

PARALLEL SESSIONS: FRIDAY, JUNE 2 10.30 – 12.30

FRIENDS OF MUSIC HALL

Welfare & Nutrition

Chaired by Prof. George Papadopoulos and Dr. Rebecca Morgenstern

EMILIOS RIADIS HALL

Veterinary Public Health

Chaired by Dr. Theodoros S. Karapanos and Prof. Marianne Oropeza-Moe

10.30 - 10.50

AWN-OP-01

RELATION BETWEEN THE METHYLATION POTENTIAL AND CREATINE METABOLISM IN FARROWING SOWS

R. Carnevale, B. Muro, R. Yao, M. Malik, P. Loibl, C.A. Pospissil Garbossa, G.P.J. Janssens, D. Maes

VPH-OP-01

WHOLE GENOME SEQUENCING OF ESCHERICHIA COLI ISOLATES FROM PIGS TO DETECT ANTIMICROBIAL, METAL AND BIOCIDES RESISTANCE GENES IN CATALONIA

B. Garcias, L. Aguirre, A. Vidal, W. Monteith, B. Pascoe, S. Sheppard, M. Martin, L. Darwich

10.50 - 11.10

AWN-OP-02

IN-FEED MICRO-FIBRILLATED CELLULOSE IMPROVES GUT HEALTH, AND PIGLET PERFORMANCE AT WEANING

M.K. Uddin, M.R. Mahmud, S. Hasan, J. Vuorenmaa, O. Peltoniemi, C. Oliviero

VPH-OP-02

TOXICITY INCIDENTS IN PIGS DIAGNOSED IN ENGLAND AND WALES BETWEEN 2013-2022

E. Fullick, L. Pittalis, A. Murphy, S. Williamson

11.10 - 11.30

AWN-OP-03

GENETIC SIDE EFFECTS OF LONG-TERM SELECTION FOR PRODUCTIVITY IN PIGS

K. Gerhards, J. Bathke, S. Becker, G. Reiner, H. Willems

VPH-OP-03

ANTIMICROBIAL USE AND ANTIMICROBIAL RESISTANCE IN LACTATING SOWS, PIGLETS, NURSERY, AND GROWER-FINISHER PIGS: CANADIAN SURVEILLANCE

A. Deckert, A. Bosman, S. Gow, D. Leger, C. Carson, R. Reid-Smith, Z. Poljak

11.30 - 11.50

AWN-OP-04

IMPACT OF FARROWING SYSTEM AND DIFFERENT NEST-BUILDING MATERIAL ON NEST-BUILDING BEHAVIOUR AND FARROWING

V. Hukkinen, M. Kurtti, C. Munsterhjelm, N. Immonen, A. Valros

VPH-OP-04

AN INTEGRATED APPROACH TO MONITOR PORCINE HEALTH ON REGIONAL AND NATIONAL LEVEL

C. Egle, C. Nathues, D. Hadorn, U. Fiedler, D. Kümmerlen, X. Sidler, H. Nathues

11.50 - 12.10

AWN-OP-05

VARIABILITY IN PIG HAIR CORTISOL CONCENTRATIONS AT THE END OF FATTENING PERIOD IN 20 FARROW-TO FINISH FARMS

P. Levallois, M. Leblanc-Maridor, S. Gavaud, B. Lieubeau, G. Morgant, C. Fourichon, J. Herve, C. Belloc

VPH-OP-05

REDUCTION AND OPTIMIZATION OF ANTIBIOTIC USE SUPPORTED BY AUTOMATED REAL TIME RESPIRATORY HEALTH STATUS (REHS) MONITORING IN NURSERY PIGS

P.H. Rathkjen, L.M. Jensen, C. Alonso

12.10 - 12.30

AWN-OP-06

EFFECTS OF GUANIDINO ACETIC ACID SUPPLEMENTATION ON SOWS' METABOLISM DURING PERI-PARTUM AND LACTATION

B. Muro, R. Carnevale, R. Yao, M. Malik, P. Loibl, C.A. Pospissil Garbossa, D. Maes, G.P.J. Janssens

VPH-OP-06

CONTROL OF HEPATITIS E VIRUS INFECTION ON EUROPEAN PIG FARMS; TWO OBSERVATIONAL STUDIES COMBINED

M. Meester, T. Dubbert, R. Smith, I. Di Bartolo, T. Tobias