5th European Congress on Tropical Medicine and International Health
May 24–28, 2007
Amsterdam, The Netherlands

Scientific Program

Partnership and Innovation in Global He@lth
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### Schedule at a Glance

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Sunday, May 27, 2007

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## Schedule at a Glance

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**Monday, May 28, 2007**

- **Interactive Clinical Session**
- **Approach to Fever from the Tropics**
- **Immunochemotherapy of Leishmaniasis, better Treatment Modalities**
- **TB Epidemiology**
- **Convergence of Care Models for Chronic Disease and Complex Infectious Illness**
- **WHO Burden of Disease, Costing, Cost-effectiveness Health Account Programmes**

- **Clinical Management**
  - Nick White
  - Constantin Bilenge
  - Nguyen Thanh Hung

- **New Diagnostics of Malaria, HIV & TB**
- **Military Medicine**
- **Filariasis**
- **Child Survival in Situations of Poverty: How to improve Child Health Systems**
- **Leptospirosis**
- **Schistosomiasis II: Epidemiology and Diagnostics**
- **Health financing and community insurance in SS Africa**
- **Partnerships Between Communities and Health Systems: The Neglected Interface?**

- **Three pandemics**
  - Jose Lange
  - Christ van Soest
  - Mona Guzman

- **The Pathology of Malaria**

- **Health Sector Reforms and Policy**
  - David Burn
  - Tanzania Department of Health
  - Lucy Gibson

- **Immunology and Biology of Malaria**
- **Dengue II: Immunology and Clinical Aspects**
- **HIV: Prevention and Resistance to Treatment**
- **Swiss Society of Tropical Medicine and Parasitology: Health of Nomadic Pastoralists**
- **Equity and Health**
- **Hepatitis**

- **Closing Ceremony**
Room B | 08:30–17:00
Side Meeting: Amoebiasis

09:00–10:40
Amoebiasis Genome and Regulation of Gene Expression I
Chair: David Mirelman

O24-1
Reannotation of the Entamoeba histolytica genome
Caler E., Lorenzi H., Thiagarajan M., Wortman J., White O., Hall N.

O24-2
Pathema-Entamoeba: A Clade Specific Bioinformatics Resource Center

O24-3
Patterns of evolution in the unique tRNA gene arrays of the genus Entamoeba

O24-4
Evolutionary Situation of Glucosephosphatase Isomerase of Entamoeba Histolytica in Amitechondriate Eukaryotes
Razmjou E., Haghighi A., Rezaian M., Nozaki T.

10:40–11:10
Break

11:10–12:00
Amoebiasis Genome and Regulation of Gene Expression II
Chair: Graham Clark

O24-5
The Entamoeba histolytica genome: Primary structure and expression of proteolytic enzymes
Bruchhaus I., Tillack M., Tannich E.

12:00–13:00
Lunch

13:00–14:00
Amoebiasis Cell Biology and Signaling Pathways I
Chair: Nancy Guillén

O24-11
Defining The Episomal Ribosomal DNA Promoter of Entamoeba Histolytica
Panigrahi S., Jhingar G., Bhattacharya S.

O24-12
The Entamoeba histolytica Ehadh Protein is a Novel Member of ALIX Family Proteins
Bañuelos C., García-Rivera G., López I., Leobardo M., González-Robles A., Orozco E.

O24-13
Survival and Death Of Entamoeba histolytica under Conditions of Stress
Sardar A., Dutta S., Ray D., Raha S.

14:00–15:40
Amoebiasis Cell Biology and Signaling Pathways II
Chair: Kris Chadee

O24-14
Distribution of Clathrin During Electron Dioxide Granule Secretion of Entamoeba histolytica Trophozoites
Muñoz M.d.L., Tovar R.

O24-15
Regulation of Secretion of Cysteine Proteases by Rab11B Small Gtpase And Proteinous Inhibitors In Entamoeba histolytica
Nozaki T.

16:00–18:00
Amoebiasis Cell Biology and Signaling Pathways III
Chair: Kris Chadee

O24-16
Endo-Reduplication and Irregular Division Lead To Heterogeneity of Genome Content in Entamoeba histolytica
Mukherjee O., Ghosh Dastidar P., Majumder S., Lohia A.

O24-17
Insights in DNA Repair and Homologous Recombination In Entamoeba histolytica: Molecular Characterization of the Ehrad51 Recombinase
López-Casamichana M., Orozco E., Marchal I.A., López-Camarillo C.

O24-21
Entamoeba histolytica chemotaxis requires parasite adherence through the Galactose / N-acetylglactosamine lectin activity
Blazquez S., Weber C., Labruyère E., Guillén N.

O24-18
A Class of Novel Multiple EF-Hand Calcium Binding Proteins of Entamoeba histolytica

O24-19
GFP Expressed in Entamoeba histolytica is an Adequate Tool to Monitor Protein Localization And Cytoplasmic Streaming in Living Amoebae
Díaz J.D., Villegas N., Meza I.
Thursday, May 24, 2007

18:00-19:00
Amoebiasis posters
Room E / F | 08:30–19:00
Side Meeting: Gates Malaria Partnership
Room C / D / H | 11:00–17:00
Side Meeting: Health Systems Research

Auditorium | 13:00–17:00
Side Meeting: Travel Health
Keynote Speakers: David Overbosch
What’s New From the ISTM In Vancouver?

Nick Beeching
Practical Aspects of Hepatitis A and B Vaccination in Travellers

David Lalloo
Preventing Malaria in Travellers

Francisco Vega-Lopez
Skin Problems in the Returning Traveller

Nick Beeching / Pieter van Thiel
ICS with Immunization Problems in the Travel Clinic

Friday, May 25, 2007

Room A | 07:30–08:30
Interactive Clinical Session:
Chairs: Nick Beeching, Ed Zijlstra

Room E | 07:30–08:30
Meet the Professional
Jef van den Ende
Clinical Reasoning in Tropical Medicine:
Often a Disaster

Room G | 07:30–08:30
Meet the Professional
David Burger
Antiretroviral Drugs

Room H | 07:30–08:30
Meet the Professional
Michael Boele van Hensbroek
Antimalaria Drugs in Childhood

Room K | 07:30–08:30
Meet the Professional
David Dror
Delivering Low-Costs Health Insurance in Low-Income Countries

Auditorium | 08:30–10:00
Plenary Session:
Social Determinants of Health
Chairs: Francoise Barten, Arnoud Verhoeff

Keynote Speakers:
Michael Marmot
Health in an Unequal World

Maria Isabel Rodríguez
Social Determinants of Health

Room A | 08:30–10:00
Obstetric Ectoscopy:
Chair: Frits Driessen

Welcome Address:
Frits Driessen, Erica Janszen

Keynote Speakers:
Staffan Bergström
Obstetric Ectoscopy
Siriel Massawe
Maternal Health and Politics

Room A | 10:30–12:00
Parallel Session:
TB Control and Epidemiology
Chairs: Martien Borgdorff, Carmelina Basri

Keynote Speaker:
Carmelina Basri
TB Epidemiology in Indonesia

O25-22
High Tuberculosis Fatality among Young Men in Vietnam: Suggests Underestimated HIV Prevalence
Vree M., Sy D.N., Co N.V., Duong B.D., Borgdorff M., Cobelens F.

O25-23
Predictors of Tuberculosis In A National Reference Paediatric Ward In Sub-Saharan Africa
Tuyisenge L., Ndumubanzi P., Ndayisaba G., Muganga N., Van den Ende J., Basinga P.

O25-24
Migration and Transmission of Pulmonary Tuberculosis In Baden-Württemberg, Germany
Barniol J., Louis V., Niemann S., Becher H., Haas W., Junghanss T.

O25-25
Tuberculosis In Immigrants: A Case Control Study in a University General Hospital in Spain
Gorli R.M., Torrús D., Ezsöl S., López-Rodríguez C., Portilla J.

Room A | 10:30–12:00
Obstetric Ectoscopy:
Perinatal Audit
Chair: Wilbert Spaans

Keynote Speakers:
Nester Moyo
Perinatal Audit, Where are we Worldwide?

Godfrey Mbaruku
Audit in Rural Tanzania, Improving Maternal Health

Joost Zwart
Serious Maternal Morbidity in the Netherlands
Room B | 10:30–12:00
Parallel Session:
Malaria Control by Treatment and Prophylaxis II
Chairs: Peter de Vries, Wilfred Mbacham

Keynote Speaker:
Wilfred Mbacham

Current Control Strategies in Africa

Q25-1
Improving Access toPrompt and Effective Malaria Treatment:
Better Drugs are not Enough
Hetzel M.W., Iteba N., Lengeler C., Obst B., Dillip A., Alba S., Makemba A., Mshana C., Schulze A., Mshinda H.

Q25-2
Randomised Controlled Trial of Intermittent Preventive Treatment in Schoolchildren: Impact on Malaria, Anaemia & School Performance

Q25-3
Intermittent Preventive Treatment in Infancy: A Randomized, Double-Blind and Placebo-Controlled Trial in Northern Ghana

Q25-4
High Dosages of Chloroquine are Used for the Treatment of Children with Presumptive Malaria in Guinea Bissau – Can this Explain the Moderate and Unchanged Resistance in the Country?
Ursing J., Kofosd P.-E., Gil P., Schmidt B., Lebbad M., Rombo L.

Q25-5
Dihydroartemisinin – Piperaquine Rescue Treatment of Multidrug-Resistant Plasmodium falciparum Malaria in Pregnancy: A Preliminary Report
Rijken M., Boel M., Barends M., Lindegardh N., McGready R., Nosten F.

Q25-6
Border Malaria In Vietnam: A Regional Problem Calling for a Regional Solution
Le H., Nguyen Q.T., Erhart A., Le K.T., D’Alessandro U., Coosemans M.

Q25-7
Controlling Malaria in Pregnant Women Living in Boromo Health District, Burkina Faso, through Intermittent Preventive Treatment with Sulfadoxine-Pyrimethamine
Gies S., Goulibaly S.O., D’Alessandro U.

Q25-8
Evidence on Metrifonate as Useful Drug for Treating Urinary Schistosomiasis Due to S. haematobium: A Meta-Analysis
Danso-Appiah A.

Q25-9
Effects of Paeoniflorin on Hepatic Fibrosis of Schistosomiasis Japonica in Vitro
Shen J., Chu D., Luo Q., Wu Q.

Q25-10
DNA Vaccination using Schistosoma Mansoni Fimbriae Gene and its Effect on Praziquantel Treated Mice
El-Dabeea E., Diab T., Omar H., Nossier M., Saber M.A.

Q25-11
Antischistosomal Efficacy of Artesunate Plus Sulfamethoxypyrazine-Pyrimethamine and Artemether-Lumefantrine Administered as Treatment for Uncomplicated Falciparum Malaria
Adam I., Elhardello O., Elhardi M., Elmardi D.K., Jansen H.

Q25-12
Katayama Syndrome Schistosoma Mansoni As a Cause of Chronic Cough

Q25-13
Uro-Genital Schistosomiasis in Rural Madagascar: Ultrasonographical Findings
Ramarokoto C.E., Leutscher P., Randrianasolo B.S., Ramaniraka V., Migliani R., Christensen N.O., Ravaolimalala V.E.

Room D | 10:30–12:00
Parallel Session:
Schistosomiasis I: Clinical Aspects and Treatment
Chairs: Pascal Magnussen, Katja Polman

Q25-16
Patient-Held Records for Female Illegal Immigrants
Schoevers M., Mulissenbergh vd M., Lagro-Jansen T.

Q25-26
Lessons for Health Care Reform from the Less Developed World: The Case of the Philippines
Oberrmann K., Jansen H., Mercado M., Taleon J.

Q25-27
Evaluation of the Health Sector-Wide Approach Swap at District Level. Pilot Case Study: Kwimba District, Tanzania
Zinnen V., Porignon D., Paul C., Robert A.

Q25-28
Health Sector Policy and Health Systems Development in Kenya – A Review of its Evolution
Gakuruh T., Blijmakers L., Abebe Alebachew A., Chabot J.

Q25-29
Operations Research on HIV / AIDS, Tuberculosis and Malaria Control in Global Fund-Supported Programs
Korenromp E.L., Ravaoalimalala V.E., Karien Stronks, James Nazroo

Keynote Speaker:
Sara Bennett

Reinvigorating Health Systems Research: Method Development and Making Use of Evidence

| Friday, May 25, 2007 |
**Friday, May 25, 2007 |**

**O25-30**
The 7th European Framework Programme For Research – Opportunities for International Cooperation in Health Systems Research
Paehler J.

**Room E | 10:30–12:00**
Parallel Session:
Buruli Ulcer
Chairs: Gerd Pluschke, Ernestina Mensah-Quainoo

Keynote Speaker:
Ernestina Mensah-Quainoo
Managing Neglected Diseases with Limited Resources: Lessons from Buruli Ulcer Care in Amasaman

**O25-31**
Woolven B.L., Steffen C., Smith M.

**O25-32**
Factors Associated with Functional Limitations in Buruli Ulcer Disease Treated Patients
Rapp C., Ficko C., Aoun O., Caumes E., Debord T.

(no abstract)
Development of Ectopic organised Lymhoid Structures in Buruli Ulcer Lesions after treatment with rifampicin and streptomycin
Pluschke G., Schuete D., Mensah-Quainoo E., Itin P., Schmid P., Um-Book A.

**Room H | 10:30–12:00**
Parallel Session:
Amoebiasis Pathogenesis
Chair: Bill Petri

**O24-23**
Natural Immune Response and Vaccine-Induced Protective Immunity in Amebic Colitis Models
Guo X., Houpt E., Petri W.

**O25-34**
Ultrastructural and Inflammatory Responses at Invasion of the Human Colon Explants by E. Histolytica
Bansal D., Roux P., Danckaert A., Ave P., Kemeis S., Guillen N., Labruyère E.

**Room B | 12:00–13:00**
Where are we?
Chairs: Matthew McCall, David Overbosch

Keynote Speakers:
Andrew P. Waters
Update on Proteomics and Genomics of Malaria

David Warrell
Venomous and Poisonous Animals: Advances in Clinical Toxicology (followed by discussion meeting European Guidelines for managing Venomous bites and stings)

**Room A | 12:00–13:00**
Obstetric Ectoscopy:
Where are we session
Chair: Jules Schagen van Leeuwen

Keynote Speakers:
Jacqueline Louwers
Cervix Carcinoma and HPV Vaccination

Anco Molijn
Global HPV Epidemiology

Lex Peters
Cervix Carcinoma: See and Treat

**Room C | 13:00–13:45**
Lunch Symposium: The Health Insurance Fund-Pharmaccess
Chair: Joep Lange

Keynote Speakers:
Onno Schellekens
Community Health Insurance For Informal Sector Workers In Africa

Michèle van Vugt
Medical Implications

**Room E | 13:00–13:45**
Lunch Meeting: IFTM and FESTMIH

**Room B | 13:00–13:45**
Lunch Symposium: The GAVI Alliance
Keynote Speaker: Rosamund Lewis
The GAVI Alliance Reaching Children: Innovation for Immunization and Health

**Room E | 13:45–15:15**
Parallel Session: Malaria Control by Treatment and Prophylaxis I
Chairs: Adriana Tami, Feiko ter Kuile

Keynote Speaker: Feiko ter Kuile
The Impact of Increasing Resistance to Sulfadoxine-Pyrimethamine on the Efficacy of Intermittent Therapy for the Control of Malaria in Pregnancy: A Systematic Review of Trials

**O25-38**
Comparison Of All-Cause and Malaria-Specific Mortality from Two West African Countries with Different Malaria Transmission Patterns
Ndugwa R., Ramroth H., Mueller O., Momodou J., Kouyaté B., Greenwood B., Becher H.

**O25-39**
Rapid Assessment of the Burden of Malaria in Pregnancy in Madhya Pradesh, India
Ahmed R., Singh N.S., ter Kuile F.O., Udhayakumar V., Desai M.R., Dash A.P., Terlouw D.J.

**O25-40**
Pilot Study of the Implementation of Seasonal Intermittent Preventive Treatment in Children Iptc with Community Participation in Senegal
Citse B., Faye S., Dial Y., Faye O., Gaye O., Milligan P.
Cost Effective Malaria Control Strategy for Madhya Pradesh, India: A GIS Based Approach
Srivastava A., Nagpal B.N., Joshi P.L., Dash A.P.

Plasmodium Antibodies as Surrogate Markers of Malaria Exposure

War Affected Children in Northern Uganda Confronting Malaria Themselves: Its Implications to Policy and Priority Healthcare Setting
Akello G., Richters A., Reis R.

Failure to Thrive and Mental Health
Monique Raats

Maternity Care and Non-Insured Asylum Seekers
Maria van den Muijsenbergh

Physical, Social and Urban Environmental Aspects of Housing Related to the Incidence of Transmissible Diseases of Rural Migrants in Low-Income Urban Areas – A Case Study of Bellavista, District La Esperanza, City of Trujillo, Peru
Ruiz Rosado A.

Predictors of Performance of Village Level Workers Trained in Home Based Management of Young Infants
Sinha A., Rasaily R., Kumar S., Roy M., Saxena N.C.

Prevalence of Enteropathogen Bacteria in Children under Five Years Old with Acute Diarrhoea in Tehran, Iran

Accessibility, Prices and Affordability of Essential Medicines. Implications for Public Health Policy and Programming
Laing R.

How Product Development Partnerships Could Deliver Innovation to Patients
Pecoul B.
Room G | 13:45–15:15
Parallel Session: Non-Communicable Diseases
Chairs: Hans Wendtje, Geoff Gill
Keynote Speaker: Geoff Gill
African Diabetes – Tales from the North and South
O25-63
How an “Essential” Method of Risk Stratification for Hypertensives Performs in a Low-Income Setting? A Prospective Field Testing in Ecuador
Avanzini F., Anselmi M., Prandi R., Montalvo G., Roncaglioni C., Moreira J., Ibarra S., Márquez M., Armani D., Caicedo C., Colombo F., Camisasca P., Tognoni G.
O25-64
Differential Diagnosis of Hemoptysis in Developing Countries: An Experience from University Teaching Hospital in Nepal
Bhatta N., Dhakal S., Rijal S., Kralingen K.W.v., Niessen L.W.
O25-65
Koirala U.
O25-66
An Outbreak of Infant Beriberi in Mayotte in 2004
Paquet C., Tajahmady A., Sissoko D., Abaines A., Quatresous I.
O25-67
Heavy Metals in Edible Green Vegetables Grown Along the Sites of the Zanjanrood River in Zanjan, Iran: Implications for Human Health
Eslami A., Mehrabsi M., Peyda M., Noorani M., Maleki A.
Room H | 13:45–15:15
Parallel Session: Amoebiasis Diagnosis, Epidemiology and interventions I
Chair: Egbert Tannich
O25-74
Amebic Liver Abscess: E. histolytica Strains with a Non-Previously Described Genotype in Mexican Patients
O25-98
Variations in Associated Bacterial Flora during Amebiasis
Paul J., Rani R., Bhattacharya S.
O25-75
Prevalence of Entamoeba histolytica within a Population of Food Handlers in An Urban and Rural Setting and the Impact of Hygiene Training on Positivity Trends
Ngai E., Mambo L.A.
O25-76
Use of Real-Time PCR Assay for Detection of E. histolytica in Diarrhoeal and Non-Diarrhoeal Stool Specimens in Bangladesh
Haque R., Mondal D., Kabir M., Petri Jr., W.A.
Room D | 13:30–15:30
Side Meeting: Netherlands Platform on TB Research
Chairs: Martin Boeree, Martien Borgdorff
Keynote Speakers:
Rob Arnouwse
Update on Research in TB Drug Treatment
Suzan Verver
Update on Research in TB Vaccines
Room A | 15:30–17:30
Obstetric Ectoscopy: Advance Life Supports in Obstetrics
Chair: Myrith van Hulsbergen
Keynote Speakers:
Tarek Meguid
Introducing Advanced Life Support – Training In Malawi
Luc van Lonkhuijzen
Advanced Life Support Here and There, is there a Difference?
Jelle Stekelenburg
Round Table Discussion
Jos van Roosmalen
Closing Remarks
Room B | 15:30–17:00
Parallel Session: Vector Control
Chairs: Willem Takken, Andrew Githeko
Keynote Speaker:
Andrew Githeko
Malaria: Vector Control
O25-87
Prevention of Malaria Epidemics by Vector Control in Burundi Highlands
Protopopoff N., D’Alessandro U., Coosemans M.
O25-88
Meteorological Determinants in the Growth, Development and Survival of An. Gambiae Immatures in Western Kenya
Paaajmans K.P., Githeko A.K., Jacobs A.F.G., Takken W.
O25-89
Anopheles Gambiae, the Main African Vector of Malaria is under Incipient Speciation Process
Esnault C., Boulesteix M., Duchemin J.B., Koffi A., Chandre F., Darire R., Robert V., Simard F., Fontenille D., Biemont C.
O2-0
Role of Knockdown Resistance in Conferring Pyrethroid and Ddt Resistance in the Southeast Asian Anopheles Species
Verhaeghen K., Van Bortel W., Trung H.D., Sochantha T., Backeljau T., Coosemans M.

O2-1
A Mixture of Organophosphates and Repellents is More Effective Than Pyrethroids on Mosquito Nets in an Area of Insecticide Resistance in Burkina Faso, West Africa
Pennetier C., Licciardi S., Costantini C., Dabiré R.K., Chandre F., Corbel V., Lapied B., Hougard J.-M.

O2-2
How do Insecticide Treated Mosquito Nets Really Work?
Skovmand O., Miller J., Walker E., Gimnic J.

Room C | 15:30–17:00
Parallel Session: Human Resources in Health II
Chairs: Yemane Berhane, Hans Wendte

O2-81
Towards a Community-Based General Medicine in Africa
Desplats D., Coubiély S., Nimaga K., Razakarison C., Brunet P., Lafay V., Farnarier G.

O2-82
Quality Improvement of Hospital Care: A Tool against Brain Drain in Developing Countries
Schulpen T.W.J., Kinoti S.

O2-83
Training Needs Analysis For 1st Level Hospital Managers in Zambia
Gerretsen B., Mbewe A.

O2-84
No Significant Braindrain among Graduates of the College of Medicine, Malawi
Zijlstra E., Broadhead R.

O2-85
Top Management Capacity: Key Constraints in Safe Motherhood Program in India
Mavalankar D., Sankar Raman P., Shankar M.

O2-86
Health Management Information Systems as a Tool for Human Resource Development HRD – Case Uganda
Fenenga C., Mommers P., de Jager A.

Room F | 15:30–17:00
Parallel Session: Access to Drugs and Treatment Adherence II
Chairs: Richard Laing, Korrie de Koning

Keynote Speaker: Anita Hardon
Hunger, Waiting Time and Transport Costs: Time to Confront Challenges to ART Adherence in Africa

O2-87
Targets of Nitroimidazole Action in E. Histolytica – A Central Role for Thioredoxin Reductase
Leitsch D., Kolarich D., Wilson I.B., Altmann F., Duchene M.

O2-88
In Vitro Drug Sensitivity and Presence and Expression of Multi-drug Resistance (MDR) Genes in Clinical Isolates of Entamoeba histolytica and E. dispar
Sehgal R., Bansal D., Mahajan DC, Chawla Y., Malla N.
Room A | 07:30–08:30
Interactive Clinical Session:
Chairs: Nick Beeching, Ed Zijlstra

Room E | 07:30–08:30
Meet the Professional
Nick White
Practical Aspects of Treating Malaria

Room F | 07:30–08:30
Meet the Professional
Maria Guzman
What Is Needed to Face Dengue Today and Revert the Epidemiological Global Situation

Room G | 07:30–08:30
Meet the Professional
David Crompton
Soil Transmitted Helminths

Room H | 07:30–08:30
Meet the Professional
John Bartlett
Clinical AIDS

Room K | 07:30–08:30
Meet the Professional
Bart Criel
Micro-insurance

Auditorium | 08:30–10:00
Centenary Anniversary Plenary Session
(for all conference participants)
Dutch Society of Tropical Medicine and International Health (NVTG)

Academic Programme
Chairs: Albert Manting, Louis Niessen (both NVTG)

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| Saturday, May 26, 2007 |


O26-13 Another Possibility to Detect and Identify by PCR Trypanosoma spp. in Tsetse Flies Ferreira F., Cano J., Furtado A., Ndiong-Mabale N., Ndiong-Asumu P., Benito A., Pinto J., Afonso M.O., Seixas J., Atouguia J., Centeno-Lima S.

O26-17 Sexuality and Vaginal Practice in Thai Women Wacharasin C., Im-em W.


Room D | 10:30–12:00
Centenary Parallel Session: Working group United States Chairs: Matthew MacCall, Alma Tostmann
Junior Scientist Award Presentations

O25-19 Successful Safe Motherhood Practices in India: A Study Sultana N., Kallikri V.R.

Room E | 10:30–12:00
Parallel Session: Intestinal Helminths Chairs: Ton Polderman, David Crompton
Keynote Speaker: David Crompton
How May the Gains in the Control of Soil-Transmitted Helminthiasis be Sustained?

O25-21 Multidrug-Resistant Tuberculosis Treatment Outcomes in Karakalpakstan, Uzbekistan: Treatment Complexity and the Risk of XDR-TB Braker K., Cox H.S., Sizaire V., Mills C., Davlmuturazov A.


O25-23 Pharmacokinetics and Tolerability of High Versus Standard Dose of Rifaxpinin in Pulmonary Tuberculosis Patients Nijland H., Ruslami R., Alisjahbana B., Parwati I., Crevel van R., Aarnoutse R.

Room F | 10:30–12:00
Parallel Session: Human Resources in Health I Chairs: Tim Martineau, Everd Maniple
Keynote Speaker: Everd Maniple
The Global Health Professional Crisis: National and International Responses


O26-29 Imaging Diagnosis of Clonorchiasis Hong S.-T., Choi D.

Room G | 10:30–12:00
Centenary Parallel Session: Working group on Surgery in the Tropics Chair: Roeland Voorhoeve
Keynote Speakers: Roeland Voorhoeve Road Traffic Accidents, the New Epidemic in the Third World Arie van de Ham Epidemiology of Road Traffic Accidents Roeland Voorhoeve Conservative Treatment of Fractures Jan Rijken and Jos Vroomen External Fixation of Fractures

Room H | 10:30–12:00
Parallel Session: The Pharmacy Workforce Crisis – Stepping Up Global and National Action Wuliji T.

O26-16 The Pharmacy Workforce Crisis – Stepping Up Global and National Action Wuliji T.

O26-17 Nurses’ Experiences of Recruitment and Migration from Developing Countries: A Phenomenological Approach Troy P., Mc Kullife E.
O26-18
Engaging with Health Professionals in the Diaspora for the Transfer of Knowledge and Skills to Strengthen Human Resource Capacity
Davies A.

O26-19
Attraction and Retention of Health Workers to Remote Rural Areas: Case Studies from Malawi and South Africa
Martineau T., Lehmann U., Matwa P., Katholy J., Storey K.

O26-20
Explaining the Global Crisis in Human Resources for Health: Political Economy of Migration and Market & Government Failure
Nayak S.

Room K | 10:30–12:00
Centenary Parallel Session: Working Group: Family Physicians International Health
Chairs: Fons Mathot, Rob Sijbers
Keynote Speakers:
Pieter van den Hombergh
Family Medicine: The Approach of the Generalist Doctor to International Health Care

Wim Heres
Smallgroup Based CME in Travel Medicine for General Practitioners in the Netherlands

Fons Mathot
Why Family Medicine in Africa? Dutch Contribution to the Eldoret Project, Kenya

Arjan Wensink
Approach Of Cardiovascular Diseases And Diabetes Mellitus At Primary Health Care Level

Auditorium | 12:00–13:00
Where are we? Education in International Health in Europe
Chairs: Prisca Zwanikken, Albert Mantingh

Keynote Speakers:
Carsten Mantel
The TropEd Network – 10 Years Of High-Quality Postgraduate Education In International Health

John Yudkin
Undergraduate Education in International Health in Europe

Auditorium | 13:00–13:45
Lunch Symposium: The Stop TB Research Movement
Chairs: Dermot Maher, Martin Boeree

Keynote Speakers:
Dermot Maher
Introducing the Stop TB Research Movement

Stefan Kaufmann
The Stop TB Research Movement and TB Vaccines

Dick van Soolingen
The Stop TB Research Movement and TB Diagnostics

Room K | 13:00–13:45
Centenary Parallel Session: Working group: Health Care and Development Cooperation GEO
Chair: Nina Tellegen

Forum Debate – Strategies To Increase Access To Basic Health Services Of Appropriate Quality

Keynote Speakers:
Tim Martineau
Donor Policies to facilitate local strategies

Auditorium | 13:45–15:15
Plenary Session: Governance and Equity
Chairs: Korrie de Koning, Geert van Etten

Keynote Speakers:
Richard Leaing
Priority Medicines for Europe and the World

Nyoovan Madise
Reproductive Health in Africa: Major Challenges and Opportunities

Anne Mills
Alternative Approaches to Reaching the Poor

Room A | 13:45–15:15
Parallel Session: Molecular Epidemiology of P. vivax and P. falciparum
Chairs: Pierre Ambroise-Thomas, Mariano Gustavo Zalis

Keynote Speaker:
Mariano Gustavo Zalis
Zalis Molecular Epidemiology of Plasmodium vivax

Q26-31
Recent Independent Evolution of msp1 Polymorphism in Plasmodium vivax and Plasmodium cynomolgi
Tanabe K., Escalante A., Sakihama N., Arsue N., Horii T., Culleton R., Hayakawa T., Hashimoto T., Pathirana S., Handunnetti S.

Q26-32
Molecular Epidemiology of Plasmodium vivax Malaria in Endemic Areas of the Newly Independents States NIS Countries
Severini C., Menegon M., Majori G.

Q26-33
Distribution of Erythrocyte Biding Antigen EBA-175 Forms of Plasmodium falciparum and Clinical Status in Iran
Heidari A., Keshavarz H., Dittrich S., Jelink T.

Q26-34
Genetic Characterisation of Plasmodium falciparum Populations in Sáo Tomé and Príncipe Islands, West Africa
Vicente J.L., Salgueiro P., Arez A.P., Cravo P.V.L., Ferreira C., Rosário V.E., Pinto J.

Room B | 13:45–15:15
Parallel Session: Echinococcosis
Chairs: Thomas Junghanss, Malika Kachani

Keynote Speakers:
Malika Kachani
Control of cystic echinococcosis: Any progress?

Thomas Junghanss
Clinical management of cystic echinococcosis: On which evidence base do we act?
O2-35
Stojkovic M., Zwahlen M., Hosch W., Kapaun A., Werner J., Fries H., Junghanss T.

O2-36
“Watch and Wait” for Active and Transitional Echinococcal Cysts
Brunetti E., Castelli F., Grisolìa A., Mariani G., Filice C.

O2-37
Clinical Management of Cystic Echinococcosis: 20-Year Experience in a Single Center
Brunetti E., Gasparetto C., Grisolìa A., Mariani G., Filice C.

Room C | 13:45–15:15
Centenary Parallel Session: Working Group Physical Medicine and Rehabilitation
Chairs: Marga Tepper, Wilbert Nieuwstraten
Keynote Speakers: Wilbert Nieuwstraten
Rehabilitation world wide: Patient care, research and education
Wim van Brakel
Determinants of users satisfaction in the ICRC’s special found for The Diabled Prosthetics Programme in Vietnam
Johan Velema
Evaluation of community based rehabilitation programmes CBR
Ymkje Stienstra
Functional limitation in Buruli Ulcer
Marga Tepper
Epidemiological shift? Education in swallowing problems of stroke patients in Tanzania

Room D | 13:45–15:15
Centenary Parallel Session: Working Group on Dermatology in the Tropics
Chair: Dick de Hoop
Keynote Speaker: Dick de Hoop
Teledermatology: A continuing challenge

Room F | 13:45–15:15
Centenary Parallel Session: Working group Tanzania
Chairs: Patricia Schwerzel
Keynote Speaker: Patricia Schwerzel
Health developments in Tanzania

Room G | 13:45–15:15
Centenary Parallel Session: Working group Tropical Doctors in Training TROIE
Chairs: Reinou Groen
Trainer: Marcel Leijten Simulation Game: The Ambulance in the Tropics

Room H | 13:45–15:15
Centenary Parallel Session: Working Group on Eye Surgery in the Tropics
Chair: Hans Limburg
Keynote Speakers: Hans Limburg
Eye Care In Developing Countries: A Health Priority?
Hans Limburg
Vision 2020: The Right To Sight-Avoidable Blindness in The World
Rob Baartsen
Cost-Effectiveness of Eye Care Intervention

Room K | 13:45–15:15
Centenary Parallel Session: Working Group History of Tropical Medicine
Chair: Jan Peter Verhave
Keynote Speakers: Jan Peter Verhave
Health Care in the Former East Dutch Indies
Jan Peter Verhave
The Pathological Laboratory of Medan, a Gem in the Emerald Belt
Liesbeth Hesselink
Dokters djawa as Intermediaries
Sjoerd Zondervan
Hospital care in the Dutch East Indies. Pursuing military and business interests or ethical issues?

Auditorium | 15:30–17:00
Parallel Session: Treatment of Malaria, Other Drugs
Chairs: Jose Wetsteyn, Peter de Vries
Keynote Speaker: Peter de Vries
New antimalarial Agents, an Overview

Room A | 15:30–17:00
Parallel Session: Treatment of Malaria, Other Drugs
Chairs: Jose Wetsteyn, Peter de Vries
Keynote Speaker: Peter de Vries
New antimalarial Agents, an Overview

O2-40
Brominated Polystyrene Beads for Safe Household Water Purification and Storage in India
Williams J.F., Bridges M., Dunk D., Santiago J., Shankar P., Kumar A., Rao M.

O2-41
Characteristics of Acute Childhood Diarrhoea in Northern Ghana

O2-42
Suboptimal Antimalarial Treatment and the Evolution of Virulence: Are We Shifting the Balance?
Schneider P., Chan B., Read A.
Comparison of Random versus Ethno-Directed Research in Natural-Drug Development: Antiplasmodial Investigation on Indian Plants
Kantamreddi V.S.S.N., Wright C.W.

A Phase 2/3, Randomized, Double Blind, Comparative Trial of Azithromycin Plus Chloroquine Versus Mefloquine for the Treatment of Uncomplicated Plasmodium falciparum Malaria in Africa

A Phase 2/3, Randomized, Comparative Trial of Azithromycin Plus Chloroquine versus Sulfadoxine-Pyrimethamine Plus Chloroquine for the Treatment of Uncomplicated Plasmodium falciparum Malaria in India

A Phase 2/3, Randomized, Double-Blind, Comparative Trial of Azithromycin Plus Chloroquine Versus Atovaquone-Proguanil for the Treatment of Uncomplicated Plasmodium falciparum Malaria in South America
Lewis D., Carrasquilla G., Vreden S., Utz G., Sarkar S., Montilla D., Montoya R., Capella G., Duiza Sanchez L., Dunne M.

Randomized Trial of Safety and Effectiveness of Chlorproguanil-Dapsone Lapdap Compared to Lumefantrine-Artether Coartemether for Uncomplicated Malaria in Children in the Gambia

Pfme Polymorphism in Wild Isolates of P. falciparum from Different Continents with a Low Sensitivity to Quinine
Pelleau S., Lim P., Le Bras J., Corre S., Jambou R

Centenary Parallel Session: Laureates Eijkman Medaille and Honors Dutch Society
Chairs: Paul Klatser, Martin Boeree

Keynote Speakers: Eijkman Medalists

New NVTG Professor National and International Aspects of Safe Motherhood, VU University Amsterdam: Jos van Roosmalen

Honorary NVTG Membership: Costijn van der Does

Honorary NVTG Membership: Piet Kager

Fungal and Protozoan Pathogens in the Oral Cavity as Potential Factors of Complications in the Patients with Chronic Diseases
Chomicz L., Piekarczyk J., Zawadzki P., Piekarczyk B., Perkowski K., Starosciak B.

Prevalence and Pattern of Antimicrobial Resistance in Shigella spp of Acute Diarrhea in Iran

Microbiological Aspects of Community-Acquired Pneumonia in a Rural Hospital in Zambia
Nossent E.J., Speeks A.E., Borsboom P.C., Nouwen J.L.

Keynote Speaker: Lee Willingham

Establishing and Implementing a Global Campaign to Combat Cysticercosis

Keynote Speakers: Olivier Lortholary
Keynote Address on Fungal Diseases / Antibiotic Resistance
Alessandro Bartoloni
Antibiotic resistance
Room A | 07:30–08:30
Interactive Clinical Session
Chairs: Nick Beeching, Ed Zijlstra

Room D | 07:30–08:30
Meet the Professional
William Faber
Cases in Tropical Dermatology

Room F | 07:30–08:30
Meet the Professional
Dermot Maher
Global TB

Room G | 07:30–08:30
Meet the Professional
Robert Sauerwein
Diagnostics of malaria

Room H | 07:30–08:30
Meet the Professional
Yemane Berhane
The Humant Resource Crisis in the Health Sector

Auditorium | 08:30–10:00
Plenary Session:
Vaccines
Chairs: Martin Boeree, Tom Ottenhoff
Keynote Speakers:
Stefan Kaufmann
TB Vaccines and Immunology

Room A | 08:30–10:00
Plenary Session:
North-South Partnership
Chairs: Hans Wendte, Esther Jurgens
Keynote Speakers:
Yemane Berhane
North EU – South Research Collaboration:
Experiences and Expectations

Room A | 10:30–12:00
Parallel Session:
TB Vaccines and Immunology
Chairs: Stefan Kaufmann, Tom Ottenhoff
Keynote Speaker:
Tom Ottenhoff
Lack of Immune Responses to Mycobacterium Tuberculosis DosR Regulon Proteins Following BCG Vaccination

O27-7
Combined Immune Parameters and XR- ray Data in Early Prognosis of Month 2 Sputum Culture Conversion
Djoba Siawaya J.F., Bapela N.B., Veenstra H., Kidd M., Beyers N., van Heldens P., Walzl G.

O27-8
TB Cohort Studies in Neonates and Adolescents: Strategies to Develop Capacity to Conduct TB Vaccine Trials
Moyo S., Hawkirde T., Mahommed H., halted M., Geiter L., Verver S., Hussey G.

Room B | 10:30–12:00
Parallel Session:
Tropical Neurology Including Meningitis
Chairs: Brian Greenwood, Guy Thwaites

Keynote Speakers:
Brian Greenwood
Acute bacterial meningitis in the developing world – An update

Guy Thwaites
Neurology in the Tropics: Common Diagnostic and Treatment Conundrums

O27-9
Dynamics of Meningococcal Colonisation and Disease in a Rural District of Burkina Faso
Sté A., Leimkugel J., Pflüger V., Coulibaly B., Kapaun A., Pluschke G., Junghans M.

O27-5
T Cell Cytokine Responses in Patients with Active Pulmonary Tuberculosis from Central Africa

O27-6
Comparison of Interferon-gamma Assays and TST Results and their Use in the Routine Laboratory Diagnosis of Latent or Clinical Tuberculosis
Mulder B.R., Akkerman O., Tournaman S., van de Valk P.
O27-10
Outcome of Central Nervous System Tuberculosis: An Alternative Scoring System
Alarcón F., Moreira J., Rivera J., Salinas R., Dueñas G., Van den Ende J.

O27-11
Rabies Encephalitis in Malaria-Endemic Area, Malawi
Mallewa M., Fooks T., Banda D., Chikungwa P., Mankhamba L., Molyneux E., Molyneux M., Solomon T.

O27-12
Clinical Patterns of an Acute West Nile Meningo-Encephalitis Epidemic and the Lack of Correlation with the Poor Outcome
Circiumaru B., Caruntu F.A.
(no abstract)

O27-13
Maternal Mortality in Africa: The Contribution of Ineffective Blood Transfusion Services
Bates I., McKew S., Kalanda G., van den Broek N.

O27-14
A Confidential Enquiry into Maternal Death and Near Miss in Indonesia
D’Ambruoso L., Achadi E., Hussein J., Makowiecka K., Rachmawati T., Suslam D., TRACE Study Group

O27-15
Preparedness for Birth in Rural Kyrgyzstan and Tajikistan. Knowledge and Perception of Women, Men and Health Professionals and the Quality of Maternity Care Facilities
de Haan O., Wiegors T., Goerma W.

O27-16
Maternal Mortality in India: Stagnation and Hope
Mavalankar D., Vora K., Sharma B., Upadhyaya M., Sanjak Ram P.

O27-17
Motorcycle Ambulances Stationed at Rural Health Centres in Malawi Reduce Referral Time of Obstetric Emergencies Compared with a Car AmbulancePosted at a District Hospital
Hofman J.J., Dzimadzi C., Lungu K., Ratsma E.Y.

O27-18
Availability and Utilisation of Emergency Obstetric Care Services in Three Districts of Malawi
Hofman J.J., Kongnyuy E., Miava G., Mwalabu S., van den Broek N.

O27-19
Comparison of Investment and Running Costs of Motorcycle Ambulances and a 4WD Car Ambulance for Referral of Obstetric Emergency Cases in Rural Malawi
Hofman J.J., Dzimadzi C., Lungu K., Ratsma E.Y.

O27-20
Factors Affecting Home Delivery in Rural Tanzania
Mrisho M., Mushu A., Armstrong Schellenberg J., Obrist B., Mshinda H., Tanner M., Schellenberg D.

O27-21
Safety Evaluation of Artesunate / Mefloquine Used in African Children with Uncomplicated P. Falciparum Malaria
Hatz C., Beck B.R., Kümmerle A., Heidecker J.L., Cambon N.

O27-22
Predictors of Mortality in Hospitalised HIV-Infected Patients in Resource-limited Setting
Castelli F., Saleri N., Rizzi M., Ciera V., Del Punta V., Capone S., De Iaco G., Rouamba S., Somé E., Patruni A., Levi M., Simporé J.

O27-23
Epidemiological and Clinical Profile of Immigrant Patients with HIV Infection in Alicante, Spain
Ezsöl S., Torrés D., Navarro C., Gorii R.M., Portilla J.

O27-24
Looking Toward the Future of HIV Prevention: An Overview of the Current Microbicide Clinical Pipeline
Finley B., Boyce L., Plesscia C., Harrison P., des Vignes P.

O27-25
Cellular Immune Response to Cryptosporidium Parvum in Cryptosporidium-HIV Co-Infected Patients
Kaushik K., Khurana S., Malla N., Wanchu A.
Parallel Session: Education in International Health
Room D | 13:45–15:15
Parallel Session: Education in International Health
Chairs: Prisca Zwanikken, Carsten Mantel

Keynote Speaker:
Gari Maartens
Antiretroviral Pharmacology and Interactions

Ya Diul Mukadi
Scaling Up Antiretroviral Therapy in Resource-Constrained Settings

O27-52
Human Resource Development and the Needs of Specific Populations
Dieleman M., van der Kwaak A.

O27-53
Definition and Implementation of Actors Map for TB Patient Care PC in Peripheral Health Services in Burkina Faso

O27-54
Introduction of Improved Quality Management in Basic Reproductive Health Services: An Example from Southern Sudan
Blitzer J.

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Parallel Session: Quality of Care
Chairs: Louis Niessen, Merrick Zwarenstein

Keynote Speaker:
Merrick Zwarenstein
First class science meets second class policy in a third world country: How five randomised trials used evidence based guideline simplification, implementation and evaluation to influence tuberculosis care policies in South Africa

Parallel Session: ARV Treatment
Room B | 13:45–15:15
Parallel Session: ARV Treatment
Chairs: David Burger, Gari Maartens

Keynote Speakers:
Gari Maartens
Antiretroviral Pharmacology and Interactions

Ya Diul Mukadi
Scaling Up Antiretroviral Therapy in Resource-Constrained Settings

O27-45
Influence of Pregnancy on Steady-State Nevirapine Plasma Concentrations
Daming M., Nellen F.J.B., Godfried M.H., Boer K., van der Ende M., Burger D., de Wolf F., Wit F.W., Prins J.M.

O27-47
Rolling out HAART in Relation to Adherence: Opportunities and Challenges Available to Health Facilities and Providers in Uganda
Nakiyemba A.W., Akurat D., Kwasa R., Oyabba T.

Room F | 13:45–15:15
Parallel Session: Reducing Health Related Stigma
Chairs: Wim van Brakel, Mitchell Weiss

Keynote Speaker:
Mitchell Weiss
Stigma: Formulating Concepts and Priorities for a Public Health Agenda

O27-57
Stigma and Social participation among People with Disability in South Sulawesi, Indonesia

O27-58
A Culturally Tailored HIV Prevention Program among Migrants from Sub-Saharan Africa Living in Madrid, Spain

O27-59
Protection of Human Rights and Mainstreaming of HIV-Positives: A Case Study
Kathirvelu D.

O27-60
Subverting STIs and Stigmatization: The ANEDS as a Solution to STI Transmission among and Stigmatization of Intravenous Drug Users
Daniel M.
O27-61
Migrant Workers and Health Risks
Bangladeshi Migrant Workers in Hong Kong and Malaysia
Ahsan Ullah A.

O27-14
Immigration, Health and Scientific Discourse in Spain
Otero L., Blasco T., Sanz B

Room H | 13:45–15:15
Parallel Session: Alignment, Harmonization and Global Partnerships: The Changing Face of Aid Architecture?
Chairs: Korrie de Koning, Kent Buse

Keynote Speaker:
Kent Buse

Alignment and harmonization of global health partnerships – from antipathy and apathy to incentives

O27-62
Achieving the Health Millennium Development Goals MDGs Through Improved Health Financing and Policy
Goodwin F.

O27-63
Feasibility of SWAp in the Post-Soviet Context – Evidence from Tajikistan
Mirzoev T., Newell J., Green A.

O27-64
Analysis of the Health Sector-Wide Approach SWAp Dynamics in Mali
Dujardin B., Paul E., Laokri S., Samaké S.

O27-65
The Public Health Sector in the 21st Century Putting Health Systems Strengthening in Perspective
Koot J., Peeperkorn R.

O27-66
Has GAVI Changed Aid Donor Responses? The Case of Norway
Sandberg K.

Room A | 15:30–17:00
Parallel Session: Treatment of Malaria: ACT II
Chairs: Hans Bekx, Arjen Dondorp

Keynote Speaker:
Arjen Dondorp

The Treatment of Severe Malaria

O27-69
Efficacy, Safety, and Tolerability of Dihydroartemisinin / Piperaquine Artekitm for the Treatment of Uncomplicated Falciparum Malaria in the Peruvian Amazon Region
Erhart A., D-Alessandro U., Bernasconi A., Grande T., Gamboa D., Llanos-Cuentas A.

O27-70
Efficacy and Safety of Artesunate Plus Amodiaquine AS+AQ in Routine Use for the Treatment of Uncomplicated Malaria in Casamance, Southern Senegal
Brasseur P., Agnemay P., Gaye O., Vaillant M., Taylor W.R.J., Olliaro P.

O27-71
A Randomised Trial Comparing Efficacy and Safety of Artesunate-Amodiaquine Given as Combined or Individual Therapies for the Treatment of Acute, Uncomplicated Plasmodium falciparum Malaria in Children in Burkina Faso

O27-72
Open-Label, Stratified Study on the Efficacy, Safety and Pharmacokinetic Characteristics of two Paediatric Formulations of Artesunate / Mefloquine Artequin in African Children with Acute Uncomplicated P. Falciparum Malaria

O27-73
Randomised, Comparative Study of the Efficacy and Safety of Artesunate Amodiaquine Co-Blister Arsucam® Administered as a Single Daily Dose Versus Two Daily Doses in the Treatment of Plasmodium falciparum Malaria
Ndiaye J.L., Faye B., Brasseur P., Cisse M., Kuëtê T., Same-Ekobo A., Gaye O.

O27-74
Optimized Age-Based Dosing Regimens of the new Fixed-Dose Combinations Artesunate-Amodiaquine and Artesunate-Mefloquine for the Treatment of Uncomplicated Falciparum Malaria
Terlouw D., Ribeiro I., Taylor W.R., Olliaro P.L., Ter Kuile F.O.

O27-75
Incidence of Pediculosis in an Area of high Transmission is Dependent on Pediculicidal Treatment of Family Members: An experimental Study

O27-76
Growing Urbanization and Parasitic Skin Diseases in Slums of Big Cities
Heukelbach J.

O27-77
Cutaneous Leishmaniasis in Suriname
Jensema A., van der Meide W., Akrum R., van der Paardt M., Faber W.

O27-78
Clinicopathological Study of Neurofibromatosis Type 1 – An Experience in Nigeria
Odebode O.

O27-79
Immigrant and Traveler’s Dermatology
Sethi A.
A Household Structured Model for directly Transmitted Tropical Infections; a Special Reference to Leprosy
Fischer E.A.J., Meima A., Richardus J.H., De Vlas S.

Modeling the Effective Reproduction Number for Plasmodium vivax Malaria
Nishiura H.

Modeling the Tuberculosis Diagnostic Process to Predict the Impact of New Diagnostic Technologies
de Vlas S.J., Cunningham J., Ahmad R.A., Perkins M., Nagelkerke N.J.D.

Laboratory Diagnosis of TB in TB and HIV Endemic Settings and the Contribution of Real Time PCR for MTB in Bronchoalveolar Lavage Fluid
Kibiki G., Mulder B., Van der Ven A., Sam N., Boeree M., Van der Zanden A., Dolmans W.

Only Half of the Tuberculosis Cases Diagnosed in Zambia by Microscopy of ZN-Stained Sputum Smears and Chest X-Ray is Confirmed by Culture
Buijtels P., Parkinson S., Verbrugh H., Petit P., van Soolingen D.

Differential Diagnosis of Mycobacteria in Clinical Specimens of HIV-Infected Patients at an Infectious Diseases Hospital, São Paulo-Brazil
Boccardo E., Eira M., Souza S., Co-infection TB / HIV - IER

Barriers and Opportunities for Introducing HIV Testing among TB Patients in Jogjakarta, Indonesia: Barriers and Enablers
Mahendra Datta Y., Ahmad R.A., Lefevre P., Boelaert M., Van der Stuyft P.

Treatment Access by TB / HIV Coinfected Patients: Case of Malawi
Chilapaine Banda T., Ntimma Simwaka B., Chimziz R., Makwiza Namakhoma I.

Instituting the Tuberculosis Diagnostic Process to Predict the Impact of New Diagnostic Technologies
De Vlas S.J., Cunningham J., Ahmad R.A., Perkins M., Nagelkerke N.J.D.

High Seroprevalence of Antibodies against Coxella Burnetii, the Causative Agent of Human Q Fever, in Young Ghanaian Children
Kobbe R., Kramme S., Adjei O., Fleischer B., May J.

Incidence and Prevalence of IgG Antibodies Against Rickettsia of the Spotted Fever Group in Traveller Returning from Tropical and Subtropical Countries
Dobler G., Essbauer S., Pfeffer M., Wölfel R.

Zoonoses in Urban and Peri-Urban Areas of Kampala, Uganda
Makita K., Waiswa C., Fèvre E., Eisler M., Welburn S.

Toxocariasis as an Important and Serious Health Problem in Nomad Children of Chaharmahal and Bakhtiari Province of Iran, 2006
Manouchehri Naeini K., Nabavi R., Zebardast N.
Keynote Speakers:
Constantin Miaka Mia Bilenge
Management of Human African Trypanosomiasis HAT

Nguyen Thanh Hung
Management of Dengue Hemorrhagic Fever / Dengue Shock Syndrome

Nick White
Malaria

Room A | 10:30–12:00
Parallel Session: New Diagnostics of Malaria, HIV & TB
Chairs: Maarten van Kleef, Paul Klatser

Keynote Speaker:
Paul Klatser
Essential Diagnostics for HIV, TB and Malaria

O28-4
Does the Introduction of Malaria Antigen Tests Improve Clinical Care? Results from a Randomized Study in Burkina Faso

O28-5
Malaria Diagnostics Centre for Excellence: Results from Training & Pilot Microscopy Certification
Obare P., Ogutu B., Adiambo C., Orikor, Odera J.S., Ohrt C.

Room B | 10:30–12:00
Parallel Session: Military Medicine
Chairs: Pieter van Thiel, Jean-Etienne Touze

Keynote Speaker:
Jean-Etienne Touze
Military Medicine in Operational Missions

O28-8
Doxycycline-Chloroquine versus Doxycycline-Placebo for Malaria Prophylaxis in Nonimmune Soldiers: A Double-Blind Randomized Field Trial
Michel R., Bardot S., Queyriaux B., Boutin J.-P., Touze J.-E.

O28-9
Behavioral and Environmental Determinants of Malaria in French Army during 4 Month Missions in Africa
Rogier C., Orlandi-Pradines E., Machault V., Pages F., Fusai T., Texier G., Michel R., Ollivier L., Gardella F., Barragati M., Migliani R., Toutin J.P.

Room C | 10:30–12:00
Parallel Session: Filariasis
Chairs: Maria Yazdanbakhsh, Judith Allen

Keynote Speaker:
Judith Allen
Mouse models of filariasis: Unravelling host immunity

O28-20
A Rapid Health Impact Assessment of the African Programme for Onchocerciasis Control APOC
Stolk W.A., Veerman L.J., De Vlas S.J., Habbema J.D.F.

O28-21
Prevalence and Density of Microfilaria in Loa Loa Endemic Zone of Gabon
Akue J.P.M., Moukana H., Nkoghe D., Leroy E., Mboe-Moutsimbi R.A.

O28-22
Assessment of the Prevalence of Onchocerca Volvulius Infection in Damba District, Province of Uige, Angola
Rocchi R., Parimbelli P., Berra P., Henrique B.M., Anselmi M., Bisoffi Z.
Room E | 10:30–12:00
Parallel Session: Leptospirosis
Chairs: Rudy Hartskeerl, Albert Ko

Keynote Speakers:
Albert Ko

Epidemiology of Leptospirosis

Rudy Hartskeerl

Global Disease Burden of Leptospirosis

Yupin Suputtamonkol

Clinical Management and Treatment of Leptospirosis

Mathieu Picardeau

Pathogenesis of Leptospirosis

O28-18
Sero-Epidemiology and Seroepidemiology Follow-Up of Anti-Leptospiral IgG in Children in Southern Vietnam


O28-19
Survival of Pathogenic Leptospira in Fresh Water

Aviat F., Rochereau-Roulet S., Bellin J., Lefur C., Andre-Fontaine G.

Room G | 10:30–12:00
Parallel Session: Health Financing and Community Insurance in SSA Africa
Chairs: Louis Niessen, Bart Criel

Keynote Speaker:
Bart Criel

The spread of community health insurance in Africa: A critical overview

O28-23
Performance Agreements in Costa Rica’s Primary Care

Soors W., De Paepe P., Unger J.-P.

O28-24
Removal of User Fees in Zambia: Impact Assessment on Health Service Delivery

Beks H.

O28-25
Performance-Based Financing and Changing the District Health System: Experience from Rwanda

Soeters R., Habineza C., Peerenboom P.B., Rietsema A.
Monday, May 28, 2007

Lucy Gilson
Health Sector Reforms: How Can Policy Implementation Be Strengthened?

David Dror
Design of Health Insurance Pacakges Reflecting the Priorities of the Poor in India

Room C | 13:45–15:15
Parallel Session: The Pathology of Malaria
Chairs: Manfred Dietrich, Arjen Dondorp

Keynote Speaker:
Arjen Dondorp
Understanding Severe Malaria

O28-31
Impact of HIV-1 Infection on the Hematological Recovery After a Clinical Malaria Attack
Van Geertruyden J.-P., Muenga M., Chalwe V., Nambozi M., Mukwamata D., Colebunders R., D’Alessandro U.

O28-33
Transferin Polymorphism Influences the Risk of Severe Malarial Anaemia in Gabonese Children
Lekana-Douki J.B., Prieur D., Mouidi P., Nze Obiang P.C., Lekana-Douki J.B.

Room A | 15:30–17:00
Parallel Session: Leprosy: Immunology and Clinical Aspects
Chairs: Maria Guzman, Axel Kroeger

O28-48
A Newly Engineered Dengue Antigen is Immunogenic When Expressed by a Live Attenuated Measles Vaccine
Brandler S., Lucas M., Bedouelle H., Combrebet C., Frenkiel M.-P., Moris A., Després P., Tangy F.

O28-49
Inflammatory Gene Expression Changes in Children with Severe Dengue Virus Infection

O28-50
Mixture Models for Analysis of Immune Responses in Epidemiological Studies
Holmberg V., van den Esschert N., Nobrega M., Nga T.T.T., Phuong H.L., Nam N.V., Giao P.T., Shepard D.

Room B | 15:30–17:00
Parallel Session: Leprosy II: Immunology and Clinical Aspects
Chairs: Maria Guzman, Axel Kroeger

O28-36
Acute Dengue: Possible Correlation with NS1 Antigen Profiles and Disease Severity

O28-37
Health-Related Quality of Life Among Dengue / Dengue Hemorrhagic Fever Patients in Central Brazil

O28-47
Role of TLRs in Protection against Malaria
Cramer J., Lepenies B., Hölscher C.H., Freudenberg M., Burchard G., Wagner H., Borchers C., Schirlich C., Jacobs T.

O28-46
Effectiveness of Neurolysis in Reducing Disabilities in Patients with Leprosy, Rondônia State, Brazil

O28-51
Magnetic Resonance Imaging Used for Diagnosing Osteomyelitis in Leprosy Patients with Neuropathic Feet with Clinical Signs of Mild Inflammation
Slim E., Illarramendi X., Maas M., Sampaio E.P., Nery J.A.C., Sarro E.N., Faber W.R.

O28-52
Difficulties Perceived by Primary Health Care Professionals Regarding the Decentralisation of the Leprosy Elimination Programme in Paraíba State, Brazil

Auditorium | 15:30–17:00
Parallel Session: Leprosy
Chairs: William Faber, Jan Richardus

O28-54
The Uncomplicated Neuropathic Foot in Leprosy Patients: A Clinical and Radiological Follow-Up Study
Fischer E.A.J., Hinders D., Heuvelbach J.

O28-55
The Relationship between Detection Delay and Impairment in Leprosy Control: A Comparison of Patient Cohorts from Bangladesh and Ethiopia
van Veen N., Molinari M., van Veen N., Richardus J.H.

O28-56
Mannose Binding Lectin Deficiency and Severe Malaria
Mockenhaupt F.P., Holberg V., Schuster F., Dietz E., Sagarra Viscinti J.C., Anemana S.D., Bienen J.B.
O28-3
Incidence of Primary Dengue Virus Infections in Southern Vietnamese Children and Reactivity against Other Flaviviruses

O28-41
Adult Dengue Shock Syndrome with Severe Gastrointestinal Bleeding, Prolonged Renal Failure / Induced Hypertension and Nosocomial MRSE Pneumonia
Nelwan R.H.H., Susalit E., Rani A., Muthalib A., Alwi I., Gunawan H.

O28-42
Thrombocytopenia and / or Leucopenia in Chronic Hepatitis C with and without Schistosomal Liver Disease
Hassan A.A.H., Serwah A.H., Awad M.M., Wissa N.R., Al Makdad A.S.

O28-43
Population Based Hepatitis A, B and C Sero-Survey and Genotyping in Central West Region of Brazil

O28-44
Genotyping and Population-Based Seroprevalence of Hepatitis A, B and C Virus Infection in the Northeast Region of Brazil

O28-4
Impact of Traditional Rites and Immunisation Programme on the Epidemiology of Hepatitis B in Ghanaian Children

Room D | 15:30–17:00
Parallel Session under the auspices of the Swiss Society of Tropical Medicine and Parasitology: Health of Nomadic Pastoralists
Chairs: Jakob Zinsstag, Phil Craig

Keynote Speakers:
Bassirou Bonfoh
New approaches in health and social services provision for nomadic people in Sahel
Anna Münch
The meaning and representation of illness, health and health services among the Kel Tamasheq in Northern Mali

O25-55
Is Access to Essential Medicines as Part of the Fulfillment of the Right to Health Enforceable Through the Courts?
Hogerzel H., Samson M., Vidal Casanovas J., Rahmani-Ococa L.

O25-59
Neglected Patients in 30 Villages of the Luang Namtha Province, February to June 2006
Barennes H., Manivongsy P., Nguyen H.T., Rene p., Strobel M.

O25-62
Improving Access and Use of Psychotropic Medicines
Haak H.

Room E | 15:30–17:00
Parallel Session: Equity and Health
Chairs: Lucy Gilson, Mark Heywood

Keynote Speaker:
Mark Heywood

O28-2
Trends in Incidence of Hepatitis B and C in Fars Blood Donors from 2002 till End 2006
Kasraian L., Torab A.

Room F | 15:30–17:00
Parallel Session: Hepatitis
Chairs: Ali Sié, Pieter van Thiel

O28-40
Thrombocytopenia and / or Leucopenia in Chronic Hepatitis C with and without Schistosomal Liver Disease
Hassan A.A.H., Serwah A.H., Awad M.M., Wissa N.R., Al Makdad A.S.

Room C | 15:30–17:00
Parallel Session: HIV: Prevention and Resistance to Treatment
Chairs: Janneke van de Wijgert, Marleen Temmerman

Keynote Speakers:
Charles Boucher
Combating HIV Antiretroviral Resistance: Where are we Going?

O28-45
Impact of Traditional Rites and Immunisation Programme on the Epidemiology of Hepatitis B in Ghanaian Children

O28-46
Trends in Incidence of Hepatitis B and C in Fars Blood Donors from 2002 till End 2006
Kasraian L., Torab A.