

AGENDA

OFFLU Swine Influenza Virus

Technical meeting

Rome, Italy • Ethiopia Room (C-285)
27-28 March 2017



Monday 27 March

Chair: Nicola Lewis

09:00 – 09:15 Welcome, introductions and clear mandate for the meeting *FAO/OIE/Chairs***SESSION ON CURRENT SURVEILLANCE IN PIGS BY CONTINENT –
UPDATED SURVEILLANCE DATA AND RESEARCH ACTIVITIES SINCE DECEMBER 2015**

09:15 – 10:30

*(10 min each)***Asia**

- Australia
- China
- Japan
- Vietnam
- Thailand
- South Korea
- Hong Kong

Frank Wong
Hualan Chen
Taki Saito
Nguyen Tung
Bandit Nuansrichy
Young Ki Choi
Nominated expert

10:30 – 11:00

Group photo and coffee break

11:00 – 11:30

*(10 min each)***Europe**

- Europe and non-US, not covered elsewhere
- France
- Research update

Nicola Lewis
Gaelle Simon
Kristien van Reeth

11:30 – 12:30

*(10 min each)***Americas**

- USA surveillance
- USA herd-based research
- USA research
- Canada
- Brazil
- Argentina/South America

Sabrina Swenson
Marie Culhane
Amy Vincent
John Pasick
Janice Zanella
Ariel Pereda

12:30 – 12:40

Africa

- Nigeria and other countries

Clement Meseko

12:40 – 13:00

Action items stemming from research and surveillance updates

Group discussion

13:00 – 14:00

Lunch break**SESSION ON PUBLIC HEALTH UPDATES**

14:00 – 14:30

*(15 min each)***Strains of concerns**

- CDC update
- St. Jude update

Todd Davis
Richard Webby

14:30 – 15:00

IAV-S data for WHO VCM

Nicola Lewis, Richard Webby and Todd Davis
WHO representative

15:00 – 16:00

Antigenic risk assessment for human pandemic preparedness and global antigenic diversity of swine IAV and participation in human risk assessment pipeline

Amy Vincent and Nicola Lewis

16:00 – 16:30

Coffee break

16:30 – 17:30

H3 clade classification discussion

Amy Vincent, Nicola Lewis and Todd Davis



Tuesday 28 March

Chair: Marie Culhane

- 09:00 – 09:15** OFFLU update *Peter Daniels*
- 09:15 – 10:15** WHO public health research agenda for influenza *Richard Webby and Todd Davis*
- 10:15 – 10:30** Review of current and future group representatives needed to fully capture global swine influenza surveillance data and research activities
- 10:30 – 10:45** Election of new co-chair
- 10:45 – 11:00** **Coffee break**
- 11:00 – 11:30** Follow up from action points of previous meeting
- 11:30 – 12:00** Setting new tasks and action points for the group to work on
- 12:00 – 14:00** **Lunch break**
- 14:00 – 17:00** Workshop on antigenic cartography and antigenic landscapes tools and integration *Nicola Lewis*



MEETING GOAL

To share global surveillance data on the genetic and antigenic characteristics of currently circulating swine influenza A viruses, identify data gaps and outputs beneficial to both animal and human health, and find ways to fill them.

List of participants

Dr Amy L. Vincent

Veterinary Medical Officer
2823 Swine and Prion Diseases Research Unit
USDA-ARS, National Animal Disease Center
1920 Dayton Avenue
Ames, IA 50010 USA
UNITED STATES OF AMERICA
amy.vincent@ars.usda.gov

Dr Ariel Pereda

Laboratorio de Aves y Porcinos
Instituto de Virología
CICVyA – INTA
ARGENTINA
pereda.ariel@inta.gob.ar

Dr Clement Meseko

National Veterinary Research Institute
Vom, Plateau State
NIGERIA
cameseko@yahoo.com

Dr Frank Wong

Australian Animal Health Laboratory
CSIRO Livestock Industries
Private Bag 24
Geelong, VIC 3220
AUSTRALIA
Frank.Wong@csiro.au

Dr Gaëlle Simon

Anses, Ploufragan-Plouzané Laboratory
Swine Virology Immunology Unit
Zoopôle Les Croix
BP 53
22440 Ploufragan
FRANCE
Gaelle.SIMON@anses.fr

Dr Gounalan Pavade

World Organisation for Animal Health (OIE)
Paris
FRANCE
g.pavade@oie.int

Dr Gwenaëlle Dauphin

Food and Agriculture Organization of the United Nations
Viale delle Terme di Caracalla, 00153
Rome,
ITALY
Gwenaëlle.Dauphin@fao.org

Dr Janice Ciacci Zanella

Empresa brasileira de Pesquisa Agropecuária
Centro Nacional de Pesquisa de Suínos e Aves
BR 153, KM 110, Villa Tamandua
89700-000 Concordia, SC
BRAZIL
janice.zanella@embrapa.br

Dr John Pasick

Canadian Food Inspection Agency
174 Stone Road
Guelph, Ontario, N1G 4S9
CANADA
John.Pasick@inspection.gc.ca

Dr Kristien Van Reeth

Laboratory of Virology
Faculty of Veterinary Medicine
Ghent University
Salisburylaan 133
B-9820 Merelbeke
BELGIUM
kristien.vanreeth@ugent.be

Dr Lidewij Wiersma

Food and Agriculture Organization of the United Nations
(UN-FAO)
Viale delle Terme di Caracalla, 00153
Rome,
ITALY
Lidewij.Wiersma@fao.org

Dr Marie Culhane

University of Minnesota
1333 Gortner Avenue
St Paul
MN 55108-1095
UNITED STATES OF AMERICA
grame003@umn.edu

Dr Nicola Lewis

Department of Zoology
University of Cambridge
Downing street
Cambridge, CB2 3EJ
UNITED KINGDOM
nsl25@cam.ac.uk

Dr Richard Webby

Department of Infectious Disease
St. Jude Children's Research Hospital
262 Danny Thomas Place
Memphis
TN 38105-2794
UNITED STATES OF AMERICA
richard.webby@stjude.org

Dr Peter Daniels

25 Hermitage Road,
Geelong, Victoria 3220
AUSTRALIA
danielpeter19@gmail.com

Dr Sabrina L. Swenson

National Veterinary Services Laboratories
P.O. Box 844
Ames, IA 50010
UNITED STATES OF AMERICA
Sabrina.L.Swenson@aphis.usda.gov

Dr Takehiko Saito

Influenza and Prion Research Centre
National Institute of Animal Health
National Agriculture and Food Research Organisation
JAPAN
taksaito@affrc.go.jp

Dr Todd Davis

CDC, Influenza Division
1600 Clifton Road, MS-D30
Atlanta, Georgia 30329-4027
UNITED STATES OF AMERICA
eou8@cdc.gov

Dr Tung Nguyen

Chief of International Cooperation and Communication
Department of Animal Health
VIETNAM
nguyentungncvd@hotmail.com

Dr Young Ki Choi

College of Medicine and Medical Research Institute
Chungbuk National University
12 Gaeshin-Dong, Heungduk-Gu, Cheongju
361-763
REPUBLIC OF KOREA
choiki55@chungbuk.ac.kr

