# **PROGRAM AT A GLANCE**

Welcome Reception

Plenary	ry Session 01. Living with Parasites		25	02. Parasites of humans		03. Parasites of domestic and wild animals		04. Parasites of fish		Poster Session		Break
SUNE	SUNDAY, AUGUST 21											
	A	uditorium 10	Audito	orium 11	Auditoriu	um 12	Hall B4.M5+	6	Hall B4.M7+8		Hall B3.M7+8	Hall B3.M5+6
	L	Live-Streamed to Virtual Platform					Recording of sessions will be available on the virtual platform within 48-hours					
17:00-19	9:00 P	PL001 - Opening Ceremony and Plenary Keynote										

#### **VIDEO ON-DEMAND**

19:00-20:00

#### \*Available on the Virtual Platform Only

Symposium 01- Education in Parasitol- ogy: Teaching and Learning Parasitology in Regions of Low Endemicity	Symposium 02: Mental disease and toxoplasmosis	Symposium 03: New tools for prevention and control of ticks and tick-borne pathogens	Symposium 04: TOXOSOURCES — Toxoplasma gondii sources quantified	Symposium 05: The Diagnosis of Helminths in Human Histopathol- ogy Sections – A Case Series and Training Symposium	Symposium 06: Giardia – molecular and cellular biology	Symposium 07: Taenia asiatica, the latest updates	Symposium 08: Helminth Elimination in the Lower Mekong (HELM) region	Symposium 09: One Health EJP projects on parasites: highlights and cross-project collaborations
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## MONDAY, AUGUST 22

	Auditorium 10	Auditorium 11	Auditorium 12	Hall B4.M5+6	Hall B4.M7+8	Hall B3.M7+8	Hall B3.M5+6				
	Live-Streamed to Virtua	al Platform		Recording of sessions will be available on the virtual platform within 48-hours							
09:00-10:00	PL02 – Plenary Session										
10:00-10:45	Coffee Break, Poster Viewing & Visit the Exhibition										
10:45-12:15	PA01-01 - Kinetoplast parasitology and geneticsTopic: 2.4 Other neglected parasitic diseases (e.g., Leishma- niasis, toxoplasmosis, echinococcosis)	PA01-02 - Symposium - 2nd generation malaria vaccine development - A Centre for Medical Parasitology Global Excellence in HealthTopic: 2.1 Malaria	PA01-03 - Symposium - Nutrient sensing as a key means of host-pathogen interactionTopic: 2.5 Other studies related to parasites of humans	PA01-04 - Diagnostic- sTopic: 3.1 Diagnostics, phylogeny and genomics	PA01-05 - Wildlife par- asites and ecologyTopic: 3.6 Other studies related to parasites of domestic and wild animals	PA01-06 - Fishborne zoonotic parasitesTopic: 4.1 Fish-borne zoonotic parasites					
12:15-13:15	Lunch Break, Poster Viewing	g & Visit the Exhibition									
13:15-14:45	PA02-01 - ToxoplasmaT- opic: 2.4 Other neglected parasitic diseases (e.g., Leishmaniasis, toxoplas- mosis, echinococcosis)	PA02-02 - Malaria Immunology and pathogenesis 1Topic: 2.1 Malaria	PA02-03 - Soil-trans- mitted helminths 1Topic: 2.3 Intestinal parasitic diseases	PA02-04 - Symposium: Morbidity and spill over impact associated with Schistosoma infections: an updated appraisalTop- ic: 2.2 Schistosomiasis	PA02-05 - Epidemiology and controlTopic: 3.2 Epidemiology, pathology and impact	PA02-06 - Evolution and ecology of fish parasites, pt. 1Topic: 4.2 Evolution and ecology	PA02-07 - Host-parasite communities and shared ecosystems				
14:45-15:00	Short Break										
15:00-16:30	PA03-01 - Sym- posium - Immune response and vaccine candidates for human toxoplasmosisTopic: 2.4 Other neglected parasitic diseases (e.g., Leishma- niasis, toxoplasmosis, echinococcosis)	PA03-02 - Symposium - Helminth immunology: new players for an old gameTopic: 2.3 Intestinal parasitic diseases	PA03-03 - Zoonoses and protozoaTopic: 3.5 Parasitic zoonoses and vector-borne diseases	PA03-04 - Filaria and nematodesTopic: 2.5 Other studies related to parasites of humans	PA03-05 - Snail biology/ epidemiologyTopic: 2.2 Schistosomiasis	PA03-06 - Conservation, elimination, model approaches	PA03-07 - Evolution and ecology of fish parasites, pt. 2Topic: 4.2 Evolution and ecology				
16:30-17:00	Coffee Break & Poster Viewi	ng (E-North)									
17:00-18:30	PA04-01 - Protozoans and antiprotozoan drugsTopic: 2.4 Other ne- glected parasitic diseases (e.g., Leishmaniasis, toxoplasmosis, echino- coccosis)	PA04-02 - Giardia, Enta- moeba, BlastocystisTopic: 2.3 Intestinal parasitic diseases	PA04-03 - Symposium - Meet the "cousins": Angiostrongylus spp. of medical and veterinary importance and their im- pact across timeTopic: 3.5 Parasitic zoonoses and vector-borne diseases	PA04-04 - Sympo- sium - Progress in developing molecular methods for detection of soil-transmitted helminth infectionsTopic: 2.3 Intestinal Parasitic Diseases	PA04-05 - Parasite biologyTopic: 2.2 Schisto- somiasis	PA04-06 - Immunology, molecular biology and vaccines, pt. 1Topic: 3.3 Immunology, immunity and vaccine development	PA04-07 - Symposi- um - One Health and schistosomiasis in a changing world				
18:30-20:00	Poster Session - Shift 01 in	the Poster Area (E-North)									

#### TUESDAY, AUGUST 23

	Auditorium 10	Auditorium 11	Auditorium 12	Hall B4.M5+6	Hall B4.M7+8	Hall B3.M7+8	Hall B3.M5+6				
	Live-Streamed to Virtua	al Platform		Recording of sessions w	Recording of sessions will be available on the virtual platform within 48-hours						
08:30-10:00	PL03 – Plenary Session										
10:00-10:45	Coffee Break, Poster Viewing & Visit the Exhibition										
10:45-12:15	PA05-01 - Symposium - International Projects on Echinococcus/ EchinococcosisTopic: 2.4 Other neglected parasitic diseases (e.g., Leishma- niasis, toxoplasmosis, echinococcosis)	PA05-02 - Symposium - Mitochondria of apicom- plexans - a known target for anti-parasitic drugs yet with understudied biologyTopic: 2.1 Malaria	PAO5-03 - Cryptosporid- iaTopic: 2.3 Intestinal parasitic diseases	PA05-04 - Opistorchis- Topic: 2.5 Other studies related to parasites of humans	PA05-05 - Helminth con- trol and use of alternative approachesTopic: 3.4 Pre- vention and treatment, drug resistance	PA05-06 - Host-parasite interactions in fish, pt. 1Topic: 4.3 Host-parasite interactions	PA05-07 - It's getting hot - emerging and spreading parasitic challenges				
12:15-13:15	Lunch Break, Poster Viewing	g & Visit the Exhibition									
13:15-14:45	PA06-01 - TrematodaT- opic: 2.4 Other neglected parasitic diseases (e.g., Leishmaniasis, toxoplas- mosis, echinococcosis)	PA06-02 - Malaria immunology and pathogenesis 2Topic: 2.1 Malaria	PA06-03 - Symposium - Molecular mechanisms of parasite development inside the hostTopic: 2.5 Other studies related to parasites of humans	PA06-04 - Symposium - Genomic insights into schistosome biology and controlTopic: 2.2 Schistosomiasis	PA06-05 - Anti-parasitic activity: compounds and targetsTopic: 3.6 Other studies related to parasites of domestic and wild animals	PA06-06 - Symposium - Physics of Parasitism	PA06-07 - Symposium - Livestock Helminth Research Alliance (LiHRA): Combatting anthelmintic resistance in rumi- nants – from epidemiology to integrated parasite controlTopic: 3.4 Prevention and treatment, drug resistance				
14:45-15:00	Short Break										
15:00-16:30	PA07-01 – Drugs for neglected parasitic diseasesTopic: 2.4 Other neglected parasitic diseases (e.g., Leishma- niasis, toxoplasmosis, echinococcosis)	PA07-02 - Symposium - NK cells and neutrophils in immunity to Plasmodium falciparum malaria - A Centre for Medical Parasitology Global Excellence in Health SymposiumTopic: 2.1 Malaria	PA07-03 - Symposium - Giardiasis from patho- genesis to treatment. Current knowledge and future directionTopic: 2.3 Intestinal parasitic diseases	PA07-04 - Zoonoses and helminthsTopic: 3.5 Parasitic zoonoses and vector-borne diseases	PA07-05 - Symposium - Protozoan Parasite Extracellular Vesicles in Infection and Immunity- Topic: 2.5 Other studies related to parasites of humans	PA07-06 - Consequences, changes, adaptation	PA07-07 - Evolution and ecol- ogy of fish parasites, pt. 2 Topic: 4.3 Host-parasite interactions				
16:30-17:00	Coffee Break & Poster Viewi	ing (E-North)									
17:00-18:30	PA08-01 - CestodesTopic: 2.4 Other neglected parasitic diseases (e.g., Leishmaniasis, toxoplas- mosis, echinococcosis)	PA08-02 - Symposium - What is hot in malaria, sickle cell disease and beyond - A Centre for Medical Parasitology Global Excellence in Health SymposiumTopic: 2.1 Malaria	PA08-03 - Symposium - Free-living Amoebae: recent advancesTopic: 2.5 Other studies related to parasites of humans	PA08-04 - Taxonomy and phylogenyTopic: 3.1 Diagnostics, phylogeny and genomics	PA08-05 - Parasites in aquacultured fishTopic: 4.4 Parasitic diseases in aquaculture	PA08-06 - Symposi- um - From PostDoc to Independence in Parasitology: How to deal with Early Research Career Limbo	PA08-07 - One Health with a social sciences twist				

#### WEDNESDAY, AUGUST 24

	Auditorium 10	Auditorium 11	Auditorium 12	Hall B4.M5+6	Hall B4.M7+8	Hall B3.M7+8	Hall B3.M5+6	
	Live-Streamed to Virtu	al Platform		Recording of sessions will be available on the virtual platform within 48-hours				
08:30-10:00	PL04 - Plenary Session							
10:00-10:45	Coffee Break, Poster Viewin	g & Visit the Exhibition						
10:45-12:15	PA09-01 - Kinetoplast immunology and pathogenesisTopic: 2.4 Other neglected parasitic diseases (e.g., Leishma- niasis, toxoplasmosis, echinococcosis)	PA09-02 - Symposium - Drug resistance in malaria parasites: consequences for IPTp strategies - A Centre for Medical Parasitol- ogy Global Excellence in Health SymposiumTopic: 2.1 Malaria	PA09-03 - Symposium - Parasites and Orga- noidsTopic: 2.3 Intestinal parasitic diseases	PA09-04 - Sympo- sium - Blastocystis: Updates on detection, molecular epidemiology, and molecular and cell biologyTopic: 3.5 Parasitic zoonoses and vector-borne diseases	PA09-05 - Symposium - Functional Genomics of parasitic flatwormsTopic: 2.5 Other studies related to parasites of humans	PA09-06 - Immunology- Topic: 2.2 Schistoso- miasis	PA09-07 - Embracing complexity and under- standing transmission	
12:15-13:15	Lunch Break, Poster Viewin	g & Visit the Exhibition						
13:15-14:45	PA10-01 - FilariaTopic: 2.4 Other neglected parasitic diseases (e.g., Leishmaniasis, toxoplas- mosis, echinococcosis)	PA10-02 - Symposium - Late arresting replication competent (LARC) P. falciparum sporozoites (PfSPZ) produced in vitro: a platform technology for malaria and other vaccinesTopic: 2.1 Malaria	PA10-03 - Symposi- um - Next-generation diagnostics in parasitolo- gyTopic: 2.5 Other studies related to parasites of humans	PA10-04 - Parasites in wild fish populations, pt. 1Topic: 4.5 Parasites of wild fish populations	PA10-05 - Other studies of parasites of domestic and wild animalsTopic: 3.6 Other studies related to parasites of domestic and wild animals	PA10-06 - Epidemiology and pathologyTopic: 3.2 Epidemiology, pathology and impact	PA10-07 – Symposium – Herminthology: gender equality in academia and beyond	
14:45-15:00	Short Break							
15:00-16:30	PA11-01 - Ecto- parasitesTopic: 2.4 Other neglected parasitic diseases (e.g., Leishma- niasis, toxoplasmosis, echinococcosis)	PA11-02 - Symposium - yõ T cells and immunity to Plasmo- dium falciparum malaria - A Centre for Medical Parasitology Global Excellence in Health SymposiumTopic: 2.1 Malaria	PA11-03 - Soil-trans- mitted helminths 2Topic: 2.3 Intestinal parasitic diseases	PA11-04 - Symposium - Structural biology of apicomplexan parasites ParasitesTopic: 2.5 Other studies related to parasites of humans	PA11-05 - Parasites in wild fish populations, pt. 2Topic: 4.5 Parasites of wild fish populations	PA11-06 - Symposium - Geospatial tools for parasitology and spatial epidemiology	PA11-07 - Immunology, molecular biology and vaccines, pt. 2Topic: 3.3 Immunology, immunity and vaccine development	
16:30-17:00	Coffee Break & Poster View	ing (E-North)						
17:00-18:30	PA12-01 - Symposium - From genotype to phenotype: importance of genotyping to understand virulence and infection epidemiology of Toxoplasma gondiiTop- ic: 2.4 Other neglected parasitic diseases (e.g., Leishmaniasis, toxoplas- mosis, echinococcosis)	PA12-02 - Malaria parasite biology, pt. 1Topic: 2.1 Malaria	PA12-03 - Miscellaneous parasitesTopic: 2.5 Other studies related to parasites of humans	PA12-04 - Methods and genomicsTopic: 3.1 Diagnostics, phylogeny and genomics	PA12-05 - Epidemiol- ogy/controlTopic: 2.2 Schistosomiasis	PA12-06 - Helminth control and drug resist- anceTopic: 3.4 Prevention and treatment, drug resistance	PA12-07 - From gut-feelings to new knowledge from molecu- lar approaches	
18:30-20:00	Poster Session - Shift 02 in	the Poster Area (E-North)						

#### THURSDAY, AUGUST 25

	Auditorium 10	Auditorium 11	Auditorium 12	Hall B4.M5+6	Hall B4.M7+8	Hall B3.M7+8	Hall B3.M5+6	
	Live-Streamed to Virtual Platform			Recording of sessions will be available on the virtual platform within 48-hours				
08:30-10:00	PL05 - Plenary Session							
10:00-10:45	Coffee Break, Poster Viewing & Visi	t the Exhibition						
10:45-12:15	PA13-01 - Kinetoplast clinical studies, epidemiology and controlTopic: 2.4 Other ne- glected parasitic diseases (e.g., Leishmaniasis, toxoplasmosis, echinococcosis)	PA13-02 - Sympo- sium - PfEMP1 and severe malaria: news on pathogenesis and immu- nityTopic: 2.1 Malaria	PA13-03 - Sympo- sium - Extracellular vesicles in host-helminth interactionTopic: 2.5 Other studies related to parasites of humans	PA13-04 - Symposium - Novel diagnostics for elimination of schistosomiasisTopic: 2.2 Schistosomiasis	PA13-05 - Interventions, surveillance, early detection	PA13-06 - Symposi- um - Ascarids: Solving roundworm-related medical and veterinary health threatsTopic: 3.4 Prevention and treat- ment, drug resistance	PA13-07 - Control of fish parasites, pt. 1Topic: 4.6 Other studies related to parasites of fish	
12:15-13:00	Lunch Break, Poster Viewing & Visit	t the Exhibition						
13:00-14:30	PA14-01 - Symposium - Recent advances in the biology and host parasite relationship in protozoan parasites of public health importance in Latin AmericaTopic: 2.4 Other ne- glected parasitic diseases (e.g., Leishmaniasis, toxoplasmosis, echinococcosis)	PA14-02 - Malaria: Detection, prevention, diagnostics, treatment- Topic: 2.1 Malaria	PA14-03 - Symposium - Advances in single-cell transcriptomics in parasitesTopic: 2.5 Other studies related to parasites of humans	PA14-04 - European Veterinary Parasitology College (EVPC): Resi- dents' Forum	PA14-05 - Parasite treatment and drug resistanceTopic: 3.4 Pre- vention and treatment, drug resistance	PA14-06 - Symposium - A Paleoparasitological approach of One Health	PA14-07 - Control of fish parasites, pt. 2Topic: 4.6 Other studies related to parasites of fish	

## FRIDAY, AUGUST 26

	Auditorium 10	Auditorium 11	Auditorium 12	Hall B4.M5+6	Hall B4.M7+8	Hall B3.M7+8	Hall B3.M5+6
	Live-Streamed to Virtual Plat	form		Recording of sessions w	vill be available on the vir	tual platform within 48-	hours
09:00-10:30	PA15-01 - Symposium - Affordable diagnostics and therapeutics for neglected infections through blended 'not-for-profit' approaches with academia and industryTopic: 2.4 Other neglected parasitic diseases (e.g., Leishmaniasis, toxoplasmosis, echinococco	PA15-02 - Malaria parasite biology, pt. 2Topic: 2.1 Malaria	PA15-03 - Symposium - Controlled human infection studies with helminths for the development of vaccines and therapeuticsTopic: 2.3 Intestinal parasitic diseases	PA15-04 - Vectors, vec- torborne infection and ectoparasitesTopic: 3.5 Parasitic zoonoses and vector-borne diseases	PA15-05 - Symposi- um - The realities of implementing communi- ty-wide mass drug administration for STH and SCH in EthiopiaTopic: 2.5 Other studies related to parasites of humans	PA15-06 - Symposium - Citizen science for vector-borne disease control: challenges and opportunitiesTopic: 1.5 Other studies related to living with parasites	PA15-07 - Symposium - Tracing the pathways of Anisakis pathogenici- tyTopic: 4.1 Fish-borne zoonotic parasites
10:30-11:00	Coffee Break (Balcony 1)						
11:00-12:30		PLO6 – Plenary Session and Closing Ceremony					