

## Scientific Programme - Oral Presentation

**TUESDAY, 5 SEPT 2017**

Venue	Ballroom 2
0900 – 0945	<b>Opening Ceremony</b>
0945 – 1030	Keynote: One health, zoonosis and the ivermectin story <b>Emeritus Prof Dato' Dr CP Ramachandran, Academy of Science Malaysia, Malaysia</b>
1030 – 1100	<b>Morning Tea Break Sponsored by Bayer + Poster Viewing</b>
1100 – 1130	Plenary 1: The expanding parasite genome universe: Giving 'Big Data' meaning <b>Robin Gasser, University of Melbourne, Australia</b>
1130 – 1200	Plenary 2: Anthelmintic resistance: 50 years and counting <b>Nicholas Sangster, Meat and Livestock Australia, Australia</b>
1200 – 1300	<b>Bayer Animal Health Symposium: News on Important Parasites for Mankind</b>  <i>Varroa</i> : The leading cause of colony mortality in the USA? <b>Dennis vanEngelsdorp, United States of America</b>  Call in the veterinarians! – Testing an innovative strategy for Guinea worm eradication in Chad, 2016-2017 <b>James Zingeser, United States of America</b>
1300 – 1400	<b>Lunch Sponsored by Bayer + Poster Viewing Session</b>

## Scientific Programme - Oral Presentation

Venue:	Ballroom 2	Room 302+303	Room 304	Room 305	Room 306
1400 – 1530	<b>Drug Resistance</b>	<b>Livestock Parasites</b>	<b>Companion Animal Parasites</b>	<b>Zoonosis &amp; Public Health</b>	<b>Biotechnology &amp; Genetics</b>
Chair	<b>Ray Kaplan</b>	<b>Jan van Wyk</b>	<b>Richard Wall</b>	<b>Pierre Dorny</b>	<b>Mark Carrington</b>
Co-Chair	<b>Khadijah Saad</b>	<b>Basripuzi Nurul Hayyan</b>	<b>Puteri Azaziah Megat</b>	<b>NurMahiza Isa</b>	<b>Malaika Watanabe</b>
1400 – 1415	A 16-year retrospective analysis of anthelmintic resistance on small ruminant farms in the United States, <b>Ray Kaplan, United States of America</b>	Fasciolosis: either all or nothing on even adjacent Tsitsikamma dairy farms in South Africa <b>Jan van Wyk, South Africa</b>	Addressing canine deworming guidelines in the tropics – not as simple as it seems! <b>Rebecca Traub, Australia</b>	The epidemiology of <i>Opisthorchis viverrini</i> in Central Vietnam is complicated by the presence of a sister species in ducks <b>Pierre Dorny, Belgium</b>	Identification and characterisation of secreted proteins from <i>Eimeria</i> parasites <b>Kiew-Lian Wan, Malaysia</b>
1415 – 1430	Evidence based strategies to mitigate the development of anthelmintic resistance development in the UK <b>Jane Learmount, United Kingdom</b>	Does the epidemiological benefit from resistant animals outweigh the cost? <b>Joseph Hamie, New Zealand</b>	Large scale overview of parasitism of cats in Greece <b>Despoina Kostopoulou, Greece</b>	Neglected tropical zoonotic diseases: A perspective on the control <b>Subhada Prasad Pani, Malaysia</b>	Cloning, expression and characterization of Pfr 2 gene of <i>Trypanosoma evansi</i> of Indian cattle isolate <b>Vukka Chengalva Rayulu, India</b>
1430 – 1445	Assessment of treatment failure and prevalence utilizing coproantigen ELISA – Are current protocols adequate? <b>Sarah George, Australia</b>	Evaluation of a refugia-based strategy in pastured stocker cattle treated with LongRange® <b>Kelsey Paras, United States of America</b>	Troglostrongylosis: A feline disease of paediatric concern? <b>Maria Alfonsa Cavallera, Italy</b>	Emergence of <i>Echinococcus</i> spp. in North America <b>Janna Schurer, Canada</b>	Biogenesis of the flagellar pocket cytoskeleton in the sleeping sickness parasite <i>Trypanosoma brucei</i> <b>Derrick Robinson, France</b>
1445 – 1500	A simple and robust statistical framework for planning and analysing data from faecal egg count reduction test (FECRT) studies <b>Matthew Denwood, Denmark</b>	Application of molecular methods and conventional parasitology to understand ovine nematode parasite co-infections, in the absence of intervention. <b>Alexandra Chambers, United Kingdom</b>	High prevalence of hookworm and detection of neglected parasitic infections in clinically-healthy cats in Bangkok and vicinities, Thailand <b>Wanarit Jitsamai, Thailand</b>	Prevalence and geographic distribution of <i>Echinococcus multilocularis</i> in wild canids across southern Ontario, Canada <b>Andrew Peregrine, Canada</b>	Mining the <i>Babesia canis</i> genome and analysis of gene expression and protein secretion during virulent infection identifies potential pathogenicity factors. <b>Ramon Eichenberger, Australia</b>
1500 – 1515	The impact of anthelmintic resistance on beef cattle productivity <b>Candela Canton, Argentina</b>	Use of a stochastic production frontier approach to examine impact of GIN management in beef cow-calf herds in Canada <b>David Hall, Canada</b>	Uncovering the intermediate host of <i>Angiostrongylus chabaudi</i> <b>Vito Colella, Italy</b>	Molecular detection of zoonotic Rickettsiae and <i>Anaplasma</i> spp. in domestic dogs and their ectoparasites in Bushbuckridge, South Africa <b>Tshepo Matjila, South Africa</b>	Exclusive phospholipid expression and autonomous membrane biogenesis in <i>Eimeria</i> indicate a host-independent lifestyle of Apicomplexan sporozoites <b>Nishith Gupta, Germany</b>
1515 – 1530	The transcription factor NHR-8 is involved in ivermectin tolerance in the model nematode <i>Caenorhabditis elegans</i> and in the strongylid nematode <i>Haemonchus contortus</i> <b>Anne Lespine, France</b>	Parasites of Philippine native swine: revisiting low-cost farming systems in the Philippines <b>Vachel Gay Paller, Philippines</b>	Molecular detection of canine tick borne pathogens in stray dogs residing in temples in Bangkok, Thailand <b>Tawin Inpankaew, Thailand</b>	High infection frequency with <i>Wolbachia pipientis</i> and potentially transmissible <i>Rickettsia bellii</i> -like bacteria in <i>Tunga penetrans</i> from Uganda and Kenya <b>Jürgen Krücken, Germany</b>	Determination of sequence descriptions and predicted functions of selected <i>Theileria parva</i> hypothetical proteins <b>Mogau Selina Mampa, South Africa</b>
1530 – 1600	<b>Afternoon Tea Break Sponsored by Bayer + Poster Viewing</b>				

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Venue:	Ballroom 2	Room 302+303	Room 304	Room 305	Room 306
1600 - 1715	<b>Drug Resistance</b>	<b>Livestock Parasites</b>	<b>Companion Animal Parasites</b>	<b>Zoonosis &amp; Public Health</b>	<b>Biotechnology &amp; Genetics</b>
Chair	<b>Roger Prichard</b>	<b>Jan van Wyk</b>	<b>Richard Wall</b>	<b>Pierre Dorny</b>	<b>Mark Carrington</b>
Co-Chair	<b>Khadijah Saad</b>	<b>Nor Azlina Abdul Aziz</b>	<b>Puteri Azaziah Megat</b>	<b>NurMahiza Isa</b>	<b>Malaika Watanabe</b>
1600 – 1615	Gastrointestinal parasitism and anthelmintic resistance in sheep farms in Quebec, Canada <b>Roger Prichard, Canada</b>	Investigation of association between <i>Toxoplasma gondii</i> and early pregnancy and abortion rates in New Zealand farmed red deer <b>Laryssa Howe, New Zealand</b>	Worldwide clinic-based serologic survey of heartworm disease in dogs, 2011-2016 <b>Jesse Buch, United States of America</b>	Diagnosis of cystic echinococcosis (CE) in animals and man <b>Sangaran Arumugam, India</b>	Molecular mechanism of progesterone and estradiol on <i>Toxoplasma gondii</i> infection and pathogenesis <b>Xiao Zhang, China</b>
1615 – 1630	Heartworm preventive drug 'lack of effectiveness' claims submitted to the FDA: An analysis of reports, 2004 – 2015 <b>Cassan N. Pulaski, United States of America</b>	Greater intensity and frequency of <i>Cryptosporidium</i> and <i>Giardia</i> oocyst shedding is associated with reductions in growth, carcass weight and dressing efficiency in sheep <b>Caroline Jacobson, Australia</b>	A statistical approach for evaluating the efficacy of heartworm drugs: what does 100% really mean? <b>Ray Kaplan, United States of America</b>	The prevalence of intestinal parasitic protozoan among patients in Ad-Dawadimi General Hospital, Saudi Arabia <b>Abdullah Alanazi, Saudi Arabia</b>	The immunological responses of pigs following vaccination and challenge with <i>Toxoplasma gondii</i> parasites <b>Paul Bartley, United Kingdom</b>
1630 – 1645	Moxidectin is present in new born lambs at high concentrations when dams are treated during pregnancy <b>Charlotte Bouchet, New Zealand</b>	Host-pathogen interactions in neonatal calves experimentally infected with <i>Cryptosporidium parvum</i> <b>Francesca Chianini, United Kingdom</b>	New insights into the periodicity of microfilariaemia in dogs naturally co-infected with <i>Dirofilaria immitis</i> and <i>D. repens</i> <b>Andrei Daniel Mihalca, Romania</b>	Occurrence of neurotropic parasite stages in wild rodents <b>Elisabeth Janecek, Germany</b>	Immunization with <i>Toxoplasma gondii</i> GRA17 deletion mutant confers protective immunity against toxoplasmosis <b>Si-Yang Huang, China</b>
1645 – 1700	Prevalence of anthelmintic resistance on sheep and goat farms in Lithuania <b>Saulius Petkevicius, Lithuania</b>	<i>Besnoitia besnoiti</i> successful replication depends on the modulation of the endothelial host cell cholesterol metabolism <b>Liliana Silva, Germany</b>	Parameters impacting the periodicity of microfilariae in <i>Dirofilaria immitis</i> -infected dogs <b>Heinz Sager, Switzerland</b>	Preliminary assessment of an integrated <i>Taenia solium</i> elimination program in eastern Zambia <b>Pierre Dorny, Belgium</b>	<i>Toxoplasma gondii</i> acyl-CoA transporters play key roles in lipid metabolism <b>Yong Fu, China</b>
1700 – 1715	Genome and genetic approaches to identify loci linked to the anthelmintic resistance in <i>Haemonchus contortus</i> , <b>Umer Chaudhry, United Kingdom</b>	<i>Stomoxys calcitrans</i> (Linnaeus, 1758) (Diptera: Muscidae), mechanical vector of virulent <i>Besnoitia besnoiti</i> (Henry, 1913) (Apicomplexa, Sarcocystidae) <b>Shukri Sharif, France</b>	The <i>Wolbachia</i> : A unique nematode-bacterium relationship in <i>Dirofilaria immitis</i> <b>Wieslaw Kozek, United States of America</b>	Arthropods, microbes, and soil chemistry dynamics associated with delayed carrion decomposition: Implications to public health <b>Chong Chin Heo, Malaysia</b>	Proteomic differences between developmental stages of <i>Toxoplasma gondii</i> revealed by iTRAQ-based quantitative proteomics <b>Dong-Hui Zhou, China</b>

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1715 – 1800	<b>Drug Resistance</b>	<b>Livestock Parasites</b>	<b>Companion Animal Parasites</b>	<b>Parasite Control &amp; Therapeutics</b>	<b>Biotechnology &amp; Genetics</b>
Chair	Roger Prichard	Jan van Wyk	Richard Wall	Klaus Hellmann	Mark Carrington
Co-Chair	Khadijah Saad	Nor Azlina Abdul Aziz	Puteri Azaziah Megat	NurMahiza Isa	Malaika Watanabe
1715 – 1730	Utilization of composite fecal samples for detection of anthelmintic resistance in gastrointestinal nematodes of cattle <b>Melissa George, Australia</b>	Detection of <i>Theileria</i> and <i>Anaplasma</i> species in ticks collected from cattle in central part of Tamil Nadu, India <b>Gurusamy Ponnudurai, India</b>	Comparative pathogenicity of Brazilian, Caribbean and European field isolates of <i>Toxoplasma gondii</i> <b>Clare Hamilton, United Kingdom</b>	Evaluation of the efficacy and safety of PolyVar Yellow® (flumethrin 275 mg bee-hive strips) for the treatment of varroosis in honeybees caused by flumethrin-sensitive <i>Varroa destructor</i> mites in a multicentre field study in Europe <b>Klaus Hellmann, Germany</b>	Conventional and next-generation sequencing provide insights into the bacterial and protozoal microbiome of Australian companion animal ticks <b>Telleasha Greay, Australia</b>
1730 – 1745	Dairy and meat sheep farmers' beliefs on intensity of strongyle infection and anthelmintic resistance as interpreted from semi-directive interviews <b>Jacques Cabaret, France</b>	Prevalence and molecular diagnosis of <i>Theileria annulata</i> in bovine from three distinct zones of Khyber Pakhtunkhwa Province, Pakistan <b>Muhammad Ijaz, Pakistan</b>	Field evaluation of Frontline Tri-Act® spot-on in reducing the transmission of <i>Leishmania infantum</i> and <i>Dirofilaria immitis</i> in dogs <b>Elias Papadopoulos, Greece</b>	Control of varroosis in Western Honey Bees ( <i>Apis mellifera</i> L.1758) by Flumethrin containing polymer matrix strips applied at the beehive entrance <b>Klemens Krieger, Germany</b>	Molecular characterisation of ' <i>Candidatus Borrelia taylori</i> ' in echidna ticks in Australia <b>Siew May Loh, Australia</b>
1745 – 1800	Macrocyclic lactone (ML) anthelmintics lack meaningful in vitro activity against L3 and L4 stages of both ML-susceptible and ML-resistant <i>Dirofilaria immitis</i> <b>Pablo David Jimenez Castro, United States of America</b>	Ticks and tick-borne pathogens of livestock and Wildebeests at the Maasai Mara interface, Kenya <b>Sarah Akwabi, Kenya</b>	Lessons from <i>Litomosoides sigmodontis</i> : Filarial larvae entry into lymphatics and cardiopulmonary migration <b>Coralie Martin, France</b>	Clinical development of Polyvar Yellow® (flumethrin 275 mg bee-hive strips) for the treatment of varroosis in honey bees caused by flumethrin-sensitive <i>Varroa destructor</i> mites <b>Gertraud Altreuther, Germany</b>	Genetic variability of <i>Anaplasma phagocytophilum</i> strains circulating in diverse hosts in Bushbuckridge, Mpumalanga, South Africa <b>Agatha Kolo, South Africa</b>
1800 – 1815	Re-orientation of helminth control in adult horses in Switzerland <b>Hubertus Hertzberg, Switzerland</b>	Point prevalence of tick infestation among livestock population along Karakorum highway from Mansehra to Gilgit, Pakistan <b>Muhammad Sohail Sajid, Pakistan</b>	Determination of feeding characteristics of seven dog ticks: Implication for control and prevention of pathogen transmission <b>Maxime Madder, Mauritius</b>	Distribution of mutations associated with resistance to pyrethroids in <i>Varroa destructor</i> samples collected in Europe and the USA. <b>Joel González-Cabrera, Spain</b>	Genetic diversity of <i>Ehrlichia canis</i> Tandem Repeat containing Proteins (TRP36) gene isolates from different geographically dispersed isolates <b>Konto Mohammed, Nigeria</b>
1815 – 1830		Validation of FAMACHA© system in different sheep breeds of Pakistan <b>Zia ud Din Sindhu, Pakistan</b>	Successful vaccination of dogs against <i>Babesia canis</i> using recombinant protein <b>Theo Schetter, Netherlands</b>		Morphological and molecular identification of <i>Haematopinus</i> sp. on cattle in Java, Indonesia <b>Kurniasih Kurniasih, Indonesia</b>
1815 – 2000	<b>Poster Viewing Session</b>				

# Scientific Programme - Oral Presentation

WEDNESDAY, 6 SEPT 2017

Venue:	Ballroom 2	Room 302+303	Room 306	Room 304	Room 305
0900 – 1030	<b>Drug Resistance</b>	<b>Biotechnology &amp; Genetics</b>	<b>Wildlife, Exotics &amp; Fish Parasites</b>	<b>IAFWP International Symposium</b>	<b>Veterinary Parasitology Teaching &amp; Learning Symposium</b>
<b>Chair</b>	<b>Peter Holsworth</b>	<b>Wan Kiew Lian</b>	<b>Mark Fox</b>	<b>Alvin Gajadhar</b>	<b>Abdul Jabbar</b>
<b>Co-Chair</b>	<b>Juriah Kamaludeen</b>	<b>Malaika Watanabe</b>	<b>Basripuzi Nurul Hayyan</b>	<b>Yvonne Lim</b>	<b>Robin Gasser</b>
0900 – 0915	Best-bet integrated strategies improving the effectiveness of trypanocides and minimizing the development of trypanocide resistance in village cattle populations of northern Togo <b>Peter-Henning Clausen, Germany</b>	Next Generation Sequencing uncovers within-host genetic diversity of <i>Cryptosporidium</i> gp60 subtypes <b>Alireza Zahedi, Australia</b>	Seasonal variation in <i>Angiostrongylus vasorum</i> in red foxes ( <i>Vulpes vulpes</i> ) in the Greater London area <b>Mark Fox, United Kingdom</b>	Estimates of the global and regional burden of foodborne parasites as determined by WHO <b>Brecht Devleesschauwer, Belgium</b>	Veterinary parasitology teaching in Australia: Challenges and opportunities <b>Abdul Jabbar, Australia</b>
0915 – 0930	Responsible use of anthelmintics in the lamb supply chain <b>Eurion Thomas, United Kingdom</b>	Curating and characterizing the kinomes of parasitic worms – implications for fundamental and applied molecular explorations <b>Andreas J. Stroehlein, Australia</b>	The hidden faces of a biological invasion: Parasite dynamics of invaders and natives <b>Peter Stuart, Ireland</b>		Unsticking from time to create a parasitologic amalgamation <b>Dwight Bowman, United States of America</b>
0930 – 0945	Field evaluation of anticoccidial efficacy in sheep based on oocyst excretion <b>Heidi Larsen Enemark, Denmark</b>	Bioactive lipid mediator profiling of <i>Toxocara canis</i> - and <i>T. cati</i> -infected brains <b>Patrick Waindok, Germany</b>	Increasing prevalence of <i>Angiostrongylus vasorum</i> in wild Swiss red foxes between 2012-2017 and evaluation of serological procedures <b>Nina Gillis-Germitsch, Switzerland</b>	Molecular epidemiology of waterborne protozoan parasites of humans <b>Lihua Xiao, United States of America</b>	Simple, but not easy: Opportunities and challenges from a teacher's and student's perspective in 21st century veterinary parasitology teaching, <b>Christina Strube, Germany</b>
0945 – 1000	Anthelmintic resistance in feedlot cattle in Southern Australia detected using Mini-FLOTAC <b>Matthew Playford, Australia</b>	Gastropod-derived haemocyte extracellular traps entrap larval stages of <i>Angiostrongylus vasorum</i> , <i>Aelurostrongylus abstrusus</i> and <i>Troglostrongylus brevior</i> <b>Malin Lange, Germany</b>	New insights in the epidemiology and diagnostics of three species of <i>Angiostrongylus</i> infecting wild carnivores in Europe <b>Georgiana Deak, Romania</b>		Established and novel approaches in veterinary parasitology education in Berlin <b>Peter-Henning Clausen, Germany</b>
1000 – 1015	Genetic analysis of BZ resistance in UK <i>Nematodirus battus</i> populations <b>Alison Morrison, United Kingdom</b>	Biology of small secreted extracellular vesicles from hookworms and their roles in parasite-host interactions <b>Ramon Eichenberger, Australia</b>	Parasitic infections of veterinary importance in foxes in the Netherlands <b>Rolf Nijse, Netherlands</b>	Foodborne trematode infections in Asia <b>Jong-Yil Choi, Korea</b>	Balancing active knowledge and basic principles in veterinary parasitology: Competences for future Danish veterinary graduates <b>Stig Milan Thamsborg, Denmark</b>
1015 – 1030	Mutations in the mptl-1 gene in a field-derived monepantel-resistant isolate of <i>Haemonchus contortus</i> <b>Andrew Kotze, Australia</b>	Modulation of goat monocyte function by HCcyst-2, a secreted cystatin from <i>Haemonchus contortus</i> <b>Xiangrui Li, China</b>	First report of <i>Cryptosporidium</i> species in captive wildlife of India <b>Ravipati Venu, India</b>		Teaching veterinary parasitology: Ten years of experience with the Vetsuisse-Curriculum <b>Hubertus Hertzberg, Switzerland</b>

## Scientific Programme - Oral Presentation

1030 – 1100	Morning Tea Break Sponsored by Boehringer Ingelheim + Poster Viewing				
Venue:	Ballroom 2	Room 302+303	Room 306	Room 304	Room 305
1100 – 1300	<b>Drug Resistance</b>	<b>Biotechnology &amp; Genetics</b>	<b>Wildlife, Exotics &amp; Fish Parasites</b>	<b>IAFWP International Symposium</b>	<b>Veterinary Parasitology Teaching &amp; Learning Symposium</b>
Chair	<b>Peter Holsworth</b>	<b>Wan Kiew Lian</b>	<b>Siti Nursheena Zain</b>	<b>Alvin Gajadhar</b>	<b>Robin Gasser</b>
Co-Chair	<b>Juriah Kamaludeen</b>	<b>Malaika Watanabe</b>	<b>Basripuzi Nurul Hayyan</b>	<b>Yvonne Lim</b>	<b>Abdul Jabbar</b>
1100 – 1115	Pharmacology of ATP-binding cassette transporter associated with macrocyclic lactone tolerance in <i>Toxocara canis</i> larvae <b>Jeba Jesudoss Chelladurai, United States of America</b>	Expression profiles of genes involved in TLRs and NLRs signaling pathways of water buffaloes infected with <i>Fasciola gigantica</i> <b>Xing-Quan Zhu, China</b>	Occurrence of <i>Babesia rossi</i> in Black-backed Jackals, African wild dogs and domestic dogs in South Africa <b>Ntji Shabangu, South Africa</b>	Waterborne parasite transmission among the Association of Southeast Asian Nations (ASEAN): An overview <b>Yvonne AL Lim, Malaysia</b>	Parasitology Summer Course (ParSCo) in Southern Italy: A bench-to-field approach <b>Domenico Otranto, Italy</b>
1115 – 1130	Haplotype diversity in the dyf-7 gene of <i>Haemonchus contortus</i> from Swedish sheep farms with differing levels of anthelmintic resistance <b>Peter Halvarsson, Sweden</b>	Molecular characterization of <i>Fasciola gigantica</i> from Malaysia <b>Madoka Ichikawa-Seki, Japan</b>	Detection of <i>Babesia</i> spp. DNA in British wild carnivores <b>Paul Bartley, United Kingdom</b>		“Now I feel like a true parasitologist” - Concept-based training for early career scientists <b>Alexander G. Maier, Australia</b>
1130 – 1145	Comparative efficacy of the herbal and popularly used anthelmintics against fenbendazole-resistant caprine strain of <i>Haemonchus contortus</i> in Jabalpur, India <b>Alok Kumar Dixit, India</b>	Molecular phylogenetic analyses on <i>Fasciola gigantica</i> from India and Asian countries suggest the spreading histories of the fluke in Asia <b>Kei Hayashi, Japan</b>	Epidemiology of gastrointestinal nematodes of alpacas in Australia <b>Mohammed H. Rashid, Australia</b>	Risk-based management of drinking water safety in Australia: implementation of health based targets to determine water treatment requirements and identification of pathogen surrogates for validation of conventional filtration <b>Paul Monis, Australia</b>	Veterinary parasitology teaching at London – Meeting the needs of our new graduates <b>Mark Fox, United Kingdom</b>
1145 – 1200	The application of “Nemabiome” deep-amplicon sequencing approach to investigate nematode species composition and anthelmintic resistance status in field samples <b>Camila Queiroz, Canada</b>	Characterization of <i>Echinococcus granulosus</i> haplotype network and cattle hydatid cysts infection status in Chile <b>Felipe Corrêa, Chile</b>	Wild deer as reservoirs of agriculturally important gastrointestinal parasites in Eastern Australia <b>Jacqueline Panozzo, Australia</b>		Pitfalls and opportunities of teaching veterinary parasitology within an integrated curriculum <b>Deborah van Doorn, Netherlands</b>
1200 – 1215	No effects of in vitro thiabendazole exposure on cytochrome P450 expression in fourth stage larvae of benzimidazole-resistant and -susceptible <i>Haemonchus contortus</i> <b>Esra Yilmaz, Germany</b>	Random Amplified Polymorphic DNA (RAPD) and Internal Transcribed Spacer 2 (ITS-2) rDNA study of some paramphistome isolates from Southern Africa <b>Madeline Sibula, Zimbabwe</b>	Increased genetic diversity and prevalence of co-infection with <i>Trypanosoma</i> spp. in koalas ( <i>Phascolarctos cinereus</i> ) and their ticks identified using Next-Generation Sequencing (NGS) <b>Amanda Barbosa, Australia</b>	Two new OIE Collaborating Centres in Europe and Asia to improve food safety and reduce the burden of food-borne zoonotic parasites <b>Pascal Boireau, France (1200 – 1230 hours)</b>	Overcome monotony thanks to diversity: For efficient and motivating veterinary parasitology practicals <b>Yannick Caron, Belgium</b>

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Venue:	Ballroom 2	Room 302+303	Room 306	Room 304	Room 305
Continue	Drug Resistance	Biotechnology & Genetics	Wildlife, Exotics & Fish Parasites	IAFWP International Symposium	Veterinary Parasitology Teaching & Learning Symposium
Chair	Peter Holsworth	Wan Kiew Lian	Siti Nursheena Zain	Alvin Gajadhar	Robin Gasser
Co-Chair	Juriah Kamaludeen	Malaika Watanabe	Basripuzi Nurul Hayyan	Yvonne Lim	Abdul Jabbar
1215 – 1230	Insecticide resistance in stable flies ( <i>Stomoxys calcitrans</i> ) on dairy farms in Brandenburg, Germany <b>Stephan Steuber, Germany</b>	Molecular characterization of amphistomes affecting cattle from selected areas in South Africa and Zimbabwe <b>Samson Mukaratirwa, South Africa</b>	Gastrointestinal parasites of free-ranging Long-tailed Macaques ( <i>Macaca fascicularis</i> ) in Puerto Princesa Subterranean River National Park, Palawan, Philippines <b>Geneva Carla Chavez, Philippines</b>	Continue.	Veterinary parasitology teaching in China in the 21st Century: Challenges, opportunities and perspectives <b>Xing-Quan Zhu, China</b>
1230 – 1245	Comparative efficacy of three anthelmintics for control of gastrointestinal nematodes in sheep and goats in Punjab, India <b>Prashant Pawar, India</b>	Characterization and functional studies of Serine/Threonine Protein Phosphatase 1 (PP1) encoding genes from <i>Schistosoma japonicum</i> <b>Min Hu, China</b>	Seasonal and socio-ecological influences on parasite communities of sympatric Malagasy lemur species ( <i>M. murinus</i> and <i>M. ravelobensis</i> ) <b>Annette Klein, Germany</b>	Rapid detection and characterization of <i>Giardia</i> and <i>Cryptosporidium</i> in food and water using a portable lab-on-a-chip platform <b>Brent Dixon, Canada</b>	Teaching Veterinary Parasitology in South Africa – A Look at the Past, a Vision for the Future <b>Banie Penzhorn, South Africa</b>
1245 – 1300		Human transportation as factor shaping the genetic structure of <i>Aedes albopictus</i> in Penang Island <b>Nur Faeza Abu Kassim, Malaysia</b>	Prevalence of endoparasites on laboratory rats at the Laboratory Animal Facility and Management (LAFAM), UiTM Selangor, Malaysia <b>Vellayan Subramaniam, Malaysia</b>	DNA aptamers for the detection of <i>Cryptosporidium</i> spp. oocysts on fresh produce <b>Momar Ndao, Canada</b>	
1300 – 1400	<b>Lunch Time + Poster Viewing</b>				
1400 – 1430	Plenary 3: Arthropod-Borne Pathogens of Dogs and Cats: Pathways and Times of Transmission and Disease Control <b>Domenico Otranto, Università Degli Studi Di Bari Aldo Moro, Italy</b>				
1430 – 1500	Plenary 4: The Molecular Architecture of the African Trypanosome Cell Surface <b>Mark Carrington, University of Cambridge, United Kingdom</b>				
1500 – 1530	Plenary 5: The Uncertain Future of Anthelmintic Pharmacotherapy in Ruminants <b>Carlos Lanusse, CIVETAN, CONICET-UNCPBA, Argentina</b>				
1530 – 1600	<b>Afternoon Tea Break Sponsored by Boehringer Ingelheim + Poster Viewing</b>				

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1600 – 1700	<b>Parasite Control &amp; Therapeutics</b>	<b>Wildlife, Exotics &amp; Fish Parasites</b>	<b>Zoonotic Primate Malaria</b>	<b>Food &amp; Water Borne Parasites</b>	<b>Biotechnology &amp; Genetics</b>
<b>Chair</b>	<b>Stig Milan Thamsborg</b>	<b>Doug Colwell</b>	<b>Balbir Singh</b>	<b>Yvonne Lim</b>	<b>Sam Mohan Aruputham</b>
<b>Co-Chair</b>	<b>Khadijah Saad</b>	<b>NurMahiza Isa</b>	<b>Reuben Sharma</b>	<b>Heo Chong Chin</b>	<b>Puteri Azaziah Megat</b>
1600 – 1615	The impact of a diet with fructan-rich chicory roots on <i>Oesophagostomum dentatum</i> worm population dynamics and host immune responses in pigs <b>Stig Milan Thamsborg, Denmark</b>	Parasitism of ants by larval <i>Dicrocoelium dentriticum</i> revealed by micro-computed tomography <b>Doug Colwell, Canada</b>	<i>Plasmodium knowlesi</i> : History and epidemiology <b>Balbir Singh, Malaysia</b>	<i>Alaria alata</i> mesocercariae in wild boar meat: A public health issue? <b>Karsten Noeckler, Germany</b>	Parasite genomics – Yea or nay? <b>Sam Mohan Aruputham, Malaysia</b>
1615 – 1630	Developing decision support tools for sustainable parasite control in livestock <b>Hannah Rose Vineer, United Kingdom</b>	Chigger mite infestation in <i>Mantella baroni</i> frogs illegally imported from Madagascar to France <b>Jacques Guillot, France</b>		Estimating values for prevalence and diagnostic test characteristics of bovine cysticercosis in Belgium using a Bayesian approach <b>Famke Jansen, Belgium</b>	The battle against flystrike – past research and new prospects through genomics <b>Clare Anstead, Australia</b>
1630 – 1645	WormLoad: A pasture infectivity risk model of four nematode species in Australia <b>Yan Laurenson, Australia</b>	Molecular evidence for black flies ( <i>Simulium</i> spp.) as vectors of an uncharacterized <i>Onchocerca</i> species <b>Guilherme Verocai, United States of America</b>	<i>Plasmodium knowlesi</i> in humans: Vector control dilemma in public health <b>Tock Hing Chua, Malaysia</b>	The effectiveness of freezing to kill anisakid nematodes: Experimental evaluation of the time-temperature conditions <b>Magdalena Podolska, Poland</b>	Molecular characterization of matrix metalloproteinase gene (MMP-9) in <i>Oestrus ovis</i> larvae by Reverse Transcription Polymerase Chain Reaction (RT-PCR) <b>Selvarayar Arunkumar, India</b>
1645 – 1700	The messy pragmatism of trying to share real time veterinary laboratory data on a country-wide or regional scale <b>Joseph Bove, United States of America</b>	Detection and quantification of <i>Toxoplasma gondii</i> in tissues of harvested wildlife in the Arctic <b>Nicholas Bachand, Canada</b>		Validation and comparison of the PrioCHECK Trichinella AAD Kit for the detection of larvae in pork, horse meat and wildlife tissue <b>Alvin Gajadhar, Canada</b>	MicroRNA-275 and its target Vitellogenin are crucial in ovary development and blood digestion of <i>Haemaphysalis longicornis</i> <b>Guangyuan Liu, China</b>



## Scientific Programme - Oral Presentation

Venue:	Ballroom 2	Room 302+303	Room 304	Room 305	Room 306
1700 – 1800	<b>Parasite Control &amp; Therapeutics</b>	<b>Wildlife, Exotics &amp; Fish Parasites</b>	<b>Zoonotic Primate Malaria</b>	<b>Food &amp; Water Borne Parasites</b>	<b>Equine Parasites</b>
Chair	<b>Stig Milan Thamsborg</b>	<b>Doug Colwell</b>	<b>Balbir Singh</b>	<b>Yvonne Lim</b>	<b>Lachhman Singla</b>
Co-Chair	<b>Khadijah Saad</b>	<b>NurMahiza Isa</b>	<b>Reuben Sharma</b>	<b>Heo Chong Chin</b>	<b>Sharifah Salmah</b>
1700 – 1715	Weight-based targeted selective anthelmintic treatment (TST) on hill and upland sheep flocks <b>Fiona Kenyon, United Kingdom</b>	Gastrointestinal parasites of free-ranging Sperm Whales ( <i>Physeter macrocephalus</i> ) from the Mediterranean Sea <b>Carlos Hermosilla, Germany</b>	Molecular epidemiology of <i>Plasmodium knowlesi</i> in their natural reservoir host ( <i>Macaca fascicularis</i> ) <b>Reuben Sharma, Malaysia</b>	Impact of pH on the viability and morphology of <i>Blastocystis</i> isolates <b>Siti Nursheena Mohd Zain, Malaysia</b>	Contemporary status of equine piroplasmiasis in Punjab, India <b>Lachhman Singla, India</b>
1715 – 1730	Duration of protection provided by Barbervax® in merino ewe hoggets <b>Sarah Baker, Australia</b>	Lufenuron for the prevention and control of <i>Lepeophtheirus salmonis</i> and <i>Caligus elongatus</i> infesting farmed Atlantic salmon: Efficacy in field studies (Canada) and against multi-resistant <i>L. salmonis</i> (Norway) <b>Barry Hosking, Australia</b>	Rapid detection of <i>Plasmodium knowlesi</i> by isothermal recombinase polymerase amplification assay (RPA) <b>Yee Ling Lau, Malaysia</b>	Differences in cryptosporidiosis amongst Aboriginal and non-Aboriginal humans in Western Australia <b>Una Ryan, Australia</b>	Evaluation of the novel FECPAKG2 online FEC platform for horses <b>Greg Mirams, New Zealand</b>
1730 – 1745	Vaccination with a recombinant <i>Teladorsagia circumcincta</i> prototype in two sheep breeds native to the Canary Islands <b>Jorge F. González, Spain</b>	Morphological phylogeny of fish crustacean parasites (Isopoda: Cymothoidae) <b>Melissa Martin, Malaysia</b>	Development of PCR assays for identification of <i>Plasmodium knowlesi</i> subpopulations and assessment of temporal variation in frequency of subpopulations <b>Ting Huey Hu, Malaysia</b>	<i>Cryptosporidium</i> and <i>Giardia</i> in different water catchments within a high dense farming area in Greece <b>Panagiota Ligda, Belgium</b>	Equine piroplasmiasis: Assessing the threat to the UK and Ireland <b>Robert Coultous, United Kingdom</b>
1745 – 1800	Dietary inulin influences gut health and immune response in helminth-infected pigs <b>Laura Myhill, Denmark</b>	Lead (Pb) bioaccumulation efficiency of <i>Acanthogyryus</i> sp. in freshwater fishes <b>Modesto Bandal, Jr., Philippines</b>	New vectors in northern Sarawak, Malaysian Borneo for the zoonotic malaria parasite <i>Plasmodium knowlesi</i> <b>Joshua Ang Xin De, Malaysia</b>	The impact on water quality and cattle health by implementing management solutions based on the results of a <i>Cryptosporidium</i> study in a catchment with a history of public water supply contamination <b>Beth Wells, United Kingdom</b>	Comprehensive worm control in a horse farm based in holistic management in central Spain <b>Aranzazu Meana Manes, Spain</b>
1800 – 2000	<b>Poster Viewing Session</b>				

## Scientific Programme - Oral Presentation

THURSDAY, 7 SEPT 2017

Venue:	Ballroom 2	Room 302+303	Room 305	Room 306
0900 – 1030	<b>Parasite Control &amp; Therapeutics</b>	<b>Equine Parasites</b>	<b>Parasite Diagnostics</b>	<b>Livestock Parasites</b>
Chair	<b>Stephen Ambu</b>	<b>Lachhman Singla</b>	<b>David Elsemore</b>	<b>Peter Holsworth</b>
Co-Chair	<b>Nor Azlina Abdul Aziz</b>	<b>Juriah Kamaludeen</b>	<b>NurMahiza Isa</b>	<b>Basripuzi Nurul Hayyan</b>
0900 – 0915	Pathway of oxfendazole from host animal to <i>Trichuris suis</i> <b>Tina Vicky Alstrup Hansen, Denmark</b>	The effect of anthelmintics in horse strongyles in Ireland <b>Nagwa Elgryani, Ireland</b>	Intestinal parasite diagnostics - Advances in coproantigen detection <b>David Elsemore, United States of America</b>	Prevalence and risk factors of trematode infection of Swamp Buffalo ( <i>Bubalus bubalis</i> ) in community farms (SPR) Banten Province, Indonesia <b>Nanis Nurhidayah, Indonesia</b>
0915 – 0930	Survival and infectivity of chicken ascarid eggs in soil after exposure to an egg-degrading microfungus <b>Helena Mejer, Denmark</b>	The clinical importance of <i>Fasciola hepatica</i> infection in horses <b>Alison Howell, United Kingdom</b>	Laboratory diagnostics for <i>Fasciola hepatica</i> in Australian livestock <b>Rob Woodgate, Australia</b>	Prevalence and control of gastrointestinal flukes in an organic deer farm in Phetchaburi, Thailand <b>Sineenat Kembubpha, Thailand</b>
0930 – 0945	Strategies to optimise management of pre-weaning Barbervax® vaccination in Merino lambs <b>Madeleine Broomfield, Australia</b>	Prevalence of <i>Strongylus vulgaris</i> after 10 years of target selective treatment in Sweden <b>Eva Tydén, Sweden</b>	Use of four commercially available ELISAs for detection of <i>Fasciola hepatica</i> infection in Irish beef and dairy cattle <b>Maria Pia Munita, Ireland</b>	Farm specific transmission patterns of <i>Fasciola hepatica</i> in Danish dairy cattle based on different diagnostic methods and monitoring of grazing management <b>Nao Takeuchi-Storm, Denmark</b>
0945 – 1000	The potential of nitrogen based fertilisers to interrupt nematode development <b>Andy Greer, New Zealand</b>	First detection of <i>Besnoitia bennetti</i> (Protozoa: Apicomplexa) in donkey ( <i>Equus asinus</i> ) in Europe <b>Yannick Caron, Belgium</b>	Scrambled eggs: a highly sensitive molecular diagnostic workflow for <i>Fasciola</i> species specific detection from faecal samples <b>Nichola Calvani, Australia</b>	Identification of farm-level risk factors for <i>Fasciola hepatica</i> infection in UK beef and dairy cattle <b>John Graham-Brown, United Kingdom</b>
1000 – 1015	Efficacy of a novel Neem oil formulation (RP03TM) to control the poultry red mite <i>Dermanyssus gallinae</i> <b>Annunziata Giangaspero, Italy</b>	An ivermectin-sensitive glutamate-gated chloride channel from the horse parasite <i>Parascaris equorum</i> <b>Claude Charvet, France</b>	Development of a pen-side diagnostic test for liver fluke infection in cattle and sheep <b>Tessa Walsh, United Kingdom</b>	Prevalence of <i>Fasciola hepatica</i> in dairy cattle in the state of Paraná, Brazil <b>Marcelo Molento, Brazil</b>
1015 – 1030	Plant-based therapy of the common parasites of livestock and poultry <b>Muhammad Arfan Zaman, Pakistan</b>	Efficacy of Pyrantel against <i>Parascaris</i> spp. infection in foals in Sweden <b>Frida Martin, Sweden</b>	Proteins of <i>Echinococcus granulosus</i> of dogs as diagnostic antigens in Immunoreactive Enzyme Immuno-transfer Blot (EITB) Assay <b>Ananda Kananur Javaregowda, India</b>	Seroepidemiology of <i>Fasciola gigantica</i> in the goat population of District Sargodha, Punjab, Pakistan <b>Hafiz Muhammad Rizwan, Pakistan</b>
1030 – 1100	<b>Morning Tea Break + Poster Viewing</b>			
1100 – 1300	<b>WAAVP General Business Meeting &amp; Prize Awards</b>			
1300 – 1400	<b>Lunch Time + Poster Viewing</b>			

## Scientific Programme - Oral Presentation

Venue:	Ballroom 2	Room 302+303	Room 305
1400 – 1530	<b>MSPTM Seminar (Open to all participants)</b>	<b>Rapid Oral</b>	<b>Rapid Oral</b>
Chair	<b>Chandrawathani P</b>	<b>Maggie Fisher</b>	<b>Barry Hosking</b>
Co-Chair	-	<b>Malaika Watanabe</b>	<b>Khadijah Saad</b>
1400 – 1430	<i>Blastocystis</i> : Recent advances , current status and future perspectives <b>Suresh Kumar Govind</b>	(Please refer to Rapid Oral Presentation Schedule)	(Please refer to Rapid Oral Presentation Schedule)
1430 – 1500	Research initiatives and opportunities for global collaboration in foodborne and environmental parasitology <b>Alvin Gajadhar, Canada</b>		
1500 – 1515	Advances in the diagnostics of intestinal parasites <b>David Elsemore, United States of America</b>		
1515 - 1530	Resistance development in <i>Aedes aegypti</i> (Linnaeus) against metofluthrin <b>Chen Chee Dhang</b>		
1530 – 1600	<b>Afternoon Tea Break + Poster Viewing</b>		
1600 - 1730	<b>Photo Hunt (Assembly point: Room 302 + 303)</b>		

# Scientific Programme - Oral Presentation

FRIDAY, 8 SEPT 2017

Venue:	Ballroom 2	Room 302+303	Room 305	Room 306
0900 – 1030	<b>Parasite Control &amp; Therapeutics</b>	<b>Livestock Parasites</b>	<b>Companion Animal Parasites</b>	<b>Parasite Diagnostics</b>
Chair	Carlos Lanusse	Eric Morgan	Domenico Otranto	Lau Yee Ling
Co-Chair	Khadijah Saad	NurMahiza Isa	Puteri Azaziah Megat	Nor Azlina Abdul Aziz
0900 – 0915	Azithromycin, a candidate orally administrable drug for African trypanosomosis <b>Nthatsi Innocentia Molefe, Japan</b>	Changing epidemiology of <i>Nematodirus battus</i> in the UK: Alternative hatching patterns and investigation of drivers <b>Lynsey Melville, United Kingdom</b>	Repellency effect of an imidacloprid/ flumethrin (Seresto <sup>®</sup> , Bayer) controlled release polymer matrix collar against the Australian paralysis tick ( <i>Ixodes holocyclus</i> ) in dogs <b>Susan de Burgh, Australia</b>	Assessing the performance of multiplexed tandem PCR for the diagnosis of pathogenic genotypes of <i>Theileria orientalis</i> using pooled blood samples from cattle <b>Hagos Gebrekidan, Australia</b>
0915 – 0930	In vitro efficacy of three approved drugs and their synergistic interaction against <i>Leishmania infantum</i> <b>Rasha Mady, Egypt</b>	Comparison of faecal egg counts distribution in Boer goats between natural infection in England and deliberate infection in Malaysia <b>Basripuzi Nurul Hayyan Hassan Basri, Malaysia</b>	Assessment of the onset of lotilaner (Credelio <sup>™</sup> ) speed of kill of fleas on dogs <b>Jason Drake, United States of America</b>	Molecular and serological detection of bovine babesiosis in Indonesia <b>Azirwan Guswanto, Japan</b>
0930 – 0945	Application of probucol as a prophylactic strategy in murine malaria <b>Aiko Kume, Japan</b>	Warble fly infestation in goats of Jammu region, North India - Present status and future strategies <b>Anish Yadav, India</b>	Assessment of the speed of flea kill of lotilaner (Credelio <sup>™</sup> ) throughout the month following oral administration to dogs <b>Daniela Cavalleri, Switzerland</b>	An automated, multiplex-tandem PCR platform for the diagnosis of gastrointestinal nematode infections in cattle: An Australian-European validation study <b>Florian Roeber, Australia</b>
0945 – 1000	The effect of nitidine chloride and camptothecin on the in vitro growth of <i>Babesia</i> and <i>Theileria</i> <b>Dickson Stuart Tayebwa, Japan</b>	Prevalence of <i>Sarcocystis</i> in goat carcasses slaughtered at the industrial abattoir of Urmia, Iran by digestive method <b>Sohrab Rasouli, Iran</b>	Laboratory evaluation of the speed of kill of lotilaner (Credelio <sup>™</sup> ) against <i>Ixodes ricinus</i> ticks on dogs <b>Martin Murphy, Switzerland</b>	Enhancing the diagnosis of low-level <i>Dictyocaulus viviparus</i> infections through understanding the herd dynamics on dairy farms (MILC2 study) <b>Catherine McLeonard, United Kingdom</b>
1000 – 1015	Concurrent proteomic profiling and molecular characterization of cyathostomins <b>Christina Bredtmann, Germany</b>	Plant strata and not plant species help to explain gastrointestinal nematode worm burden in sheep and goats browsing the tropical forest <b>Felipe Torres-Acosta, Mexico</b>	A randomized, blinded, controlled field study to assess the efficacy and safety of lotilaner tablets (Credelio <sup>™</sup> ) in controlling fleas in client-owned dogs in European countries <b>Daniela Cavalleri, Switzerland</b>	Detection and absolute quantification of major gastrointestinal nematodes of sheep by ddPCR <b>Johan Höglund, Sweden</b>
1015 – 1030	<i>Fasciola gigantica</i> control in smallholder larger ruminants by use of anthelmintic-medicated molasses blocks <b>Sonevilay Nampanya, Australia</b>	Antibody concentrations against gastrointestinal nematodes in adult beef cows from the prairie provinces of western Canada <b>Felicity Wills, Canada</b>	A study on the long term efficacy of Seresto <sup>®</sup> collars in preventing <i>Babesia canis</i> transmission to dogs by infected <i>Dermacentor reticulatus</i> ticks <b>Josephus Fourie, South Africa</b>	Detection of cat whipworm Infections by antigen ELISA <b>David Elsemore, United States of America</b>
1030 – 1100	<b>Morning Tea Break + Poster Viewing</b>			
1100 – 1130	Plenary 6: Anthelmintic Resistance - An Escalating Issue in Malaysia <b>Chandrawathani Pandchadcharam, Department of Veterinary Services, Malaysia</b>			
1130 – 1200	Plenary 7: Investigation on Intra-Erythrocytic Development of Babesia Parasites Using Bioimaging Analysis <b>Shin-Ichiro Kawazu, Obihiro University of Agriculture and Veterinary Medicine, Japan</b>			

## Scientific Programme - Oral Presentation

1200 – 1400	Lunch Break + Poster Viewing			
Venue:	Ballroom 2	Room 302+303	Room 305	Room 306
1400 – 1530	Parasite Control & Therapeutics	Livestock Parasites	Companion Animal Parasites	Parasite Diagnostics
Chair	Stephen Ambu	Eric Morgan	Domenico Otranto	Lau Yee Ling
Co-Chair	Khadijah Saad	NurMahiza Isa	Puteri Azaziah Megat	Basripuzi Nurul Hayyan
1400 – 1415	Development of the double-stranded RNAs as a novel anti-tick biological agent <b>Jinlin Zhou, China</b>	100 important research questions on helminths of livestock <b>Eric Morgan, United Kingdom</b>	Evaluation of the persistent preventive efficacy of 2.5 % Moxidectin / 10 % Imidacloprid spot-on (Advocate®, Bayer) in dogs experimentally infected with <i>Angiostrongylus vasorum</i> <b>Claudia Böhm, Germany</b>	Cost-effective, high throughput qPCR screening of tick transmitted diseases in cattle <b>Michel Labuschagne, South Africa</b>
1415 – 1430	Immunoprotective efficacy of a purified midgut antigens of <i>Hyalomma anatolicum anatolicum</i> in Egypt <b>Mai Abuowarda, Egypt</b>	The health seeking behaviours and usage of anthelmintics for schistosomiasis in animals by farmers and veterinarians in rural Senegal <b>Louise Vince, United Kingdom</b>	Development of <i>Angiostrongylus vasorum</i> infection in slug intermediate hosts <b>Nor Azlina Abdul Aziz, Malaysia</b>	Potential of cell-free DNA as a novel diagnostic biomarker for parasite infections in dog <b>Shirin Akter, Japan</b>
1430 – 1445	A recombinant subunit vaccine for the control of ovine psoroptic mange (sheep scab) <b>Stewart Burgess, United Kingdom</b>	B cell epitope mapping of cathepsin L1 in <i>Fasciola hepatica</i> -infected and vaccinated cattle <b>Laura Garza Cuartero, Ireland</b>	The prevalence and distribution of <i>Borrelia</i> and <i>Babesia</i> pathogens in ticks infesting domestic dogs in the UK <b>Swaid Abdullah, United Kingdom</b>	Comparison of two commercially available serological rapid tests with the official screening test used to detect <i>Leishmania</i> seropositive dogs in Brazil <b>Filipe Dantas Torres, Brazil</b>
1445 – 1500	Kapok ( <i>Ceiba pentrandra</i> ) fiber mite trap as a non-chemical mite control in tropical countries <b>Esdinawan Carakantara Satrija, Indonesia</b>	Serological evidence of <i>Neospora caninum</i> in smallholder cattle and buffalo in central and northern Lao PDR <b>Luisa Olmo, Australia</b>	Migration behavior and a long-term maintenance of infectivity of <i>Toxocara cati</i> larvae in mice <b>Kensuke Taira, Japan</b>	Serological diagnosis of newly emerged <i>Leishmania martiniquensis</i> infection in BALB/c mice using different routes of parasite inoculation <b>Woraporn Sukhumavasi, Thailand</b>
1500 – 1515	Seroprevalence of <i>Toxoplasma gondii</i> infection among ruminants in Bangladesh <b>MD Hasanuzzaman Talukder, Bangladesh</b>	Sheep worms in young cattle <b>Tania Waghorn, New Zealand</b>	<i>Rickettsia felis</i> and <i>Bartonella</i> species in cat fleas in Hong Kong <b>Michael Reichel, Hong Kong</b>	Screening diaphragm samples from meat shops for <i>Toxoplasma gondii</i> in metropolitan city of Lahore, Pakistan through optimized nested PCR technique <b>Muhammad Imran Rashid, Pakistan</b>
1515 – 1530	Evaluation of maggot therapy in healing of dermal wound in Wistar rats with diabetes mellitus <b>Sanku Borkataki, India</b>	Gastrointestinal nematode prevalence and species composition in breeding-age heifers on Canadian dairy farms <b>Haley Scott, Canada</b>	<i>Ctenocephalides canis</i> as the dominant flea species infesting dogs from Korea <b>SungShik Shin, South Korea</b>	Combining qualitative and quantitative science to develop better knowledge exchange strategies <b>David Bartley, United Kingdom</b>
1530 – 1630	Closing Ceremony			
1630 – 1700	Afternoon Tea Break + Poster Viewing			
1700 – 1930	Pre-Dinner Function (Venue: InterContinental Hotel)			
1930 – 2000	Pre-Dinner Function (Venue: InterContinental Hotel)			
2000 – 2230	Conference Dinner + MSPTM Awards (Venue: InterContinental Hotel)			