**60th Anniversary Conference**

21st – 23rd November 2023

Preliminary Scientific Programme

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| **Tuesday 21st November** |
| 9:00-10:00 | Arrival and Registration*Trade Exhibition and Coffee* |
| 10:00-12:00 | **Establishment Licence Holders Session****Martin Vinnell**, University of Cambridge*‘All things considered, why on earth would I not comply?!’***Helmut Ehall**. Envigo/Inotivco*A(SP)A 1986 – Guarding regulatory compliance in a changing regulatory framework: How the expectations on the Establishment Licence Holder by the regulator has changed and will change in the future.* | **Educational Sessions Care and Welfare Theme****Chloe Stevens**, RSPCA*The roadmap to reducing suffering - how technicians and ECRs can contribute.***Michelle Stewart**, MRC Harwell*Updates in GA mouse breeding***Nicola Goodwin,** University of Cambridge *Biosafety practice and care in a zebrafish facility. Lessons learnt from a CL2 facility.* |
| 12:00-12:05 | **Welcome*****Jill Reckless****, LASA President* |
| 12:05-12:40 | **ASRU Update*****Kate Chandler****, Head of ASRU* |
| 12:40-13:30 |  *Trade Exhibition, Lunch and Poster Viewings* |
| 13:30-14:30 | **Keynote Speaker- Frances Wiseman. UK Dementia. UCL***Fundamental discovery science: enabling translation of animal research to further understanding and development therapies for dementia-causing diseases* |
| 14:30-15:45 | **Care and Welfare Section****Richard Morrison** -University of Edinburgh.*The care and welfare of the Cairo Spiny Mouse.* **Matt Guille**, University of Portsmouth*. The care, welfare, and use of Xenopus,* | **‘The NIO - the Unloved Child – one size does not fit all’ (HOLTIF Section)****Lauren Cresser.** The Pirbright Institute**Debs Flack**. University of Cambridge |
| 15:45-16:15 | *Trade Exhibition and Tea* |
| 16:15-18:00 | **Care and Welfare Section Plenary Session****Ewan St John Smith**, University of Cambridge*Naked mole-rats: blind and naked, but oh so cool!* |
| 18:00 | LASA Annual General Meeting |
| 19:30 | *Trade Reception and Poster Viewings* |

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| **Wednesday 22nd November** |
| 9:00-10:00 | **Education, Training and Ethics (ETEs) -Plenary session****Clare Stanford** *“Lost in translation: why blame the animals? Fixing some bugs in laboratory animal science*” |
| 10:00-10:30 | *Trade Exhibition and Coffee* |
| 10:30-12:00 | **ETEs Workshop** | **LAVA session**  |
| 12:00-13:30 | *Lunch, Poster Judging & Trade Exhibition* |
| 13:30-15:30 | **Large Animal Research Network (LARN)****Munir Iqbal**, The Pirbright Institute. *Avian influenza virus***Chris Reynolds**, University of Reading.*Reducing nitrogen and methane excretion from ruminants and/or the effects of dairy foods on humans.*  | ***Trade Talks and Seminars*** |
| 15:30-16:00 | *Trade Exhibition and Tea* |
| 16:00 | ‘Future of Laboratory Animal Communication – Technology and Resources to be a real Influencer in Laboratory Animal Science and Welfare’- Supported by LAL Ltd.**Fiona Fox** Science Media Centre*“Animal Research in the Headlines – a view from the front line” (30’)***Kourosh Saeb-Parsy** University of Cambridge (30’)**Hannah Hobson** UAR (15’)**Jordi L.Tremoleda** LAJ / QMUL (15’)Round Table Discussion |
| 20:00 | **Gala Dinner** |

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| **Thursday 23rd November** |
| 9:00-10:00 | **Animal Science (Transgenics) Section** – Plenary Session. **Lluis Montoliu***“The animal welfare costs of creating infinite GM mice with CRISPR tools"* |
| 10:00-10:30 | *Trade Exhibition and Coffee* |
| 10:30-12:00 | Animal Science (Transgenics) Section**Julia Janzen.** Transnetyx**Emma Russell**. The Crick Institute*Genotyping and genetic monitoring***Keira Turner** MRC MBU Cambridge*Editing Mitochondrial* **Christophe Galichet.** The Crick Institute*Microbiome*  | Biotech Session – Innovation and 3Rs | Public Engagement – Snippets on 3Rs *(for invited local students)****Sophie Kimpton*** ***Jamie Redden*** |
| 12:00-13:00 | *Trade Exhibition and Lunch* |
| 13:00-15:00 | 3Rs Section – *Selected speakers from Abstract Submission -*Supported by NC3Rs |
| 15:00-15:30 | *Trade Exhibition and Tea* |
| 15:30-16:15 | Keynote Speaker – **Hazel Screen** QMUL*“Exploring alternatives in pre-clinical testing: the opportunities and challenges of working with in vitro models”* |
| 16:15-16:45 | Round Table Discussion – How the laboratory animal professional can lead progression towards alternatives. ***Hazel Screen, Jill Reckless, Vicky Robinson*** |
| 16:45 | Awards, Summary and Closure – ***Jill Reckless****, LASA President* |