

**Joint 24th Annual Meetings of the National Laboratories for Avian Influenza and Newcastle Disease
of European Union Member States 2018**

Programme

Tuesday 10th July – Avian Influenza

12:00-13:00	Registration & Lunch	Presenter
13:00-13:30	Welcome and EU AI/ND Reference Laboratory Report for 2017	Ian Brown, APHA
13:30-13:45	Update on EFSA's activities on avian influenza	Francesca Baldinelli, EFSA
13:45-14:00	Risk Assessments and Protective Measures in EU/EEA countries related to avian influenza 2017/18	Cornelia Adlhoch, ECDC
14:00-14:30	OIE update on AI	Gounalan Pavade, OIE
14:30-14:50	Report from the European Commission on AI/ND	Maria Pittman, EC
14:50-15:05	Member States' Reports on Avian Influenza in 2017	Ian Brown, APHA
15:10-15:25	Review of the EU Poultry and Wild Bird Surveillance 2016/17	Adam Brouwer, APHA
15:25-15:55	Coffee	
15:55-16:10	Endemic circulation of non-notifiable low pathogenicity avian influenza viruses in poultry	Timm Harder, FLI, DE
16:10-16:25	Two incursions of H7N7 and H5N1 low pathogenicity avian influenza in UK broiler breeders during 2015 and 2016	Sharon Brooks, APHA
16:25-16:40	Circulation, genetic analyses and emerging variants of avian influenza A viruses in a key active surveillance site in Eurasia: 2010-2017	Nicola Lewis, APHA, UK
16:40-16:55	Avian influenza surveillance in domestic waterfowl (and other poultry) in France: characterization of recent H5 LPAI viruses and future prospects.	Eric Niqueux, ANSES, FR
16:55	Close	

Wednesday 11th July – Avian Influenza

09:00-09:20	Perspectives on H5 HPAI 2016/17 epizootic with relation to 2005/06 and 2014/15	Daisy Duncan, APHA, UK
09:20-09:35	Phenotype characterization of Italian H5N8 isolates in turkeys, ducks and chickens	Francesco Bonfante, IZSVE
09:35-09:50	Infectivity and pathogenicity of clade 2.3.4.4b H5N8 (2016) HPAIV in ducks and cross-species transmission to turkeys	Marek Slomka, APHA
09:50-10:05	Belgian Summer-Reappearance of clade 2.3.4.4.b Highly Pathogenic H5N8 in Backyard Flocks	Mieke Steensels, Sciensano, BE
10:05-10:20	Epidemiological situation of Highly Pathogenic Avian Influenza H5Nx in Italy in 2017-2018	Calogero Terregino IZSVE
10:20-10:35	H5N6 epizootic: current epidemiology in Europe	Adam Brouwer, APHA
10:35-10:50	Co-circulation of genetically distinct highly pathogenic avian influenza A clade 2.3.4.4 (H5N6) viruses in wild waterfowl and poultry in Europe and South-East Asia, 2017/2018	Marjolein Poen, EMC
10:50-11:20	Coffee	
11:20-11:35	HP H5N8 in 2016/17 and HP H5N6 in 2018 in Denmark.	Charlotte Hjulager, DK
11:35-11:50	Detection of H5N6 in the Netherlands	Nancy Beerens, NL
11:50-12:05	H5N6 HPAIV outbreaks in Sweden-2018 – Movie 1 – Movie 2	Siamak Zohari, SE
12:05-12:20	AI and NDV outbreaks in the backyard sector in Luxembourg	Chantal Snoeck, LUX
12:20-12:35	Overview HPAI Switzerland 2016-2017	Sarah Albini, CH
12:35-12:50	Epidemiology of HPAI H5N8 infections in wild birds: Analysis of nationwide wild bird surveillance data in Germany	Timm Harder/Christian Grund, FLI
12:50-13:50	Lunch	
13:50-14:05	Survival of AIV and AAVv-1: temperature, environment and decontamination	Sharon Brookes, APHA, UK
14:05-14:35	2018 EURL Proficiency HI ring trial	Steve Essen, APHA, UK
14:35-14:50	Effects of coinfections with LP and HP AIV H7N7 in chickens	Timm Harder, FLI, DE
14:50-15:05	The 13th pan-European AI PCR Proficiency Panel	Steve Essen, APHA
15:05-15:35	Coffee	
15:35-15:50	NA specific real time PCRs	Joe James, APHA
15:50-16:05	Development of a multiplex serological assay for AI subtyping	Evelien Germeraad, NL
16:05-16:15	Analyses of the anatomical route of H5Nx AIV shedding in poultry and wild birds	Sharon Brookes, APHA

16:15-17:00	AI technical forum (FFP , pathotyping PCR , Q&As , wild bird surveillance)	EURL team
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Thursday 12th July – Newcastle Disease

09:00-09:15	Member States' Reports for avian avulaviruses (paramyxoviruses) 2017	Ian Brown, APHA
09:15-09:30	Recent ND case in Belgian backyard flock	Mieke Steensels, Sciensano, BE
09:30-09:45	Newcastle disease outbreaks in Sweden-2017	Siamak Zohari, SE
09:45-10:15	Newcastle Disease outbreak in laying hens, in Switzerland, Nov 2017	Sarah Albini, CH
10:15-10:30	Molecular epidemiology of PPMV-1 in Germany: evidence for ongoing circulation and repeated introductions	Christian Grund, FLI, DE
10:30-11:00	Coffee	
11:00-11:15	Continuing challenges for Newcastle Disease vaccination	Jo Mayers, APHA
11:15-11:30	The 13th pan-European AAvV1 (APMV1) PCR Proficiency Panel	Steve Essen, APHA
11:50-12:10	Technical Forum Discussion	Ian Brown, Steve Essen, APHA
12:10-12:25	The Future EURL:2018 and beyond	Maria Pittman/Calogero Terregino IZSVE
12:25-12:30	Closing Comments	