FIRST EUROPEAN/AUSTRALIAN RHDV WORKSHOP

September 28-29, 2015 | CIBIO-InBIO, Vairão, Portugal

Day 1 (28-09-2015)

11:00 Reception of participants

11:30 Opening and workshop framework

12:30 Lunch break

14:00 An overview of RHDV in Portugal

Joana Abrantes, CIBIO-InBIO/UP, Portugal

14:15 European rabbit population-level responses to RHDV2 in Portugal: monitoring methods and preliminary results

Pedro Monterroso, CIBIO-InBIO/UP, Portugal

14:30 Pathogenicity of the new variants of RHDV: an experimental study

Raquel Marques, ICBAS-UP, Portugal

14:45 RHDV2: vaccines and diagnostics

Kevin Dalton, University of Oviedo, Spain

15:00 Generation of virus-like particles (VLPs) from the new variant RHDV2 virus and its application for serological studies

Juan Bárcena, INIA, Spain

15:15 The arrival of RHDV-2 in Australia

Tanja Strive, Invasive Animals Cooperative Research Centre, University of Canberra; CSIRO - Health & Biosecurity, Australia

15:30 Changes in rabbit genomes after 16 years of regular RHD outbreaks

Brian Cook, Institute for Applied Ecology, University of Canberra, Australia

15:45 Resistance genes across Australia

David Peacock, Biosecurity SA Adelaide, Australia

16:00 Coffee break













16:30 Immunological diversity among RHDV

Paulina Niedźwiedzka-Rystwej, Department of Immunology, Faculty of Biology, **University of Szczecin, Poland**

16:45 RHD and the Turretfield rabbit population

David Peacock, Biosecurity SA Adelaide, Australia

17:00 General discussion

Day 2 (29-09-2015)

10:00 Genetic diversity of the non-pathogenic lagoviruses circulating in French wild rabbit populations

Ghislaine Le Gall-Reculé, Agency for Food, Environmental and Occupational Health & Safety, Avian and Rabbit Virology, Immunology and Parasitology Unit, France

10:15 Non-pathogenic lagoviruses in Australia

Tanja Strive, Invasive Animals Cooperative Research Centre, University of Canberra; CSIRO - Health & Biosecurity, Australia

10:30 Developing a NGS platform to monitor RHDV dynamics and spread after new virus releases

Brian Cook, Institute for Applied Ecology, University of Canberra, Australia

10:45 Proposal for a unified nomenclature of lagoviruses

Jacques Le Pendu, INSERM, Université de Nantes, France

11:00 Coffee break

11:30 General discussion

12:30 Lunch break

14:00 General discussion and draft of a perspective paper: "Rabbit conservation or eradication? The role of RHDV"

16:00 Coffee break

16:30 Final considerations and concluding remarks











