



Improving quality and translation of experimental animal studies

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MONDAY 15th

REGISTRATION 08.00 - 08.30 **OPFNING** 08.30 - 08.45 08.45 - 10.30 SESSION 1. ANIMAL MODELS: REFINEMENT AND TRANSLATIONAL RESEARCH Francoise Piquet (INSERM U119, France): Modelisation of neurodegenerative human disease: From modelisation of disease to development of therapeutical approaches Jacob Fog Bentzon (CNIC, Madrid, Spain): Gene modified minipigs: translational animal models for atherosclerosis imaging Lluis Montoliu (CNB-CSIC and CIBERER-ISCIII, Madrid, Spain): Biomedical applications of CRISPR-mediated gene editing: facts and challenges COFFFF BRFAK 10.30 - 11.00 11.00 - 11.45 KEY NOTE: Michele Curatolo (Univ. Washington, Seattle, USA): Translatability of pain models: from the gate control theory to clinical outcome 11.45 - 12.30 ORAL COMMUNICATIONS 12.30 - 13.30 LUNCH 13.30 - 15.15 SESSION 2. ETHICAL REVIEW & OVERSIGHT Aurora Brønstad (Univ. Bergen, Norway, AAALAC Council Member): Typical Findings and Quality Expectations for Ethical Review and Oversight. The AAALAC Experience. Tristan Fuller (European Commission): The H2020 Ethics Appraisal Process: Research Involving Animals. David Anderson (Technical Advisor to European Commission): Continuous Refinement - Tackling Cumulative Severity **COFFEE BREAK** 15.15 - 15.45 15.45 - 17.00 SESSION 3. REFINING EXPERIMENTAL DESIGN

Anne-Dominique Degryse (Former ESLAV President): How Veterinarians can

Dr. Mark Prescott (Director of Policy and Outreach at the NC3Rs): Improving the

translation of animal research with robust experimental design

17.00 - 18.00 AGM ESLAV - ECLAM

GALA DINNER

help refining experimental design

20.30



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TUESDAY 16th

08.45 - 10.30 SESSION 4. VETERINARY CARE AND INTEGRITY OF RESEARCH

Gabi Itter (Sanofi-Aventis, Frankurt, Germany; AAALAC Council Member): Typical findings and Quality Expectations for Veterinary Care. The AAALAC Experience.

Axel Kornerup Hansen (Department of Veterinary Disease Biology, University of Copenhagen, Denmark): The impact of the microbiota on animal studies and how to handle it.

Aleksandar Popovic (Charles River Laboratories): Opportunistic organisms, a friend or a foe?

10.30 - 11.00 COFFEE BREAK

11.00 - 11.45 KEY NOTE: Thomas Steckler (Janssen, Bersee, Belgium). EQIPD: A consorted approach to improve preclinical data quality – implications for animal care & use

11.45 - 12.30 ORAL COMMUNICATIONS

12.30 - 13.30 LUNCH

13.30 - 15.15 SESSION 5. COMMUNICATION IN EXPERIMENTAL ANIMAL RESEARCH

Kirk Leech (EARA): Animal Research: Time to talk

Janet Rodgers (AAALAC International): Typical Findings and Quality Expectations for Internal Communication in Animal Care and Use Programs. The AAALAC Experience.

Aleiandra Clark (PLOS ONE): Trends in Publication of Experimental Animal Studies

15.15 - 15.45 COFFEE BREAK

15.45 - 17.00 SESSION 6. CULTURE OF CARE

Kathryn Bayne (AAALAC International): The benefits of AAALAC International Accreditation in establishing a culture of care and its impact on supporting translational research

David Whittaker (Oxford University): Internal oversight, how to implement a culture of care

17.00 - 17.15 CLOSURE



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NOTES	



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15 - 16 October 2018, Barcelona Spain

