



**OFFLU Swine Influenza Virus (SIV) Technical Meeting
27- 28 February 2019, OIE Headquarters, Paris, France**

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.

Wednesday 27 February 2019	
Chair: Marie Culhane	
9.30 – 10.00h	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 April 2018	
10.00 – 10.40h (10 m each)	<i>Asia:</i> Australia – Frank Wong China – Huanliang Yang Future SIV Surveillance and research opportunities in Asia – Tung Nguyen South Korea – Young Ki Choi
10.40 – 10.55h	<i>Europe:</i> France and other European countries – Gaelle Simon
10.55 – 11.25h	Group photo and coffee break
11.25 – 12.25h (10 m each)	<i>Americas:</i> USA surveillance – Sabrina Swenson USA herd-based research – Marie Culhane USA research – Amy Vincent Canada – Yohannes Berhane Brazil – Janice Zanella Argentina/South America – Ariel Pereda
12.25 – 12.35h	<i>Africa:</i> Nigeria and other countries– Clement Meseko
12.35 – 13.00h	Action items stemming from research and surveillance updates (Group discussion)
13.00 – 14.00h	Lunch break

Session on public health updates	
14.00 – 14.30h (10m each)	Strains of concerns: CDC update – Todd Davis St. Jude update – Richard Webby Human population immunity against influenza viruses of swine – Kristien V. Reeth
14.30 – 15.00h	IAV-S data for WHO VCM – Frank Wong/Richard Webby/Todd Davis/
15.00 – 15.30h	Antigenic risk assessment for human pandemic preparedness and global antigenic diversity of swine IAV and participation in human risk assessment pipeline (Amy Vincent /Nicola Lewis)
Coffee Break 15.30 – 16.00h	
Session on Vaccination and Laboratory Protcols	
16.00 – 16.30h	Discussion : Use of Live Attenuated Influenza Vaccines in Pigs (Marie Culhane)
16.30 – 17.00h	Discussion : Devising an OFFLU position on swine HI protocols, particularly when using both swine endemic and human seasonal strains (Nicola Lewis)

Thursday 28 Feb 2019	
Chair: Marie Culhane	
9.30 – 9.40h	OFFLU update – Gounalan Pavade
9.40 – 9.55h	Japan and Vietnam Suveillance and Research Update – Taki Saito via Skype
9.55 – 10.10h	Election of new co-chair
10.10 – 10.25h	Review of current and future group representatives needed to fully capture global swine influenza surveillance data and research activities
10.25 – 10.40h	WHO public health research agenda for influenza – Human/Animal Interface (Richard Webby/Todd Davis)
10.40 – 11.00h	Coffee Break
11.00 – 12.00h	Follow up from action points of previous meeting OFFlu Swine Document Updates <ul style="list-style-type: none"> • Surveillance algorithm - Gaelle Simone and Sabrina Swenson • Technical Disease Card - Kristien VanReeth and Young Ki Choi WHO/VCM information data needs <ul style="list-style-type: none"> • What more or different information does WHO VCM need from the OFFlu SwineTA group ? • In what sort of format would they would like the information ? • Is reporting of new reassortments or outliers is desirable ? Regional Swine Influenza Meetings <ul style="list-style-type: none"> • South America – Ariel Pereda/Janice Ciacci-Zanella • Europe – Gaelle Simone/Nicola Lewis/Kristien Van Reeth
12.00 – 13.00h	Setting new tasks and action points for the group to work on
13.00 – 14.00h	Lunch break
14.00 – 17.00h	Late breaking topics