



54th Annual Scientific Conference of the Malaysian Society of Parasitology and Tropical Medicine (MSPTM)

14 – 15 March 2018, Connexion Conference & Event Centre

Conference theme:

Tropical and Zoonotic Diseases: Stemming the Tide

REGULAR E-POSTER PRESENTATION & STUDENT E-POSTER PRESENTATION COMPETITION SCHEDULE

Time	15 March 2018, Thursday	
Venue	Prism	Reflexion & Continuum
1045 - 1230	Breakout 5: Regular E-poster Presentation Session Chair: Dr Cheong Fei Wen	Breakout 6: Student E-Poster Presentation Competition (for presenters 1 – 16) Session Chair: Dr Lucas Low Van Lun Judges: Assoc. Prof Dr Lau Yee Ling, Prof Stephen Ambu, Prof Dr Balbir Singh <i>*Regular E-Poster Presentation (for presenters 17 – 20)</i>
1	Engagement with community: A situational analysis on the release of <i>Wolbachia</i> infected <i>Aedes aegypti</i> in Selangor, Malaysia. <i>Nuradila Nasir, Institute for Medical Research</i>	Hematological and biochemical changes in NS1 positive dengue patient in Sabah: Retrospective study <i>Zulina Mazlan, Universiti Malaysia Sabah</i>
2	Paratuberculosis: Challenges in microbiological culture <i>Roseliza Roslee, Veterinary Research Institute</i>	The morphological effect of andrographolide on the different stages of erythrocytic cycle of the <i>Plasmodium falciparum</i> 3D7 <i>Ashraf Ahmad Issa Alapid, Universiti Putra Malaysia</i>
3	Rabies outbreak: Laboratory diagnoses cases versus field diagnosis <i>Ahmad Fikri Ahmad Yunus, Veterinary Research Institute</i>	A comparison between sodium tungstate and lithium chloride cytokine-modulating effects in a murine model of cerebral malaria <i>Nor Nadia Fadiha Aizuddin, Universiti Kebangsaan Malaysia</i>
4	Population study of <i>Plasmodium knowlesi</i> genetic structure in human and macaque isolates from Malaysia <i>Afiqah Saleh Huddin, Institute for Medical Research</i>	Susceptibility of <i>Toxoplasma gondii</i> to ethanolic leaf extract of <i>Andrographis paniculata</i> <i>Sharif Alhassan Abdullahi, Universiti Putra Malaysia</i>
5	Modulation of interleukin-33 (IL-33) produced positive outcome on histopathological features of malaria infection in mice <i>Rusliza Basir, Universiti Putra Malaysia</i>	Molecular screening of hookworm in stools of human and domestic animals in Negrito orang asli settlements <i>Sakinah Mohd Sofian, Universiti Teknologi MARA</i>
6	Prevalence of simian malaria parasites in macaques from selected sites in Malaysia <i>Maccallyster Isa, Institute for Medical Research</i>	Evaluation of sensitivity, specificity and stability of thermostabilized pcr kit for detection of <i>Sarcocystis</i> sp. <i>Nurul Fathiyah Zaipul Anuar, Universiti Teknologi MARA</i>
7	Human <i>Plasmodium falciparum</i> detection: Anywhere, anytime <i>Hwa Chia Chai, Universiti Malaya</i>	Detection of <i>Mycobacterium leprae</i> using PCR and AFB techniques on household contacts for old leprosy patients in West Aceh <i>Misdar Rawanita, Gadjah Mada University, Indonesia</i>
8	<i>Paenibacillus lautus</i> , an opportunistic bacterial pathogen, isolated from <i>Ixodes granulatus</i> Supino (Acari: Ixodidae) collected from a Müller's giant Sunda rat <i>Shih-Keng Loong, Universiti Malaya</i>	Efficacy of single dose albendazole in pristine indigenous Negrito sub-tribes in Malaysia <i>Azdayanti Muslim, Universiti Malaya</i>

9	<p>The antimicrobial effects of antiseptics on nosocomial bacteria in tertiary hospital in Malaysia <i>Hassanain Al-Talib, Universiti Teknologi MARA</i></p>	<p>Cytokine-modulating effect of the anti-malarial drug chloroquine in a murine model of acute melioidosis is mediated via inhibition of GSK3β <i>Nageswary Ganesan, Universiti Kebangsaan Malaysia</i></p>
10	<p>Entomological survey on key <i>Aedes</i> spp. breeding containers in dengue outbreak localities in Cheras district, Kuala Lumpur <i>Mohd Amierul Fikri Mahmud, Institute for Public Health</i></p>	<p>Detection on pyrethroid resistance against <i>Aedes albopictus</i> obtained from West Coast and Kudat Divisions, Sabah, Malaysia <i>Nur Elia Amira Mohd Roslin, Universiti Malaya</i></p>
11	<p>Temperature stress effect on development period and survival of Malaysian strains of <i>Aedes aegypti</i> (L.) and <i>Aedes albopictus</i> (Skuse) <i>Rozilawati Harun, Institute for Medical Research</i></p>	<p>Revised discriminating lethal doses of temephos and malathion on <i>Aedes aegypti</i> in Indonesia <i>Amirah Haziqah Rashid, Universiti Malaya</i></p>
12	<p>Biting flies activities due to climate change in several farms in Perak: An ongoing challenge for Perak farmer to control fly abundance <i>Erwanas Asmar Ismail, Veterinary Research Institute</i></p>	<p>Efficacy of mosquito coils: Emphasizing cross-resistance to pyrethroids in <i>Aedes aegypti</i> from Indonesia <i>Amelia Zheng Hua Yap, Universiti Malaya</i></p>
13	<p>Constant temperature effect on the hatching rate of dengue vectors, <i>Aedes aegypti</i> (Linn.) and <i>Aedes albopictus</i> (Skuse) <i>Wan Norqariatul Akidah Wan Abdullah, Jabatan Kesihatan Negeri Pahang</i></p>	<p>Solitary and shared breeding of mosquito larvae in various agricultural areas in Peninsular Malaysia <i>Wan Norafikah Othman, Universiti Malaya</i></p>
14	<p>Present of RF-amide peptides in the male dipteran insects reproductive tissues <i>Zatul Iffah Abu Hasan, Universiti Sains Islam Malaysia</i></p>	<p>Evaluation of sticky traps for adult <i>Aedes</i> mosquitoes in Malaysia: A potential monitoring and surveillance tool for the efficacy of control strategies <i>Muhammad Aidil Roslan, Universiti Malaya</i></p>
15	<p>Zoonotic diseases diagnosed from JAN 2016 to AUG 2017 in Regional Veterinary Laboratories, Department of Veterinary Services, Malaysia <i>Chandrawathani Panchadcharam, Department of Veterinary Services</i></p>	<p>Evaluation of SAG2-specific IgG response in chickens immunised and challenged with <i>Eimeria tenella</i> using antigen-specific ELISA <i>Shu San Loo, Universiti Kebangsaan Malaysia</i></p>
16	<p>Overview on parasitic diseases in wild and livestock animal samples received in Veterinary Research Institute for year 2017 <i>Mohammad Masrin Azami, Veterinary Research Institute</i></p>	<p>Serological detection of vector-borne diseases in dogs from animal shelters in Peninsular Malaysia <i>Vinnie Wei Yin Siow, Universiti Malaya</i></p>
17	<p>A preliminary study of bovine neosporosis in six states in Peninsular Malaysia year 2015 <i>Premaalatha Bathmanaban, Veterinary Research Institute</i></p>	<p>Tick cell biobank: Outpost in Asia <i>Jing Jing Khoo, Universiti Malaya</i></p>
18	<p><i>Blastocystis</i> in animals reared by the Orang Asli, Pahang, Malaysia <i>Noradilah Samseh Abdullah, Universiti Sains Islam Malaysia</i></p>	<p>Isolation and molecular characterization of Newcastle disease virus from imported birds at quarantine station for year 2012-2017 <i>Bee Leng Leow, Veterinary Research Institute</i></p>
19	<p>A case report of rumen paramphistomosis from a sample received by Veterinary Research Institute <i>Debbra Marcel, Veterinary Research Institute</i></p>	<p>Effect of seasonal changes on water quality in relation to livestock drinking water in Perak <i>Lily Suhaida Mohd Sojak, Veterinary Research Institute</i></p>
20	<p>A review of haemorrhagic septicaemia (HS) in cattle and buffaloes in Peninsular Malaysia <i>Mohammad Fhitri, Department of Veterinary Services</i></p>	<p>Molecular analysis of hemagglutinin (HA) protein of recent H9N2 Avian Influenza (AI) isolated from chicken in Malaysia <i>Syamsiah Aini Shohaimi, Veterinary Research Institute</i></p>