00-14:30 | CARE, WELFARE, HUSBANDRY & FACILITY MANAGEMENT PE act | | | | | |
| | Comms team | | | | | |
| | - | How STRANGE are your study animals? Speaker TBC, | | | | |
| | University of St Andrews only) | | | Unity) | | |
| | Theme: "Non-Human Primates Welfare". Kate Stupples, CFM, MRC Harwell | | | | | |
| 14:30-15:00 | Communication & Openness | | | | | |
| 15:00-15:30 | | Coffee & Tea Break | | | | |
| 15:30- 16:15 | Welcome: Jill Reckless, LASA President | | | | | |
| | | | | | | |
| | | "A day in the life of a mouse: why circadian rhythms, sleep and light | | | | |
| | matter" | | | | | |
| | Keynote Speaker: Stuart Peirson | | | | | |
| | Professor of Circadian Neuroscience, University of Oxford | | | | | |
| | | | | | | |
| 16:15-16:45 | Trade Updates | Trade Updates | | | | |
| 16:45-18:00 | Supporting staff | 1 | | quatics) | | |
| | development and engagement | | | <i>c</i> | | |
| | engagement | Iransporta | tion stress in guppies, TB | C | | |
| | Title TBC, Lucy | Managemer | nt of a large multi-species | s fish facility. | | |
| | Whitfield, OWL Vets | - | Mollie Millington | | | |
| | Ltd | | | | | |
| | | | | | | |
| | Poster Elevator | | | | | |
| | pitches (30min) | | | | | |
| 18:00 | LASA Annual General Me | eting | | | | |
| 19:00-21:00 | | Trade Recept | tion & Networking | | | |
| | | | 0.00 | | | |
| 0.00 10.00 | | nd DAY 9:00-1 | | | | |
| 9:00-10:00 | LAVA & LARN | - | GA Animal | 5 | | |
| | The science of animal welfare: Behaviour, environmental enrichment and positive welfare | | "How to make a knock in mouse using CRISPR" Antony Adamson, The | | | |
| | | | | | | |
| | for cattle | | University of Manchester | | | |
| | | | | | | |

| | Marie Haskell, SRUC, Scotland's Rural College Facility Design- biosafety and welfare strategies Ryan Waters, The Pirbright Institute | | | |
|-------------|---|---|--|--|
| 10:00-10:30 | Trade Exhibition and Coffee | | | |
| 10:30-12:00 | LAVA & LARN Investigating occurrences of pig lameness in high containment, Ollie Trussler, The Pirbright Institute | GA Animals CRISPR and Zebrafish, Marcus Keatinge, University of Edinburgh | PEL holder Training Session (registered attendees only) | |
| | Progress through refinement - innovative approaches to improve farm animal welfare, Thomas Tzelos, Moredun Institute | Interrogating your breeding Data, Know your mouse! Hannah Wardle Jones, Francis Crick Institute | | |
| | | Top tips for navigating shipping your GAA, Michelle Allan, Francis Crick Institute | | |
| 12:00-13:30 | Lunch & Trade Exhibition- Networking & Visual poster snips | | | |
| 13:30-14:15 | INNOVATIONS in ANIMAL SCIENCE & 3Rs Keynote Speaker: Kathryn Chapman. Director science & entrepreneurship, Babraham Research Campus | | | |
| 14:15-15:30 | Liam Grover (Theme around engineering for discovery, industry and medicine) - University of Birmingham Lucy Asher (Theme around behaviour assessment and AI)- Newcastle University PEL ho Traini Sessic (registe attend only | | | |
| 15:30-16:00 | Final Trade Exhibition and Tea | | | |
| 16:00-18:00 | INNOVATION ANIMAL SCIENCE. 3Rs Speakers selected from abstract submissions <u>https://www.lasa.co.uk/lasa-annual-meeting-2024-call-for-abstracts-3rs-and-animal-science/</u> | | | |
| 20:00 | Evening Social Dinner | | | |

| 3 rd DAY 9:00-14:00 | | | | |
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| 9:00-10:30 | ETE Section: "Sentience. Some have it. Some don't." | Home Office Liaison session from the Establishment perspective (HOLTIF & PELh) | | |

| | "Animal sentience: Evidence & ethics" Andrew Crump, Royal Veterinary College "Encouraging decapods to answer questions about pain" Bob Elwood Queen's University Belfast | |
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| 10:30-11:00 | Coffee & Tea | |
| 11:00-11:45 | ASRU / ASPU -with Q&A | |
| 12:00-13:00 | Impact of animal studies in discovery and translational cancer research Keynote Speaker: Karen Blyth Professor In Vivo Cancer Biology, CRUK, Scotland Institute Planning ongoing for a second speaker | |
| 13:00-13:30 | Summary and Closure - Jill Reckless, LASA Pre | sident |