



POULTRY HEALTH COURSE

A unique programme for the poultry health and industry professionals of tomorrow, delivered by leading experts from academia, government, the veterinary profession and the poultry industry.



9-20 April 2018



Week 1 – Hosted by The Pirbright Institute – 9th – 13th April 2018

08:15 — 08:45 Registration and Refreshments — Welcome and introductions — Sue Baigent

Day 1 09:00	David Parsons The Poultry Health Centre	Poultry anatomy & physiology: (i) Respiratory system (ii) Alimentary system (iii) Reproductive system
12:00	Adrian Smith University of Oxford	Immune system of the fowl
15:15	Mark Stevens The Roslin Institute	Avian pathogenic <i>E.coli</i>
Day 2 09:00	Paul Barrow University of Nottingham	(i) Salmonella (ii) Mycobacterium
12:00	Mike Jones University of Nottingham	Campylobacter
15:00	Jens Christensen University of Copenhagen	Pasteurella & related organisms
16:15	Sue Baigent The Pirbright Institute	Molecular approaches to diagnosis of poultry diseases
Day 3 09:00	Mark Fife The Pirbright Institute	Genetics of disease resistance
10:00	Janet Bradbury University of Liverpool	Mycoplasmas
12:00	Dick Jones University of Liverpool	(i) Reovirus, infectious avian encephalomyelitis virus (ii) Infectious laryngotracheitis virus, fowl pox virus

15:00	Jane Cook Huntingdon	Infectious bronchitis virus
Day 4 09:00	Kannan Ganapathy	(i) Avian rhinotracheitis virus (ii) Infectious bursal disease virus
11:30	Victoria Smyth AgriFood Bioscience Inst	Astroviruses of ducks, turkeys & chickens
13:45	Ian Brown APHA	(i) Influenza virus (ii) Newcastle disease virus
17:00	Ton Schat Cornell University USA	Chicken anaemia virus & other circoviruses
Day 5 09:00	Venugopal Nair The Pirbright Institute	Marek's disease virus, lymphoid leukosis virus & reticuloendotheliosis virus
11.30	Richard Irvine APHA	Chicken Adenovirus
13:30	Tim Wallis Ridgeways Biologicals	Autogenous vaccines

14:00

Tour of The Pirbright Institute

Thank you for attending Week 1, we wish you a safe onward journey to Nottingham.

Week 2 – Hosted by The University of Nottingham – 16th – 20th April

09:00 Welcome and introductions — Deborah Kendale and Robert Atterbury

Day 1 09:10	Damer Blake Royal Veterinary College	Biology & control of coccidiosis
11:30	Hafez Hafez Free University Berlin	Histomoniasis
13:45	Filip van Immerseel University of Ghent	(i) Necrotic enteritis (ii) Chicken gut microbiota, dysbiosis & pro/prebiotics
16:15	Patrick Garland Premier Nutrition	Feed related problems
Day 2 09:00	Richard Jennison Poultry Health Services	(i) Hatchery practice (ii) Biosecurity (iii) Turkey industry & Turkey diseases
14:45	Barry Thorp St David's Poultry Team	(i) Trends & future trends in world broiler meat production & the influence of poultry breeders (ii) Skeletal diseases
17:00	Khaled Hussein Eco Animal Health	The true cost of avian diseases in commercial poultry production
Day 3 09:00	Michael Clark Boehringer	(i) Duck industry & diseases (ii) Diseases of game birds (iii) Antibiotics & therapeutics

12:15	Peter Cargill Wyatt Poultry Vet Services	(i) Commercial layers—Key diseases & epidemiology of disease (ii) Vaccination strategies & application of vaccines (iii) Workshop - vaccination strategies
16:45	Vanessa Ceeraz APHA	Laboratory diagnosis of virus infections: virus isolation and serology
Day 4 09:05	Michael Clark Boehringer	(i) Chicken anatomy & PM examination (ii) Sample collection & PM discussion
13:00	Vanessa Ceeraz APHA	Virology
14:30	Mike Jones & Sabine Totemeyer University of Nottingham	Bacteriology
Day 5 09:00	Paul McMullin Poultry Health International	(i) Management of broilers & broiler breeders (ii) How to perform field investigations
12:15	Grant Hayes Slate Hall vet Practice	Field incidence of problems, what we really see
14:45	Paul Barrow & Robert Atterbury	Closing comments—networking

Working together for Poultry Health

Timings and speakers subject to change, refreshments and lunch provided.



<http://www.poultryhealthcourse.com/>

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