

	Parallel EPIZONE session 1	Parallel EPIZONE session 2	Parralel EPIZONE special session	Parallel EPIGENESIS session
Topic	Epidemiology, surveillance and risk assessment	Intervention strategies	Host/virus interactions & viral immunity 2	"Animal health in the Caribbean"
Duration	90 min	90 min	90 min	210 min
	Chair: J-M. Sánchez-Vizcaíno & T. Lefrançois	Chair: L. Dixon & M-F.Le Potier	Chair: A. Brun & S. Zientara	Chair: C. Lazarus & N. Vachiery
15h00-15h15	Development of a Pipeline for the High-Throughput Sequencing of FMDV: An Application to a Large Outbreak <u>Graham Freimanis</u> , David King, Richard Orton, Donald King	Classical swine fever virus marker vaccine strain CP7_E2alf: shedding and dissemination studies in boars Carolin Dräger, Anja Petrov, Martin Beer, Jens Teifke, <u>Sandra Blome</u>	Cowpox virus: virulence studies in different animal species <u>Annika Franke</u> , Donata Hoffmann, Rainer G. Ulrich, Maria Jenckel, Bernd Hoffmann, Martin Beer	Research and surveillance on Animal Health in the Caribbean <u>Cedric Lazarus</u>
15h15-15h30	Classical Swine fever in wild boar: Surveillance strategies under the microscope <u>Katja Schulz</u> , Jana Sonnenburg, Birgit Schauer, Timothée Vergne, Marisa Peyre, Christoph Staubach, Franz Conraths	First expression in baculovirus of major capsid proteins belonging to two new lagoviruses <u>Giulia Pezzoni</u> , Lidia Stercoli, Patrizia Cavadini, Antonio Lavazza, Emiliana Brocchi, Lorenzo Capucci	Equine monocytic cells as a 'Trojan horse' for equine herpesvirus type 1 (EHV-1) dissemination within the host <u>Kathlyn Laval</u> , Herman Favoreel, Katrien Poelaert, Jolien van Cleemput, Hans Nauwynck	
15h30-15h45	Quantification of African swine fever virus transmission parameters in carriers and the possible role of indirect virus transmission <u>Willie Loeffen</u> , Eefke Weesendorp, Bernie Moonen-Leusen, Thomas Hagenraars, Phaedra Eblé	In vivo testing of deletion mutants as candidate vaccines for African swine fever in vaccination/challenge models in pigs <u>Carmina Gallardo</u> , Alejandro Soler, Angel Carrascosa, Elena Sanchez, Raquel Nieto, Alicia Simon, Miguel Sanchez, Carlos Martins, Victor Briones, Yolanda Revilla, Marisa Arias	Systemic spread of wild boar hepatitis E virus in pigs <u>Damien Thiry</u> , Nicolas Rose, Axel Mauroy, Frédéric Paboeuf, Stefan Roels, Nicole Pavio, Etienne Thiry	
15h45-16h00	Lessons learnt from a cross-sectional field survey: how to implement a serological monitoring of BVD-free herds in the Belgian BVDV eradication programme? <u>Jean-Baptiste Hanon</u>	Comparative study of protection in pigs immunised by different routes with attenuated African swine fever virus isolate OUR T88/3 and evaluation of the role of immunomodulatory cytokines. Pedro Sanchez-Cordon, Dave Chapman, Lynnette Goatley, <u>Linda Dixon</u>	A cell culture-adapted Classical swine fever virus phenotype does not require the 476Arg Erns mutation <u>Carolin Dräger</u> , Sandra Blome, Martin Beer, Ilona Reimann, Thomas Rasmussen	Orbiviruses in the Caribbean – should we worry about them? <u>Christopher Oura</u> , Tamiko Brown-Joseph, Lorraine Frost, Carrie Batten
16h00-16h15	One World One Health: The STAR-IDAZ Global Network for Coordination of Animal Disease Research <u>Alex Morrow</u> , Luke Dalton	Deoptimization of codon pair usage of the major capsid protein VP72 of African swine fever virus: effect on protein expression in vitro <u>Raquel Portugal</u> , Axel Karger, Richard Bishop, Günther Keil	Next-generation sequencing fails to identify viral miRNAs encoded by PCV2 in subclinically infected pigs <u>Fernando Núñez</u> , Lester Pérez, Gonzalo Vera, Sarai Córdoba, Joaquím Segalés, Armand Sánchez, José Núñez	
16h15-16h30		Efficacy of foot-and-mouth disease vaccines A22 Iraq 64 and A Malaysia 97 against challenge with a recent South East Asian serotype A field strain in cattle and sheep <u>Jacquelyn Horsington</u> , Nagendrakumar Singanallur, Aldo Dekker, Charles Nfon, Wilna Vosloo	Studying CSFV specific immune response using dendrimeric peptides <u>José Bohórquez</u> , Sara Muñoz-Gonzalez, Sira Defaus, Beatriz De la Torre, Marta Perez-Simó, Rosa Rosell, Mariano Domingo, David Andreu, Lorenzo Fraile, Lilianne Ganges	Molecular epidemiology of two important viral diseases of pigs in Cuba: classical swine fever and swine influenza <u>Lester Perez</u> Until 16h45
17h00 - 17h30				Situation of the Porcine encephalomyelitis with teschovirus in the Republic of Haiti <u>Max Millien</u>
17h30-17h45				Rabies in the Caribbean: A Situation Analysis <u>Janine Seetahal</u> , Jennifer Pradel, Christine V.F. Carrington, Bowen Louison, Rohini Roopnarine, Astrid Van Sauers, Colin James, Max F. Millien, Charles E. Rupprecht, Alexandra Vokaty
17h45-18h00				West-Nile in the Caribbean <u>Nonito Pages</u> , Nathalie Vachiery, Thierry Lefrançois, Ken Giraud-Girard, Emmanuel Albina, Jennifer Pradel
18h00-18h15				Avian influenza in Belize <u>Victor Gongora</u> , Miguel Depaz, Orlando Habet
18h15-18h30				Avian diseases in Cuba and the Caribbean <u>María T. Frias Lepoureau</u> , Ana M. Acevedo Beiras, Abdulahi Alfonso Morales, Damaris Relova Vento, A. Vega Redondo, E. Ferrer Mitanda, P. Alfonso Zamora, Heidy Díaz de Arce Landa, L. J. Pérez Rodriguez, L. Perera González
18h30-18h45				Identification of viruses causing respiratory disease of poultry flocks in Trinidad and Tobago <u>Arianne Brown Jordan</u> , Lemar Blake, Judy Bisnath, Zul Mohammed, Chad Ramgattie, Jamie Sookhoo, Gabriel Brown, Christine Carrington, Christopher Oura