

Scientific Programme - Rapid Oral

Time/ Venue	Room 302+303	Room 305
Date	7 Sept 2017	7 Sept 2017
Chair	Maggie Fisher	Barry Hosking
Co-Chair	Malaika Watanabe	Khadijah Saad
1400 – 1403	Diurnal activity patterns of the temporary fish ectoparasite, <i>Gnathia africana</i> Barnard, 1914, from the southern coast of South Africa Rachel Welicky, South Africa	An automated cellphone-based feedback and training system for resource-poor farmers for sustainable animal health and production management Sudhanshu S. Panda, South Africa
1403 – 1406	Molecular diversity of fish pathogens from the Diplostomidae (Digenea) in South Africa Olena Kudlai, South Africa	Assessment of irradiation attenuated <i>Trypanosoma evansi</i> induced protective immune response in murine and rabbit model Biswa Ranjan Maharana, India
1406 – 1409	Molecular characterization of a Profilin-like gene from <i>Cryptocaryon irritans</i> Xiaohong Huang, China	Detection of pathogenic <i>Leptospira</i> species in urine samples of bovines by Real-time Polymerase Chain Reaction (PCR) Menaka Hapugoda, Sri Lanka
1409 – 1412	Evaluation of peroxiredoxins of <i>Babesia microti</i> (BmPrxs) as novel potential drug target Houshuang Zhang, China	A universal approach to molecular identification of rumen fluke species from different life cycle stages, host species and continents Gillian Mitchell, United Kingdom
1412 – 1415	Phylogenetic relationships of <i>Babesia</i> species in dogs from Malaysia with other geographically dispersed strains based on the Internal Transcribed Spacer Gene (ITS-2) Konto Mohammed, Nigeria	Modulation of the porcine gut microbiota by <i>Trichuris suis</i> and the prebiotic inulin Sophie Stolzenbach, Denmark
1415 – 1418	Investigation of a serious <i>Calicophoron daubneyi</i> outbreak on an Irish farm: Genotyping of the rumen fluke metacercariae population found in pasture Andres Garcia-Campos, Ireland	Development of a novel methodology combining morphological with molecular identification of <i>Walchia</i> chigger mites, potential vector of scrub typhus disease Rawadee Kumlert, Thailand
1418 – 1421	Repartition of ticks (<i>Rhipicephalus sanguineus sensu lato</i> and <i>Dermacentor variabilis</i>) on dogs 48h after weekly experimental infestations Romain Delcombel, France	Microbiome in health and disease with special reference to parasitic diseases Subhada PrasadPani, Malaysia
1421 – 1424	Detection of gastrointestinal protozoa in the cat population in the Klang Valley and risk factors associated with infection Li Ping Tan, Malaysia	Exogenous haem is essential for tick reproduction Jan Perner, Czech Republic
1424 – 1427	First report of <i>Trypanosoma evansi</i> infection in a German Shepherd dog in Vietnam Linh Bui K., Vietnam	An outbreak of oriental theileriosis in dairy cattle imported to Vietnam from Australia Hagos Gebrekidan, Australia
1427 – 1430	Epidemiological survey on the occurrence of <i>Angiostrongylus vasorum</i> stages in natural slug populations in Germany Malin Lange, Germany	Epidemiology of gastrointestinal nematode burden and species in breeding-age dairy heifers on pasture in Saskatchewan, Canada Haley Scott, Canada
1430 – 1433	Prevalence Of Canine Leishmaniasis In Dogs In Sabah Nurshahirah Shaharul Nizim, Malaysia	Morphological and molecular identification of <i>Haematopinus</i> sp. on cattle in Java, Indonesia Kurniasih Kurniasih, Indonesia
1433 – 1436	Kinetics of ticks (<i>Rhipicephalus sanguineus sensu lato</i>) spontaneous detachment from dogs after experimental infestations: a meta-analytical approach Hamadi Karembe, France	Utilizing mannosyle glycoprotein in the diagnosis of trichinosis in experimentally infected rats Mona Mahmoud, Egypt
1436 – 1439	A survey of ticks (Acari: Ixodidae) of companion animals in Australia Telleasha Greay, Australia	Pampas fox (<i>Lycalopex gymnocercus</i>) new intermediate host of <i>Sarcocystis svanai</i> (Apicomplexa: Sarcocystidae) Gastón Moré, Argentina
1439 – 1442	<i>Ctenocephalides canis</i> as the dominant flea species infesting dogs from Korea SungShik Shin, Korea	Prevalence and chemotherapy of <i>Plasmodium fallax</i> in domestic pigeons Muhammad Fiaz Qamar, Pakistan
1442 – 1445	Filariasis in domestic cats and dogs living in Brugian filariasis endemic area in East Malaysia Puteri Azaziah Megat Abdul Rani, Malaysia	Intestinal coccidiosis in Camel (<i>Camelus dromedarius</i>): A case report Abhilasha Dadhich, India

Scientific Programme - Rapid Oral

1445 – 1448	First Report of benzimidazole resistance in <i>Haemonchus contortus</i> in goats in South Darfur State, Sudan Khalid Mohammedsalih, Germany	<i>Neospora caninum</i> -induced neutrophil extracellular trap (NET) formation in Bottlenose dolphins (<i>Tursiops truncatus</i>) Rodolfo Villagra-Blanco, Germany
1448 – 1451	Using molecular markers to evaluate anthelmintic susceptibility in the poultry roundworm <i>Ascaridia galli</i> Behdad Tarbiat, Sweden	Gastrointestinal parasites dynamic in drug environment in captive wildlife Jayesh Solanki, India
1451 – 1454	Detection of benzimidazole resistance in Slovak goat herds based on comparison of faecal egg count reduction test and egg hatch test Michal Babjak, Slovakia	Bat flies from cave-dwelling bats and their potential role of <i>Bartonella</i> spp. transmission on Lombok Island, Indonesia Kholik, Indonesia
1454 – 1457	Hierarchical modelling of paired FECRT data shows an increase in variability following treatment Matthew Denwood, Denmark	Endo- and ecto-parasites of Small Indian mongoose <i>Herpestes auropunctatus</i> on St. Kitts, West Indies Chaoqun Yao, United States of America
1457 – 1500	Molecular development of oxfendazole resistance starting with a susceptible <i>Haemonchus contortus</i> isolate Jomar Patricio Monteiro, Brazil	Haematology, clinical parameters and tick burdens in Roe deer fawns Giulio Grandi, Sweden
1500 – 1503	Relationship between management practices and faecal egg counts in yearling thoroughbred horse farms in Ireland Nagwa Elghryani, Ireland	Studies on fish-borne zoonotic parasites in economically important fishes in Egypt Nisreen E.Mahmoud, Egypt
1503 – 1506	Experimental infection of Irish horses with <i>Fasciola hepatica</i> : O liver fluke, where art thou? Mary Sekiya, Ireland	Histopathological changes during <i>Toxocara canis</i> - and <i>T. cati</i> -induced neurotoxocarosis Elisabeth Janecek, Germany
1506 – 1509	The effect of a mixture of medicinal herbs on lambs experimentally infected with gastrointestinal nematode <i>Haemonchus contortus</i> Alzbeta Konigova, Slovakia	Role of the tick <i>Haemaphysalis longicornis</i> in epidemiology of toxoplasmosis Jinlin Zhou, China
1509 – 1512	Polyphenol content of different methanol:water leaf extracts is negatively associated with its anthelmintic activity against egg hatching of <i>Haemonchus contortus</i> Felipe Torres-Acosta, Mexico	Level of <i>Toxocara</i> infection in domestic animals and <i>Toxocara malaysiensis</i> in cats in Vietnam Nguyen Lan Anh, Vietnam
1512 – 1515	In vitro, evaluation of combined extracts of <i>Melia azedarach</i> and <i>Azadirachta indica</i> against larvae of <i>Aedes aegypti</i> Muhammad Arfan Zaman, Pakistan	<i>Toxoplasma</i> GRA15II-polarized macrophages facilitates adverse pregnancy outcomes of mice Jilong Shen, China
1515 – 1518	Neem (<i>Azadirachta indica</i>) oil as a sustainable tool against <i>Varroa destructor</i> Michele Mortarino, Italy	One Health application for prevention of zoonotic intestinal parasites infection in Tha Song Yang district, Thailand Aulia Rahmi Pawestri, Thailand
1518 – 1521	First detection of <i>Toxoplasma gondii</i> and <i>Giardia duodenalis</i> in commercial Green-lipped Mussels (<i>Perna canaliculus</i>) in New Zealand Laryssa Howe, New Zealand	TsPKA-r: A potential immunodiagnostic antigen for the detection of porcine cysticercosis Xuenong Luo, China
1521 – 1524	Case report: Human lingual sarcocystosis cause by <i>Sarcocystis</i> sp. from autopsy cases at Hospital Sungai Buloh, Selangor Putri Shafinaz Sharudin, Malaysia	Survey of brucellosis in cattle in Sub Districts (Akabiluru and Situjuh Limo Nagari) of Lima Puluh Kota District, West Sumatera Province, Indonesia, 2016 Eka Oktarianti, Indonesia
1524 – 1527	Prevalence of <i>Toxoplasma gondii</i> in meat from sheep, goat and cattle from markets and slaughter house in Selangor, Malaysia Sharifah Salmah Syed Hussain, Malaysia	Prevalence of <i>Trichuris trichiura</i> in African Green monkeys (AGM; <i>Chlorocebus sabaeus</i>) on St. Kitts, West Indies Jennifer Ketzis, United States of America
1527 – 1530	In vitro evaluation of the impact of pH on <i>Fasciola hepatica</i> metacercarial viability Grace Cuthill, United Kingdom	Should monkeys wash their hands and feet? Jennifer Ketzis, United States of America
1530 – 1533	Diagnosis of fluke infective stages in the environment Grace Cuthill, United Kingdom	Molecular characterization of <i>Cryptosporidium</i> and <i>Giardia</i> in farmers and their ruminant livestock from the Coastal Savannah zone of Ghana Sylvia Squire, Australia

Scientific Programme - Rapid Oral

1533 – 1536	<p>Assessment of comparative immunoprophylactic efficacy of gamma irradiated <i>Trypanosoma evansi</i> and recombinant PFR in murine model Biswa Ranjan Maharana, India</p>	<p>Knowledge, attitudes and practices (KAP) of owners, veterinarians and policy makers in relation to animal schistosomiasis and potential zoonotic transmission in Senegal. Louise Vince, United Kingdom</p>
1536 – 1539	<p>Efficacy of Coccidia vaccine and/or Clostridia toxoid on concurrent Coccidia and Clostridia experimental infection in chickens Soad Nasr, Egypt</p>	<p>Effects of altered eutrophication and pollution gradient of lakes on helminth parasites of fish from North West Himalayan region: Major trends from seven years of study Ummer Zargar, India</p>
1539 – 1542	<p>The role of some species of hard ticks in transmission of microfilariae for camels Mahmoud A. El-Seify, Egypt</p>	<p>A post mortem case investigation of gastrointestinal parasitism in goats from a farm in northern Perak, Malaysia Dorothy Simon, Malaysia</p>