Programme Track 2: Treatment & Patient Care

Monday, September 16

17.00  Opening Plenary
18.30  Welcome Reception

Tuesday, September 17

07.00  Breakfast Seminar
08.00  Plenary
09.30  Break
10.00 – 12.30 Parallel Sessions

Organised Session:
Viral Haemorrhagic Fevers: Advances in prevention, case management and diagnostics

Abstract Session:

539  Chemical water quality in inpatient therapeutic feeding centres: Potential risks to paediatric severe acute malnutrition patients and proposed management strategies
Ali S.I., Turnbull J., Arnold M., Holt F., Narang T., Falade S., Van Der Kam S., Fesselet J.F., Orbinski J. (Canada & The Netherlands)

574  metronidazole-sensitive organisms in children with SAM: An evaluation of the indication for empiric metronidazole treatment
Zangenberg M., Abdissa A., Johansen Ø.H., Tesfaw G., Girma T., Friis H., Kurtzhals J.A.L. (Denmark, Ethiopia & Norway)

553  Community Health Worker Led Art Delivery (CLAD) improved scheduled antiretroviral drug refill among men who have sex with men (MSM) in an identified HIV clinic, Lagos state, Nigeria
Ibiloye O., Osindero O., Oyekanmi F., Emerenini F., Omole T., Omoniyi D., Obioha E., Plang J., Akande P. (Nigeria)

558  HIV/AIDS-related knowledge and stigma among village health workers in rural Lesotho, Southern Africa: Analysis of data from get on research project
Lejone I.T., Lefu K., Kopo M., Kao M., Muhairwe J., Glass R.T., Labhardt D.N., Amstutz A. (Lesotho & Switzerland)
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12.30  Lunch break – Sponsored Session / Poster Tour

14.00 – 15.30  Parallel Sessions

Abstract Session:

522  
30 years of dengue fatal dengue cases in Brazil  

978  
The aetiology, neuroimaging and neurodevelopmental outcome of severe febrile encephalopathy in Malawian Children  
Ray S., Fuller C., Stockdale E., Dwivedi R., Moxon C., Taylor T., Chimalizeni Y., Seydel K., Griffiths M.J. (UK & Malawi)

873  
Viral respiratory infections are an important cause of non-malarial fever in a malaria hyperendemic region in Burkina Faso  
Kabore B., Post A., Diallo S., Tinto H., Van der Ven A.J., de Mast O. (The Netherlands & Burkina Faso)

728  
Silent circulation of Zika virus in the state of Sergipe, northeast of Brazil  
La Corte R., Jesus M. C. S., Batista M. V. A., Chagas R. D. O., Storti-de-Melo L. M. (Brazil)

1005  
FIEBRE (Febrile Illness Evaluation in a Broad Range of Endemicities): A multi-site prospective observational study of causes of fever in Sub-Saharan Africa and southeast Asia  

15.30  Break

16.00 – 18.30 Parallel Sessions

Abstract Session:

155  
Olorofim, an investigational orotomide antifungal agent with in vitro activity against Madurella mycetomatis  
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318 Field performance of the highly-sensitivity rapid diagnostic test in a setting of highly seasonal malaria transmission

130 Role of platelet-rich plasma in healing diabetic and leprosy foot ulcers in resource poor setting
Joshi S.D (Nepal)

431 Disk diffusion and E-testing to determine the in vitro susceptibility of M. mycetomatis towards commonly used antifungal agents
Nyuykonge B., Eadie K., Fahal A.H., Mouton J.W., Van de Sande W.W.J. (The Netherlands & Sudan)

296 School based clinical trials in low resource settings and factors associated with low intervention coverage: Lessons learned from the START-IPT trial

388 Field evaluation of automated digital malaria microscopy: EASYSCAN GO
Vongpromek R., Proux S., Ekawati L., Archasuksan L., Bachman C., Bell D., Sutanto I., Dhorda M. (Thailand, Indonesia, USA & UK)

995 Liver health in HIV monoinfected and HIV/HBV coinfected individuals in Ghana

Organised Session:
High Tech in Low Resource Settings: exploring promising approaches for capacity building

Organised Session:
Konzo and cassava toxicity and the legacy of Hans Rosling in global health
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Wednesday, September 18

07.00 Breakfast Seminar
08.00 Plenary
09.30 Break
10.00 – 12.30 Parallel Sessions

Organised Session:
Schistosomiasis control through the ages

Abstract Session:

425 Diagnosis of genito-rectal schistosomiasis in a female traveller 8 years after exposure
Van Den Broucke S., Bottieau E. (Belgium)

345 The impact of mass drug administration in combination with indoor residual spraying on malaria burden in a high transmission setting in Uganda
Mulebeke R., Wanzira H., Van geertruyden J.P., Yeka A. (Belgium & Uganda)

404 Effectiveness of peer supervision in enhancing rational use of selected drugs among registered private drug shop operators in Busoga region, Uganda

12.30 Lunch break – Sponsored Session / Poster Tour

14.00 Parallel Sessions

Abstract Session:

432 Uncovering the hidden: Surveillance of the emergence of anthelmintic resistance in human population with soil-transmitted helminths in southern Mozambique
Grau-Pujol B., Martínez-Valladares M., Gandasegui J., Cano J., Cossa A., Sacoor C., Muñoz J. (Spain, Mozambique, Argentina & UK)

514 A major hurdle in the elimination of urogenital schistosomiasis revealed: Identifying communities and health workers’ perceptions and experiences of Female Genital Schisiosomiasis in Ghana
Kukula V.A., MacPherson E.E., Tsey H.I., Stothard J.R., Theobald S., Gyapong M. (Ghana, Malawi & UK)
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672
Challenges in achieving elimination of lymphatic filariasis hotspots in Sierra Leone
Bah Y. M., Sonnie M., Conte A., Paye J., Bah M. S., Sawyerr V., Veinoglou A., Hodges M., Koroma J. B., Zhang Y. (Sierra Leone, USA, Ghana & Senegal)

954
Cryptosporidium diarrhoea in adult patients at Queen Elizabeth Central Hospital, Blantyre, Malawi

525
Antibiotic resistance pattern of urinary tract infections in a facility in Ethiopia:
Experience of a clinician
Lomencho A. (Ethiopia)

15.30 Break

16.00 – 18.30 Parallel Sessions

Abstract Session:

545
Prolonged and persistent diarrhoea in children: A case-control study in Ethiopia
Zangenberg M., Johansen Ø.H., Abdissa A., Eshetu B., Kurtzhals J.A.L., Friis H., Sommerfelt H., Langeland N., Hanevik K. (Denmark, Norway & Ethiopia)

104
Epidemiological and clinical profile of immunosuppressed patients with imported strongyloidiasis: A substudy from a larger cohort of the +REDIVI Spanish collaborative network
Salvador F., Treviño B., Herrero-Martínez J.M., Rodríguez-Guardado A., Torrús D., Goikoetxea J., Zubero Z., Velasco M., Chamorro S., on behalf the REDIVI Collaborative Network. (Spain)

122
Testing novel diagnostic strategies to optimise public health interventions against human schistosomiasis: A study protocol of the freeBILy clinical trial in Madagascar

580
Prevalence and intensity of schistosoma infection on Iljinga Island, Magu District, north-western Tanzania, after an intensified treatment protocol with praziquantel
Mueller A., Fuss A., Mazigo H.D. (Germany & Tanzania)

877
Seroprevalence study of anti-Ebolavirus (EBOV) immunoglobulin G (IgG) at the index site of 2013-2016 West African EBOV outbreak: Insight into early transmission and case fatality rate
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980
Test and treat campaign: Adult individuals as a source of *Schistosoma mansoni* infection in fishing communities of Ilemela and Nyamagana municipalities; north-western Tanzania
Bakuba E., Kaatano G., Kreibich S., Parisi S., Müller M., Kasang C., Mazigo H.D. (Tanzania & Germany)

996
Diagnostic accuracy of c-reactive protein and procalcitonin determination for the identification of bacterial infections in patients with persistent fever in the tropics
Van Duffel L., Jacobs J., Van Esbroeck M., Buyze J., Tsoumanis A., Yansouni C.P., Boelaert M., Verdonck K., Chappuis F., Bottieau E. (Belgium, Canada & Switzerland)

Organised Session:
Towards the ‘endgame’ for Neglected Tropical Diseases: the role of modelling to achieve control, transmission break, and elimination

Organised Session:
Advocacy networks addressing Neglected Tropical Diseases in Europe and beyond – an impressive recent approach of solidarity with the most neglected people worldwide

18.30 Conference Dinner

Thursday, September 19

07.00 Breakfast Seminar
08.00 Plenary
09.30 Break
10.00 – 12.30 Parallel Sessions

Organised Session:
Morbidity Management and Disability prevention for onchocerciasis

Abstract Session:

250
*Onchocerciasis-associated epilepsy: The epidemiological evidence*
Siewe Fodjo J.N., Menon S., Hotterbeekx A., Basanez M.G., Colebunders R. (Belgium & UK)

109
*Mycobacterium tuberculosis* genotypes causing pulmonary and extrapulmonary tuberculosis in southwest Ethiopia
Tadesse M., Abebe G., de Rijk P., Meehan C., de Jong B.C., Rigouts L. (Ethiopia & Belgium)

498
Antibiotic prescription and its adequacy in four MSF projects in Africa
Koscalova A., Eibs T., Jimenez C., Lasry, E., Kohler G., Owen N.B., Turashvili M. (Austria, Spain, Slovakia & UK)
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12.30  Lunch break – Sponsored Session / Poster Tour

14.00 – 15.30 Parallel Sessions

Abstract Session:

576  A critical evaluation of the appetite test for children with severe acute malnutrition
Zangenberg M., Abdissa A., Johansen Ø.H., Tesfaw G., Friis H., Briand A., Kurtzhals J.A.L., Girma T. (Denmark, Ethiopia, Norway & Finland)

928  Endemic leptospirosis in Sri Lanka: Value of clinical presentation, laboratory data and suspected case definition for early diagnosis

836  Mass campaign on non-communicable diseases - city of Kigali 2017: Assessing utility and effectiveness
Mukantagara M., Zinnen V., Kangabire M.T., Mbarushimana A., Tihon V., Ndayisaba G., Condo J. (Rwanda)

690  Characteristics of patients at risk of, or with newly diagnosed diabetes in a sub-urban township, South Africa: Smart2d baseline survey results
Delobelle P.A., Onagbiye S.O., De Man J., Manuga T., Hassen M., Puoane T. (South Africa & Belgium)

912  Emergence of diminished ciprofloxacin-susceptibility Salmonella typhi in an ongoing outbreak from Harare, Zimbabwe

15.30  Break

16.00 – 18.30 Parallel Sessions

Abstract Session:

172  Noma prevalence study, northwest Nigeria 2018
Farley E., Modupe O.J., Schuurmans J., Saleh F., Ihekweazu C., Lenglet A., on behalf of the noma prevalence working group. (Nigeria, South Africa & The Netherlands)
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489
The drivers of antibiotic prescription and use in three MSF projects in Africa
Koscalova A., Eibs T., Jimenez C., Lasry E., Grohma P., Kohler G., Bakht R. (Austria, Spain & Slovakia)

854
Estimation of incidence risk of mortality and serious adverse events for antileishmanial therapies: An infectious diseases data observatory systematic review of published literature from 1980 to 2018
Singh S., Dahal P., Ngü R., Maguire B., Olliaro P.L., Stepniewska K., Guérin P.J. (UK)

717
Telementoring with project ECHO, A pilot project in Myanmar
Tun N.N., Noe T.M., Lee C., Lee A., Hilmers D.C., Wilkins E., Smithuis F.M. (Myanmar & Australia)

808
Cost-effectiveness of different strategies of strongyloides stercoralis screening and treatment among migrants from endemic countries to the European Union
Wikman-Jorgensen P., Shedrawy J., Llenas-García J., Gascon J., Bisoffi Z., Muñoz J., Requena-Méndez A. (Spain, Sweden & Italy)

919
TMek: A quantitative rapid diagnostic test for malaria

Organised Session:
Cutaneous Leishmaniasis: Global burden, mental consequences and treatment opportunities

Friday, September 20

08.00 – 10.00 Parallel Sessions

08.00 Abstract Session:

424
Oral fexinidazole for Gambiense human African Trypanosomiasis: The WHO treatment guidelines
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163
The challenge of the laboratory diagnosis in a confirmed congenital Zika virus syndrome in utero: A case report

336
Imported malaria in western Romania: A 9 year retrospective study
Lupu M.A., Lazureanu V.E., Pasat A.A., Olariu T.R. (Romania)

375
Community-based screening for chagas disease and strongyloidiasis among Latin American migrants in Alicante, Spain

926
Chagas disease in the United Kingdom: A review of cases managed at the hospital for tropical diseases, London 1995 – 2018

08.00 Abstract Session:

Addressing the social determinants and consequences of tuberculosis
Dixit K., Wingfield T. (Nepal & UK)

About 125 patients one year after trichiasis surgery in Mali
Touré A. (Mali)

CNS infections in Africa: Epidemiology, diagnostics, and treatment in 2019
Mosepele M. (Botswana)

08.00 Abstract Session – Late Breakers:

1147
The EKOS project - Development of a novel concept to ensure infectiological-medical care in German tertiary care hospitals of patients suffering from high consequence infectious diseases
Stitterich N., Heim K., Grünewald T., Rößler S., Schöpke T., Koeppen M., Lichtner E., Rösler U., Gröschke D., Kratz T. (Germany)

1152
Mortality among confirmed Lassa Fever cases during the 2017–2019 outbreak in Ondo State, Nigeria
Ilesanmi O., Ayodeji O., Abejegah C. (Nigeria)
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1165  
Elder abuse in a selected medical officer of health area in the district of Colombo: Prevalence and correlates of physical, emotional, financial abuse and neglect from first community based study in Sri Lanka  
Samaraweera P.C., Sivayogan S., Kathriarachchi S. (Colombo & Sri Lanka)

1167  
Drug discovery efforts and development of kinetoplastid assays Novartis institutes for tropical diseases  
Pei A., Saldivia Concepcion M., Cheung H., Chen Y.L., Rao S., Williams S., Gable J., Song J.G., Patra D., Jiricek J. (USA)

08.30  Organised Session:  
Mycetoma: An update on new evidence, approaches and tools for managing one of the most neglected NTDs

08.30  Organised Session:  
Optimizing case management for severe malaria in the most remote endemic settings: The CARAMAL Multi-country initiative

08.30  Organised Session:  
Footwear and Footcare in NTDs / NCD – it is part of treatment not the cosmetic or luxury

10.00  Break

10.30  Organised Session:  
Neglected Tropical Diseases (NTDs) in Europe: Emerging diseases on the move

10.30  Organised Session:  
Skin NTDs

10.30  Organised Session:  
Practical steps in addressing disability and wellbeing in NTD research and programmes

12.00  Closing Plenary