

<b>Day 1: Monday 27<sup>th</sup> July 2015</b>	
09:00–13:00	<b>I: Emerging viruses affecting veterinary species</b>
	Chair(s): Dr Suresh Kuchipudi and Dr Elankumaran Subbiah
09:00 – 09:15	<b>Registration</b>
09:15 – 09:30	<b>Welcome address</b> Professor Gary England, Foundation Dean, University of Nottingham School of Veterinary Medicine and Science
09:30 – 10:15	<b>Keynote presentation</b> Peter Mertens (Pirbright Institute, UK): <i>Bluetongue virus: emergence, evolution and control in Europe</i>
10:15 – 10:35	Munir Iqbal (Pirbright Institute, UK): <i>Novel recombinant HVT-based vaccines and aptamer-based rapid diagnostics for avian influenza viruses</i>
10:35 – 10:55	Adrian Philbey (University of Edinburgh, UK): <i>Canine adenovirus type 1 in red foxes (Vulpes vulpes)</i>
<b>Tea / coffee break</b>	
11:30 – 12:15	<b>Keynote presentation</b> K. Kumanan (Tamil Nadu Veterinary and Animal Sciences University, India): <i>Indian scenario of a global pathogen – Newcastle disease virus</i>
12:15 – 12:35	Colin Sharp (University of Edinburgh, UK): <i>The role of bovine astro- and kobuviruses in calf diarrhoeal disease in Scotland</i>
12:35 – 12:55	Simon Scott (University of Kent, UK): <i>Development of a pseudotype virus-based neutralization assay for phocine and canine influenza virus serology</i>
<b>Lunch and posters</b>	
14:00–17:00	<b>II: Zoonotic emerging viruses</b>
	Chair(s): Dr Edward Wright and Dr Nigel Temperton
14:00 – 14:45	<b>Keynote presentation</b> Ian Brown (Animal and Plant Health Agency, UK): <i>New and re-emerging challenges for the detection and control of zoonotic animal influenza</i>
14:45 – 15:05	Camilla Benfield (Royal Veterinary College, UK): <i>Restriction of zoonotic viruses by bat and pig IFITM proteins</i>
15:05 – 15:25	Osbourne Quaye (University of Ghana / University of Cambridge, UK): <i>Investigating group A rotaviruses in farm animals in Ghana</i>
<b>Tea / coffee break</b>	
15:55 – 16:15	Adrian Philbey (University of Edinburgh, UK): <i>Zoonotic paramyxoviruses of pteropid bats</i>
16:15 – 16:35	Simon Frost (University of Cambridge, UK): <i>Modelling the dynamics of cross-species transmission of zoonotic pathogens</i>
16:35 – 16:55	Scott Reid (Animal & Plant Health Agency, UK) <i>Pathogenesis and transmission of a naturally occurring reassortant swine H1N2 - A(H1N1)pdm09 virus in pigs and ferrets</i>

<b>Day 2: Tuesday 28<sup>th</sup> July 2015</b>	
09:00–12:30	<b>III: Vaccines</b>
	Chair(s): Dr Janet Daly and Dr K. Kumanan
09:00 – 09:15	<b>Anglo-Indian partnerships</b> Professor Thilagar, Vice-Chancellor, Tamil-Nadu Veterinary and Animal Sciences University, India
09:15 – 10:00	<b>Keynote presentation</b> Sarah Gilbert (University of Oxford, UK): <i>Vaccines for outbreak viruses</i>
10:00 – 10:20	Nigel Temperton (University of Kent, UK): <i>Pseudotype-based neutralization assays for influenza: towards a consensus protocol for universal vaccine immunogenicity studies</i>
10:20 – 10:40	Megan Sloan (University of Oxford, UK): <i>Adenoviral vectored vaccines for emerging pathogens</i>
10:40 – 11:00	George Warimwe (University of Oxford, UK): <i>Development of a Rift Valley fever vaccine for use in humans and animals</i>
<b>Tea / coffee break</b>	
11:30–16:40	<b>IV: Diagnosis and surveillance</b>
	Chair(s): Dr Simon Scott and Dr Nigel Temperton
11:30 – 12:15	<b>Keynote presentation</b> Sterghios Moschos (University of Westminster, UK): <i>Molecular diagnostics at the bedside, electricity or not: From Ebola to NGS</i>
12:15 – 12:35	Vladimir Stevanović (University of Zagreb, Croatia): <i>Emergent and re-emergent flaviviruses in Croatia – challenges of surveillance</i>
12:35 – 12:55	Janet Daly (University of Nottingham, UK): <i>Emergence and spread of Schmallenberg virus in the UK</i>
<b>Lunch and posters</b>	
14:00 – 14:45	<b>Keynote presentation</b> Elankumaran Subbiah (Virginia-Maryland College of Veterinary Medicine, USA): <i>A novel bat origin pathogenic Orthoreovirus type 3 from piglet diarrhoea and ring-dried swine blood meal in the United States</i>
14:45 – 15:05	Edward Wright (University of Westminster, UK) <i>Pseudotype-based assays for serosurveillance of emerging, zoonotic infections</i>
<b>Tea / coffee break</b>	
15:35 – 16:20	<b>Keynote presentation</b> Duncan Hannant (University of Nottingham, UK): <i>Diagnosis and surveillance of infectious diseases in wildlife (WildTech): an EU perspective on One Health</i>
16:20 – 16:40	Apaa Ternenge (Federal University of Agriculture Makurdi, Nigeria / University of Nottingham, UK): <i>Canine parvovirus in Nigeria</i>
16:40 – 17:00	Cristina Santamaria (CRESA, IRTA-UAB, Spain): <i>Vector competence studies for Aedes albopictus from north east of Spain (Catalonia) for Chikungunya and Dengue viruses</i>

**Day 3: Wednesday 29<sup>th</sup> July 2015**

09:00–12:30	<b>Workshops</b>
09:00 – 10:30	<b>Funding</b> Sarah Plowman from the Biotechnology and Biological Sciences Research Council will present background information on the BBSRC, their strategic priorities and funding mechanisms, followed by a Q and A clinic
<b>Tea / coffee break</b>	
11:30 – 13:00	<b>Media</b> Lyndsey Brooke, Media Relations Manager at the University of Nottingham will present some hints and tips on how to engage with the media and social media to raise the profile of your research

(Note: packed lunches will be available for collection at 12pm)