

Programme Track 5: Age-Related Healthcare

Monday, September 16

17.00 Opening Plenary

18.30 Welcome Reception

Tuesday, September 17

07.30 Breakfast Seminar

08.00 Plenary

09.30 Break

10.00 – 11.30

**Organised Session:
Adolescent Health**

11.30 – 12.30

Abstract Session: Adolescent Health

757

Finding the missing children with HIV: Index-linked testing in clinics and communities

Dziva Chikwari C., Bandason T., Simms V., Dringus S., Sibanda E., Chikodzore R., Mutseta M., Page-Mtongwiza S., Weiss H.A., Ferrand R.A. (UK & Zimbabwe)

725

Anemia and associated factors among secondary and preparatory school adolescents of Haramaya town, eastern Ethiopia

Fage S.G., Atomsa G.E., Bacha Y.D., Asefa F., Tura A.K, Mizana B.A. (Ethiopia & The Netherlands)

951

Simple indirect measures of adiposity are discriminatory of elevated blood pressure: A cross sectional analysis among adolescents in a resource-poor setting in northeast Nigeria

Wariri O., Jalo I., Bode-Thomas F. (Gambia & Nigeria)

12.30 Lunch break – Sponsored Session / Poster Tour

14.00 Organised Session:

OS10

Reproductive Health and the Politics of Abortion

15.30 Break

Programme Track 5: Age-Related Healthcare

16.00 – 17.00

Abstract Session: Adolescent sexual/reproductive health

55

A cross-sectional mixed-methods study of sexual and reproductive health needs, knowledge and access to services among refugee adolescent girls in the Nakivale refugee settlement, Uganda

Ivanova O., Rai M., Mlahagwa W., Tumuhairwe J., Bakuli A., Nyakato V.N., Kemigisha E. (Germany & Uganda)

845

Adolescent motherhood in low-and middle-income countries: Trends, determinants and inequalities

Huda M.M., O'Flaherty M., Finlay J., Mamun A.A. (Australia & USA)

1090

Increasing trends in adolescent childbearing among women in all educational groups in Zambia, but overall decline

Kampata L., Sandøy I. (Norway & Zambia)

17.00 – 18.30

Abstract Session: Maternal reproductive health/pregnancy

593

Male involvement in prevention of mother-to-child transmission of HIV during the option B+ era in Ndola district, Zambia

Chongwe E., Inambao M., Mkandawire R., Zolfo M. (Zambia & Belgium)

211

Intimate partner violence and maternal depression during pregnancy: A community based cross-sectional study in Ethiopia

Belay S., Astatkie A., Emmelin M., Hinderaker S.G. (Ethiopia, Sweden & Norway)

891

Exploring the gender-specific impact of educational film on maternal and child health knowledge and behaviour: A qualitative study in Serenje district, Zambia

Mweemba O., Smith H., Coombe H. (Zambia & UK)

965

Spatial heterogeneity on the reduction of vaginal fistula burden in Ethiopia in 2005 and 2016 using national household survey data

Deribe K., Fronterre C., Dejene T., Biadgilign S., Deribew A., Abdullah M., Cano J. (Ethiopia, UK & South Africa)

Programme Track 5: Age-Related Healthcare

Wednesday, September 18

07.30 Breakfast Seminar

08.00 Plenary

09.30 Break

10.00 – 11.30 Organised Session:

OS15

Innovative approaches to improving maternal health in cities

11.30 – 12.30 Parallel sessions

Abstract Session:

442

Social, cultural and economic factors influencing bed net use in the prevention of malaria in pregnancy in Ghana

Aberese-Ako M., Magnussen P., Ampofo G., Tagbor H. (Ghana & Denmark)

526

Effect of uptake of intermittent preventive treatment in pregnancy (IPTP) on birthweight of babies in a rural Ghanaian setting

Awini E., Gyapong M., Darkwa E., Odonkor G., Williams J. (Ghana)

352

Risk factors for gestational diabetes and comparison of associated pregnancy outcomes by diagnostic criteria

Agbozo F., Abubakari A., Jahn A. (Ghana & Germany)

162

Observational study of visceral leishmaniasis in pregnancy in South Sudan: Maternal and pregnancy outcomes

Pekelharing J.E., Gatluak F., Harrison T., Maldonado F., Ritmeijer K. (The Netherlands & South Sudan)

12.30 Lunch break – Sponsored Session / Poster Tour

14.00 Organised Session:

OS031

Quality of Care for women and adolescent girls

15.30 Break

Programme Track 5: Age-Related Healthcare

17.00 – 18.30

Abstract Session: Childbirth

158

Barriers to facility-based delivery in post-Ebola Sierra Leone

Theuring S., Koroma A.P., Harms G. (Germany & Sierra Leone)

903

Effect of preoperative bicarbonate infusion on maternal and perinatal outcomes of obstructed labour in Mbale regional referral hospital; A study protocol for a randomised controlled trial

Musaba W.M., Barageine J.K., Ndeezi G., Wamono F., Wandabwa J.N., Weeks A.D. (Uganda & UK)

369

“It’s an obsolete practice”: Perceptions of symphysiotomy among health workers in North Gondar zone, Ethiopia

Halvåg R., Blystad A., Kiserud T., Muleta M., Moland K.M. (Norway & Ethiopia)

18.30 **Conference Dinner**

Thursday, September 19

07.30 **Breakfast Seminar**

08.00 **Plenary**

09.30 **Break**

10.00 – 11.30 **Organised Session:**

OS16

Mixed methods evaluations for maternal and child health programmes

11.30 – 12.30 **Parallel sessions**

Abstract Session:

26

Use of patient reported outcome measures to design and evaluate human rights in childbirth interventions in Ethiopia

Anteneh A., Alison M., Michelle K. (Ethiopia & Australia)

617

Improving the quality of midwifery training in resource limited settings: A quasi-experimental study

Dickinson F., Fahy K., White S., Godia P., Maua J., Muthigani W., Ameh C. A. (UK & Kenya)

Programme Track 5: Age-Related Healthcare

347

Towards reducing newborn deaths in resource constrained settings: Impact of essential newborn care course (ENCC) on quality of care in Nigeria

Arogundade K.A., Femi-Pius. O., Jaiyeola. O, Erhunmwunse.Y., Jega F. (Nigeria & Abuja)

12.30 Lunch break – Sponsored Session / Poster Tour

14.00 Abstract Session:

853

Evaluation of sera redox parameters in two clinical forms of Indian PKDL: A Study from endemic areas of West Bengal, India

Mukhopadhyay S., Datta S., Patra G., Ghosh M., Saha B. (India)

992

Systematic review and meta-analysis of vaccine efficacy and effectiveness among HIV-infected, HIV-exposed uninfected and HIV-uninfected children

Adetokunboh O.O., Ndwandwe D., Awotiwon A., Uthman O.A., Wiysonge C.S. (South Africa & UK)

453

Factors associated with the non-completeness of the immunization schedule in children aged 12 to 23 months in the health zone of Binza Ozone. 2016

Bile F., Mvumbi G., Okitolonda V., Babakazo P. (Congo)

247

Assessment of immunization service delivery in southern Pakistan: A cross-sectional survey of health facilities

Chandir S., Abdullah S., Dharma V.K., Siddiqi D.A., Khatri J., Khamisani T., Shah M.T., Khan A.J. (Dubai & Pakistan)

15.30 Break

16.00 – 17.00

Abstract Session: Childhood illness

890

Burden of disease in neonatal units in Nigeria and Kenya

Nabwera H.M., Wang D., Tongo K., Talbert A., Akindolire A., Otieno W., Ezeaka C., Imam Z., Umoru D., Allen S. (UK, China, Nigeria & Kenya)

1098

Literature review: The impact of household air pollution and effectiveness of clean-burning cookstoves on maternal and neonatal health

McIntosh A. (UK)

Programme Track 5: Age-Related Healthcare

294

A mixed methods evaluation of the feasibility and efficacy of implementing integrated management of childhood illnesses through use of mobile technology in a developing country setting

Munir M., Siddique D.A., Hussain O., Habib A., Khan A.J., Chandir S. (Pakistan, Singapore & Dubai)

17.00 – 18.30

Abstract Session: Childhood illness

985

Aetiology of and antimicrobial resistance in childhood (≤ 5 years) central nervous system infections in Malawi (2000-2017)

Nielsen M., Ray S., Kawaza K., Denis B., Gordon S., Griffiths M.J., Carrol E., French N., Dube Q., Iroh Tam P.-Y. (UK & Malawi)

727

Risk factors for mortality in children aged 5-14 years hospitalised with pneumonia: A retrospective cohort study

Macpherson L., Ogero M., English M, Agweyu A. (Kenya & UK)

670

***Schistosoma mansoni* infection amongst school-age children in Marolambo, Madagascar: Results from a three year annual follow-up study**

Spencer S.A., Penney J., Linder C., Russel H., Hyde K., Henstridge-Blows J., Young I., Stothard J.R., Bustinduy A.L., Rahetilahy A. (UK & Madagascar)

659

An enigma of extra-pontine myelinosis in primary adrenal insufficiency

Reddy S.S., Santosh H.S. (UK & India)

67

The impact of insulin donations for children in 43 low- and middle-income countries

Hogerzeil H.V., Recourt S. (The Netherlands)

Friday, September 20

08.00 – 09.00

Organised Session

09.00 – 10.00

1021

Mortality rates among older persons in rural Uganda: Implication to the health care system

Ddumba I., Kajungu D., Natukwatsa D., Ssentamu D. (Uganda)

Programme Track 5: Age-Related Healthcare

376

The prevalence of common mental health disorders among middle-aged women in Sri Lanka

Dheerasinghe D.S.A.F., Kathriarachchi S., Seneviratne H.R., Cader M., Fonseka P. (Sri Lanka)

889

'Unless I can work, I am worthless' the emotional impact of acute adenolymphangitis in those with podoconiosis: A case study in Wayu Tuka Woreda, Oromia, western Ethiopia

Phillips C., Samuel A., Tiruneh G., Deribe, K., Davey G. (UK & Ethiopia)

904

Health determinants of cardiovascular outcomes in people living with HIV on antiretroviral therapy in Rwanda – A study protocol review

Dushimiyimana V., Twagirumukiza M., Brenda K., Mucumbitsi J., Ntobeko N., Condo J., Callens S. (Belgium, Rwanda & South Africa)

10.00 – 10.30 Break

10.30 Organised Session:

OS44

Multimorbidity

12.00 – 13.00 Closing Plenary