



ESLAV-ECLAM Virtual Annual Meeting 2021



eclam
European College of
Laboratory Animal Medicine

DECEMBER 1 WEDNESDAY

12:45 –
13:00 CET

Welcome. *ESLAV and ECLAM Presidents.*

HOUSING, HUSBANDRY, WELFARE, HEALTH & BEHAVIOR MANAGEMENT - RODENTS

Chairs: Max Bardotti, Peter Glerup, Patricia Hedenqvist, Patrick Vinclair

13:00 –
13:30

How can we best manage aggression in male mice? *Emma Robinson, University of Bristol, UK*

13:30 –
14:00

Gentlemen, to your corners: aggression in male mice. *Kathleen Pritchett-Corning, Harvard University, US*

14:00 –
14:30

What does stereotypic behaviour reveal about rodent welfare? *Georgia Mason, University of Guelph, Canada*

HOUSING, HUSBANDRY, WELFARE, HEALTH & BEHAVIOR MANAGEMENT - OTHER SPECIES

Chairs: Max Bardotti, Peter Glerup, Patricia Hedenqvist, Patrick Vinclair, Janet Rodgers

15:00 –
15:30

The principles of outcome-based husbandry. *Greg Vicino, San Diego Zoo, US*

15:30 –
16:00

The impact of enrichment on zebrafish welfare. *Lynne Sneddon, University of Gothenburg, Sweden*

16:15 –
17:30

ESLAV AGM

DECEMBER 2 THURSDAY

EXPERIMENTAL SURGERY & PERI-OPERATIVE CARE

Chairs: Max Bardotti, Peter Glerup, Petra Seebeck, Patrick Vinclair, Stephan Zeiter

12:30 –
13:00 CET

Do we need live animals for initial training in experimental surgery? *Catherine Vogt & Damien Gervasoni, University of Lyon, France*

13:00 –
13:30

Microsurgery on preclinical animal models: barriers and refinements. *Alberto Ballestín, Institute Curie Paris, France*

13:30 –
14:00

Pain modulation in large experimental animals - how to make the multimodal approach work. *Carsten Grøndahl, Copenhagen Zoo, Denmark*

14:00 –
14:30

The Heat is On: Periprocedural Refinements for Laboratory Rodents. *Claire Hankenson, University of Pennsylvania, US*

14:30 –
14:40

The European Academy of Laboratory Animal Surgery (EALAS): Who are we; What are our Mission, Values and Purpose; Where do we stand? *Delphine Board, Vetsalius, France.*

WELFARE ASSESSMENT - NEW TECHNOLOGIES & DIGITALIZATION

Chairs: Max Bardotti, Rafael Frias, Petra Seebeck, Stephan Zeiter, Janet Rodgers

15:00 –
15:30

Evidence-based severity assessment in home cage settings – future or fiction? *André Bleich, Hannover University, Germany.*

15:30 –
16:00

Towards an automated facial expression analysis in mice using deep learning. *Katharina Hohlbaum, Freie Universität Berlin, Germany*

16:00 –
16:30

Welfare implications of home-cage digitalization in laboratory rodents. *Fabrizio Scorrano, Novartis, Switzerland*

16:30 –
16:45

Concluding remarks. *ESLAV and ECLAM Presidents.*

17:00 –
18:00

ECLAM AGM