



CELASC
ESLAV-ECLAM
2ND CELAS-ESLAV-ECLAM CONGRESS

JUNE 3-5, 2026

BUDAPEST | HUNGARY
AQUAWORLD RESORT BUDAPEST

FINAL
PROGRAMME



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MEMBERS

- Davia Baltriukiene (Balt-LASA president)
- Dasa Seveljevic-Jaran (CroLASA president)
- Erdelyi Ferenc (HLASA president)
- Viola Galligioni (ESLAV president)
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- Anastasia Tsingotjidou (HSBLAS)
- Krzysztof Wasowicz (PolLASA president)
- Szabó Györgyi (HLASA)

CONGRESS VENUE

Aquaworld Resort Budapest

📍 Íves út 16, Budapest
1044 Hungary

CONGRESS SECRETARIAT

RENARD CZ, s.r.o. .

📍 Na Rokytce 1032/24
180 00 Praha 8 - Libeň
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EXHIBITION

OPENING HOURS

Wednesday, June 3, 2026
12:00 – 21:00

Thursday, June 4, 2026
9:00 – 18:00

Friday, June 5, 2026
9:00 – 15:00



LIST OF EXHIBITORS

- | | | | |
|-----------|---------------------------|-----------|-----------------------------|
| 1 | Tecniplast | 19 | AAALAC |
| 2 | Innovo Kft. | 20 | ACÉLLABOR KFT. |
| 3 | RETTENMAIER | 21 | IDEXX |
| 5 | ScienceTrack s.r.o. | 22 | Dycem |
| 6 | Vigilitech | 23 | Process Control Solutions |
| 7 | Trigon Plus | 24 | ABEDD SIA |
| 8 | Sable Systems Europe GmbH | 25 | FUJIFILM VisualSonics, Inc. |
| 10 | Enos | 26 | ESLAV + ECLAM |
| 11 | Charles River | 27 | NorayBio Software |
| 12 | Animalab HU | 28 | Mattek |
| 13 | Animalab HU | 29 | LabAnimalColors |
| 14 | Animalab HU | 30 | FGB |
| 15 | INSTECH LABORATORIES | 31 | Uno Life science solutions |
| 16 | Avidity science | 32 | CSB |
| 17 | Scionics | 33 | LBS Serving Biotechnology |
| 18 | Anlab | | |

REGISTRATION

On-site registration fees - only bank transfer, or cash

REGISTRATION FEES	PRICE
Member	520 EUR
Non-member	570 EUR

The registration fee includes:

- Access to Sessions
- Access to the welcome reception
- Admission to the Exhibition area and Poster area
- Congress Materials
- Refreshments during coffee breaks and lunch (Buffet lunch with water will be served at Duna restaurant, badge is mandatory)

REGISTRATION DESK OPENING HOURS

Wednesday, June 3, 2026 **7:30 – 18:00**

Thursday, June 4, 2026 **8:00 – 17:00**

Friday, June 5, 2026 **8:00 – 12:00**

SPEAKERS READY ROOM

Wednesday, June 3, 2026 **11:00 – 19:00**

Thursday, June 4, 2026 **8:00 – 18:00**

Friday, June 5, 2026 **8:00 – 15:00**

WELCOME RECEPTION

The welcome reception will take place on **June 3, 2026**, from 19:15 p.m., in the Aquaworld Resort Budapest **in the Exhibition Area.**



SCIENTIFIC PROGRAMME

TUESDAY 2 JUNE 2026

PRE-CONGRESS WORKSHOPS

09:00–13:00 **FELASA Severity Classification and Reporting under Directive 2010/63/EU – a Train the Trainer Workshop** (Amazonas 4)

10:30–10:50 Coffee break

14:00–16:00 **MatTek Workshop** (Amazonas 3)

14:00–18:00 **FELASA Severity Workshop** (Amazonas 4)

15:10–15:30 Coffee break

WEDNESDAY 3 JUNE 2026

08:00–09:30 **ECLAM Workshop – Vets present your case!** (Amazonas 1+2+5)

08:00–11:00 **Surgery Workshop** (Amazonas 3)

09:30–11:00 **ESLAV-ECLAM Workshop: Designated Veterinarian from Policy to Practice** (Amazonas 1+2+5)

11:00–12:00 Small refreshment for workshops attendees only

12:30–12:40 **OPENING THE CONGRESS**

(Amazonas 1+2+5)

3Rs IN ACTION: FROM ETHICS TO IMPLEMENTATION SESSION

Chair: *Ádám Deák* Co-Chair: *Amir Rosner*

12:40–12:55 **INFRAFROntier.GR: Advancing the 3Rs in Disease Modelling**
Vasileios Ntafis

12:55–13:10 **Evaluation of replacement methods in non-technical project summaries (NTS)**
Ádám Deák

13:10–13:25 **Ultrasound-guided refinement of Bovine Respiratory Disease Complex studies**
Thomas Tzelos

13:25–13:40 **Stop the Cold Before the Fall: Heated Anesthesia Induction in Mice**
Diego Celdran-Bonafonte

13:40–13:55 **CO₂, CO, and N₂ Euthanasia in Laboratory Mice: a multisystem welfare assessment**
Philipp Villiger

13:55–14:10 **Inhalant Anesthesia before Euthanasia with CO₂ in Laboratory Mice: improvement or change for the worse?**
Carlos Filipe Moreira

14:10–14:25 **The Evolving Framework of Standards for Accreditation of Animal Care and Use Programs**
Javier Guillén

14:25–14:40 **Characterization of a new Aggressiveness model in Gottingen Minipigs**
Sigal Meilin

14:40–14:55 **Refining Xenotransplantation Research: Utilizing Retired Sows for Lung Perfusion to promote responsible animal use**
Inga Bruesch

14:55–15:30 Coffee break

(Amazonas 1+2+5)

EDUCATION and TRAINING FOR THE FUTURE: SKILLS, ETHICS & MENTORSHIP

Chair: **Alberto Elmi** Co-Chair: **Henri Bertrand**

15:30–16:10 **KEYNOTE SPEAKER - One welfare: an attempt to link everything**
Jan-Bas Prins

16:10–16:25 **The European College of Laboratory Animal Medicine: Training, Certification, and Professional Impact**
Ruth Williams

16:25–16:40 **Disentangling Postgraduate Education for Laboratory Animal Veterinarians**
Wairimu Gatome

16:40–16:55 **Mapping Laboratory Animal Veterinarians' Education in Europe and 3Rs Integration: A 2026 Perspective**
Petra Winter

16:55–17:10 **Mapping Designated Veterinarians' Education and Training requirements in Europe**
Viola Calligioni

17:10–17:25 **Federation of European Laboratory Animal Associations Working Group recommendations on "Training for Replacement"**
Dasa Seveljevic-Jaran

17:25–18:00 Coffee break

(Amazonas 1+2+5)

DESIGNING FOR WELFARE: FACILITIES, TECHNOLOGY & SUSTAINABILITY

Chair: **Dasa Seveljevic-Jaran** Co-Chair: **Gina Isvoranu**

18:00–18:15 **Acute Mortality in Immunocompromised Mice Linked to Paenicostridium sordellii-Induced Cytolysin-Mediated Septicemia**
Stephanie Buchheister

18:15–18:30 **Health Screening: Going Animal-Free**
Anja Petrie

18:30–18:45 **When Welfare Hides in Plain Sight: Latent State Models for Severity Monitoring**
Steven Talbot

18:45–19:00 **Listen to your rabbits when designing floor pens for social housing naïve rabbits**
Ana Obaya Fernandez

19:00 - 19:15 **Integrated Environmental and Biological Material Monitoring to Advance Ethical Principles in Research Rodent Colonies**
Abdelhak Mansouri

19:15–19:45 **CLASA general assembly** (Amazonas 1+2+5)

19:15–21:00 **Welcome reception** (Ganges | Exhibition area)

THURSDAY 4 JUNE 2026

(Amazonas 1+2+5)

COMMUNICATION & TRUST: GLOBAL PERSPECTIVES FOR SCIENCE, SOCIETY

Chair: *Tatjana Pirman* Co-Chair: *Erdélyi Ferenc*

- 08:30–08:45 **Communicating the 3Rs to Young People**
Ngaire Dennison
- 08:45–09:00 **Animal research, NAMs and public trust: where are we heading?**
Nuno Miguel Gonçalves
- 09:00–09:15 **A step further towards a Transparency Agreement in Greece**
Anastasia Tsingotjidou
- 09:15–09:30 **Linking Planning, Practice, and Reporting: The EQIPD Quality System as a Framework for High-Quality Animal Research**
Vootele Voikar
- 09:30–09:45 **Hungarian Platform of Institutional Animal Welfare Bodies: Mission, Structure, and National Impact**
István Hernádi
- 09:45–10:00 **The Polish Network of Animal Welfare Bodies: Early Experience and Future Directions**
Witold Żakowski
- 10:00–10:15 **European Network of National Animal Welfare Body Networks (ENAWB): Supporting Collaboration and Culture of Care in Europe**
Vootele Voikar
- 10:15–10:45 Coffee break

(Amazonas 1+2+5)

3RS IN ACTION: FROM ETHICS TO IMPLEMENTATION

Chair: *Vasileios Ntafis* Co-Chair: *Amir Rosner*

- 10:45–11:00 **Lip service, or real improvement? Using guidelines interactively on the path to better science**
Adrian Smith
- 11:00 - 11:15 **Effects of Repeated Volatile Anesthesia in Laboratory Mice and Rats**
Philipp Villiger
- 11:15–11:30 **Development of monitoring sheets for sheep and pigs undergoing cardiac surgery**
Stephanie De Vleeschauwer
- 11:30 - 11:45 **A Retrospective: Severity Assessment in Mice using body weight and voluntary wheel running**
Natalie Beiderwellen
- 11:45 - 12:00 **Shaping LAS education – FELASA's commitment to the 3Rs**
Chris van Ginneken
- 12:00–12:45 **KEYNOTE SPEAKER - FELASA Working Group recommendations for the humane killing of laboratory fish**
J-P Mocho
- 12:45–13:45 **Lunch | Tecniplast workshop - Future-ready Vivariums: Tecniplast's Automation Loop to transform LAS Operations through automation, data and sustainability**

(Amazonas 1+2+5)

3Rs IN ACTION: FROM ETHICS TO IMPLEMENTATION

Chair: **Viola Galligoni** Co-Chair: **Jan Honetschläger**

- 13:45–14:00 **The Mi-RAT, a novel murine model for the study of OA**
Bertrand Lussier
- 14:00–14:15 **Before the Mouse, the Model: Hyper-realistic simulation as a rodent training refinement Strategy**
Diego Celdran-Bonafonte
- 14:15–14:30 **Ultrasound guided serratus plane block in pigs: anatomical study and description of the technique**
Carlotta Lambertini
- 14:30–14:45 **New Approach Methodologies (NAMs): A threat or a challenge for Laboratory Animal Veterinarians (LAVs)**
Nikolaos Kostomitsopoulos
- 14:45–15:00 **Anaesthetic protocol selection in laboratory animal research: aligning animal welfare and scientific requirements**
Henri Bertrand
- 15:00–15:15 **Repeated isoflurane anaesthesia as a welfare and scientific variable in mice**
Jordi L. Tremoleda
- 15:15–15:30 **Web-based platforms are a valuable tool for managing preclinical animal studies**
Miroslav Popper
- 15:30–15:45 **Supporting the 3Rs by Increasing Catheter Patency Duration in Rodents**
Andrée Lapierre
- 15:45–16:00 Coffee break

(Amazonas 1+2+5)

EDUCATION and TRAINING FOR THE FUTURE: SKILLS, ETHICS & MENTORSHIP

Chair: **Györgyi Szabó** Co-Chair: **Anastasia S. Tsingotjidou**

- 16:00–16:15 **You Can't Choose What You've Never Seen: Reintroducing Laboratory Animal Medicine to Veterinary Education Programs**
Diego Celdran-Bonafonte
- 16:15–16:30 **Optimizing resources: do we really need a dirty nurse in experimental surgical protocols?**
Bertrand Lussier
- 16:30–16:45 **Refine to Reduce: Anaesthesia and Technique**
Eva Drazanova
- 16:45–17:00 **Ctrl+Alt+Delegate: Leveraging AI Tools to boost NACWO, NIO, NTCO and Veterinarian roles at laboratory animal facilities**
Filipe Nunes
- 17:00–17:15 **Implementing a harmonized Continuing Professional Development Framework to Enhance Competence of Animal Research Professionals**
Ana Isabel Santos
- 17:15–17:30 **Emerging Joint Regional 3Rs Center in Split, Croatia – Cost Action (CA) IMPROVE Initiative**
Dasa Seveljevic-Jaran

- 17:30–17:45 **Smarter Submissions: AI-Powered Pre-Ethics Review to Enhance Protocol Quality**
Dvir Mintz
- 17:45–18:00 **Ethics, 3R Principles and Simulation-Based Learning for Zoonotic Preparedness in Veterinary Education**
Levan Tsitskishvili
- 18:00 - 18:15 **From Community to Community: Strengthening Knowledge and Competence Across Europe**
Ana Isabel Santos
- from 18:15 **Free evening | ESLAV general assembly (Amazonas 1+2+5)**

FRIDAY 5 JUNE 2026

(Amazonas 1+2+5)

3Rs IN ACTION: FROM ETHICS TO IMPLEMENTATION

Chair: *Gabriella Korsós* Co-Chair: *Tatjana Pirman*

- 08:30–08:45 **Sex Differences in the Pharmacokinetics of Bupivacaine Should be Considered When Treating Pigs**
Sigal Meilin
- 08:45–09:00 **Small Steps, Big Impact: Improving Asepsis Tips for Rodent Surgical Procedures**
Delphine Bouard
- 09:00–09:15 **FELASA WG on Benchmarking Technical Staff Ratios for Laboratory Mouse Care: Preliminary Findings**
Magda Castelhana Carlos
- 09:15–09:30 **NAMs in Action: Reducing Animal Testing Through Integrated In Silico Strategies**
Karen Mulkijanyan
- 09:30–09:45 **Refining in Action : A Comparison of Hypobaric and Normobaric Experimental Hypoxia Models in Perinatal Rats**
Sara Trnski Levak
- 09:45–10:00 **Sex as a Biological Variable in Laboratory Research: Observations from Collaborative Research Environments**
Aleksandra Bartelik
- 10:00–10:30 Coffee Break

(Amazonas 1+2+5)

ONE WELFARE

Chair: *Karen Mulkijanyan* Co-Chair: *Gina Isvoranu*

- 10:30–10:45 **Culture of Care : Realistic implementation in the European framework**
Delphine Denais-Lalieve
- 10:45–11:00 **What Have Sea-Kayaking and Working in Animal Research in Common?**
Anja Petrie
- 11:00–11:15 **Examination of Mental Well-Being Among Laboratory Animal Research Workers**
Györgyi Szabó

11:15–11:30 **Handling method of laboratory mice has effect on their exploratory behaviour**

Tatjana Pirman

11:30–11:45 **Challenges in using aged animal models for neurodegenerative disease research**

Malan Štrbenc

11:45–12:30 **KEYNOTE SPEAKER - Are fraudulent studies in preclinical medicine leading us astray?**

Otto Kallikowski

12:30–13:30 **Lunch | LAL Workshop – Publishing Together: Fostering Openness and Participation in LAS Scientific**

Communication

(Amazonas 1+2+5)

DESIGNING FOR WELFARE: FACILITIES, TECHNOLOGY & SUSTAINABILITY

Chair: Anastasia S. Tsingotjidou

Co-Chair: Erdelyi Ferenc

13:30–13:45 **Refining Humane Endpoint Identification through Time-Series Forecasting**

Sara Lutscher

13:45 - 14:00 **Preclinical Imaging at the IPHYS Bioimaging Facility: The Czech-BioImaging and Euro-BioImaging Node member**

Barbora Radochová

14:00–14:15 **The iMouse System – visual inspection meets AI-based longitudinal analysis of standardized behaviours**

Liana Shvachiy

14:15–14:30 **Fixing What Slows Us Down: Simple Digital Solutions for Smarter Animal Care Programs**

Diego Celdran-Bonafonte

14:30–14:45 **From procedure to production: Creating the BIOEMTECH Vein Access Injection Platform**

Argyro Zacharioudaki

14:45–15:00 **Relocation without disruption: do's, don'ts and lessons learned**

Viola Galligioni

15:00–15:15 **The Impact of Pre-Experimental Housing Conditions on Song Production in Canaries**

Avishag Tuval

15:15–15:30 **The power of starting small – a win win situation of refinement and sustainability**

Inga Bruesch

15:30–15:45 **CLOSING THE CONGRESS**