

## PARALLEL SESSIONS: WEDNESDAY, MAY 13 | 15.30 - 17.30

### CAVANIGLIA ROOM

#### HERD HEALTH MANAGEMENT & ECONOMY

Chaired by Dr. Andreas Birch and Prof. Eleni Tzika

### DA VINCI ROOM

#### IMMUNOLOGY & VACCINOLOGY

Chaired by Dr. Joaquim Segalès and Dr. Karien Koenders

15.30-15.50

##### HHM-OP-01

DETERMINANTS OF SUCCESS FOR PRRSV HERD-STABILIZATION PROGRAMMES AMONG EUROPEAN PIG VETERINARIANS

C. Teixeira-Costa, A. Lebret, S. Bougeard, N. Rose

##### IMM-OP-01

CYTOKINES AND BIOMARKERS ASSOCIATED WITH CLINICAL OUTCOMES IN PIGS INFECTED WITH A HIGHLY VIRULENT PRRSV-1 ROSALIA STRAIN

P. Curto, A. Muñoz-Prieto, S. Martínez-Subiela, A. Pey, E. Aulinas, M. Montoya, L. Muzykina, R. Pena, G. Ramirez, J. Molin, J.J. Ceron, L. Fraile, A.M. Stoian

15.50-16.10

##### HHM-OP-02

AFRICAN SWINE FEVER (ASF) IN LOMBARDY: A STUDY TO IDENTIFY RISK FACTORS ASSOCIATED WITH THE INTRODUCTION OF ASF INTO PIG FARMS

M. Tonni, S. Bellini, V. Maggiano, S. Fusar Poli, A. Scaburri, M. Bernardis, G. Santucci, G.L. Alborali

##### IMM-OP-02

MODULATING INFLAMMATORY PATHWAYS AND GUT MICROBIOTA THROUGH PRECISION FEEDING IN IMMUNOCASTRATED PIGS

Y. De Paula, C. Kippert, C. Oliveira, I. França, L. Hauschild, I. Andretta, V. De Souza Cantarelli

16.10 - 16.30

##### HHM-OP-03

PRIORITIZING FARM BIOSECURITY PRACTICES FOR PREVENTION AND CONTROL OF SWINE INFLUENZA IN PIG HERDS

A. Rusinà, P. Rebollo-Igual, K. Lillie-Jaschniski, T.J. Tobias, M. Heinonen, J. Prodanov Radulović, M. Sjölund, M. štukelj, I. Chantziaras, H. Smits, M. Kjosevski

##### IMM-OP-03

INVESTIGATION OF COMPLAINTS RELATED TO VACCINE FAILURES

F. De Grau, C. Malgarin, L. Garbin Cappellaro, S. Von Berg

16.30 - 16.50

##### HHM-OP-04

PRODUCER PERCEPTIONS OF MEDICATION SAFETY IN SOWS: RISKS AND DEFENSES IN FINNISH FARMS

K. Ahlqvist, M. Heinonen, A. Valros, K. Swan, A. Holmström

##### IMM-OP-04

ACTIVATION OF T CELL SUBPOPULATIONS FOLLOWING TBPB-Y167A IMMUNIZATION AND GLAESSELLA PARASUIS CHALLENGE IN COLOSTRUM-DEPRIVED PIGLETS.

A. González Fernández, C.B. Gutiérrez Martín, C. Revilla, J. Domínguez, ó. Mencía Ares, M.J. García Iglesias, S. Martínez Martínez

16.50 - 17.10

##### HHM-OP-05

PORCINE EAR NECROSIS: EXPLORATION OF PATHOGENIC MECHANISMS VIA AN HISTOLOGICAL STUDY

M. Leblanc-Maridor, G. Dromer, H. Mouchet, C. Belloc, F. Chocteau

##### IMM-OP-05

EVALUATING THE PERFORMANCE OF A VEROTOXIN TOXOID VACCINE ON A SOUTH AFRICAN COMMERCIAL PIGGERY

D. Reynolds, R. Jordà, S. Bruguera, S. Van Lochem, J. De La Porte

17.10 - 17.30

##### HHM-OP-06

VALIDATING COMPUTER VISION SYSTEMS USED TO MONITOR CHRONIC PLEURISY

L. Alban, D.H. Lund, A. Olsen

##### IMM-OP-06

MODULATION OF IMMUNE CELL ACTIVATION BY A VACCINE WITH INFLUENZA PROTEIN ANTIGEN AND TWO POLYMERIC ADJUVANTS IN A MURINE MODEL

A. Stephane, D. Laurent