Tentative Program

4th International Conference on Parasitology

September 01-02, 2017 Prague, Czech Republic

Theme: “Addressing New Challenges and Emerging Issues in Parasitology”

**For Available Speaker Slots**
parasitology@immunologyconferences.org

Conference Secretariat
Conference Series LLC
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### Day 1

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<th>General Session</th>
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<td>08.00-09.00</td>
<td><strong>Reception/Registration</strong></td>
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<td>09.00-09.15</td>
<td><strong>Inaugural Address</strong></td>
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<td>09.15-09.45</td>
<td><strong>Keynote/Plenary Talk 1</strong></td>
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<td>11.00-12.40</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>13.30-15.30</td>
<td>6 Speakers (20 Mins Each)</td>
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<td>15.45-17.25</td>
<td>6 Speakers (20 Mins Each)</td>
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</table>

#### Morning Session

- **Inaugural Address**
- **Keynote/Plenary Talks**
- **Panel Discussions/Group Photo**
- **Coffee/Tea Break 10.45-11.00 (Networking)**
- **Lunch Break 12.40-13.30**
- **Coffee/Tea Break 15.30-15.45 (Networking)**

#### Evening Session

- **6 Speakers (20 Mins Each)**

### Day 2

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<th>Time</th>
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<td>09.00-10.40</td>
<td>5 Speakers (20 Mins Each)</td>
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<tr>
<td>10.55-12.35</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>15.20-17.00</td>
<td>5 Speakers (20 Mins Each)</td>
<td>5 Speakers (20 Mins Each)</td>
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#### Morning Session

- **Coffee/Tea Break 10.40-10.55 (Networking)**
- **Lunch Break 12.35-13.25**

#### Evening Session

- **5 Speakers (20 Mins Each)**
- **Poster Sessions**
- **Coffee/Tea Break 15.05-15.20 (Networking)**

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http://parasitology.conferenceseries.com/
Glimpses of Parasitology Series Conferences

http://parasitology.conferenceseries.com/
TOURIST DESTINATIONS IN PRAGUE

Charles Bridge

Bohemian Paradise

National Gallery

St Nicholas Church

Dancing House

Wenceslas Square

Old Town Square

Prague Astronomical Clock

Prague Castle

Theological Hall Strahov
Conference Venue
Prague, Czech Republic
Day 1  August 01, 2016

Registrations

Cheltenham Room

conference series.com

Opening Ceremony

Keynote Forum

Introduction

Title: Cryptosporidium: Current achievements and research needs
Panagiotis Karanis, University of Cologne, Germany and Qinghai University, China

Title: Helminthoses – still an actual health threat for children in 21st century
Ingrid Papajova, Institute of Parasitology of the Slovak Academy of Sciences, Slovak Republic

Workshop on Environmentally-related parasitic diseases in tropical regions
Luiz Euribel Prestes Carneiro, Universidade do Oeste Paulista, Brazil

Major Sessions:
Parasitology: Overview | Vector-borne Viral Disease | Malaria Research

Session Chairs: Ashraf M Ahmed, King Saud University, Saudi Arabia
Luiz Euribel Prestes Carneiro, Universidade do Oeste Paulista, Brazil

Session Introduction

Title: Cryptosporidium update 2015: A year of high incidence in Scotland
Lisa Connelly, Scottish Parasite and Diagnostic Reference Laboratory (SPDRL), UK

Title: Serological diagnosis of cystic and alveolar echinococcosis in humans: A two-step approach for identification and differentiation
Linda Schoenfeld, EUROIMMUN AG, Germany

Title: The battle against the filaria vector, Culex pipiens mosquito with special reference to bacterial bio control measure
Ashraf M Ahmed, King Saud University, Saudi Arabia

Group Photo

Lunch

Title: Drug repositioning as a route to fast-track anti-malarial drug discovery
Nirmalan Niroshini, University of Salford, UK

Title: Local expression of T-cell population in sensitized and unsensitized experimental hydatidosis
Amany A Abd El-Aal, Cairo University, Egypt

Young Research Forum

Title: Madagascar medical research expedition 2015: High prevalence and severe parasite loads of Schistosoma mansoni found in school aged children in Marolambo, Madagascar
Stephen A Spencer, East Lancashire Hospitals NHS Trust, The University of Manchester, UK

Title: Bioaccumulation of waterborne parasites Entamoeba histolytica, Cryptosporidium spp. and Giardia duodenalis in freshwater bivalvia
Caroline Ajonina, Hamburg University of Technology, Germany

Title: Host immunocompetence influences the activation of neutrophils when exposed to Leishmania spp.
Silva-Pedrosa R, Universidade Nova de Lisboa, Portugal

Coffee break

Title: Identification and distribution of Acanthamoeba species genotypes associated with keratitis infections in Taiwan watersheds
Bing-Mu Hsu, National Chung Cheng University, Taiwan

Title: Isolation and molecular identification of Acanthamoeba spp. in surface waters of Qaen County, north of South Khorasan, Iran
Mahmoodreza Behravan, Birjand University of Medical Sciences, Iran
Title: Redescription of Chinese Leishmania isolates based on morphology and molecular phylogeny  
Yuan Dong Mei, Sichuan University, China

Title: Toxoplasma gondii cause a periodic variation on mice mesocephalous dopamine system through phosphorylation of tyrosine hydroxylase  
Qin Han Xiao, Sichuan University, China

Panel Discussion  
Day 2  August 02, 2016  
Cheltenham Room

Keynote Forum

Title: Experimental neurocysticercosis: Immunopathological studies  
Marina Clare Vinaud, Federal University of Goias, Brazil

Title: Clinical and epidemiological characteristics of visceral leishmaniasis infection in an emerging area of São Paulo’s western region, Brazil  
Luiz Euribel Prestes Carneiro, Universidade do Oeste Paulista, Brazil

Coffee Break

Special Session on Waterborne and food-borne parasites  
Panagiotis Karanis, Qinghai University, China

Major Sessions:  
Water Parasites | Veterinary Parasitology | Experimental Immunoparasitology | Structural & Molecular Parasitology | Vector-borne Viral Disease

Session Chair: Åshild K Andreassen, Norwegian Institute of Public Health, Norway  
Session Co-Chair: Patrick L Scheid, Koblenz University, Germany

Title: Functional genomics of novel virulence factors in Leishmania infection  
Vyacheslav Yurchenko, University of Ostrava, Czech Republic

Title: Free-living amoebae as vectors of bacteria, viruses, fungi and protozoa  
Patrick Scheid, Central Institute of the Bundeswehr Medical Service, Germany

Title: The enterotoxic activity of Sarcocystis fayeri 15 kDa protein  
Akiko Yamazaki, Iwate University, Japan

Lunch

Title: Application of the loop mediated isothermal amplification for the detection of Entamoeba histolytica, Cryptosporidium spp. and Giardia duodenalis in freshwater bivalvia  
Caroline Ajonina, Hamburg University of Technology (TUHH), Germany

Title: Epidemiology of cutaneous leishmaniasis and molecular characterization of its causative agents in naturally infected sand flies in endemic foci of Kerman City, Southeastern Iran  
Mohammad Saaid Dayer, Tarbiat Modares University, Iran

Title: Tick-borne diseases – the search for TBE virus and related pathogens in Norway  
Åshild K Andreassen, Norwegian Institute of Public Health, Norway

Title: Prevalence of geohelminth parasites among pupils in selected school in Obizi-Ezinihitte local Government Area, Imo State, Nigeria  
Diane Akudo Avoaja, Michael Okpara University of Agriculture, Nigeria

Poster Presentations 16:10-17:10

P1  Title: Comparative and functional genomics analysis of T. gondii and N. Caninum  
Eman Alshehri, University of Liverpool, UK

P2  Title: Comparison of antigens from Strongyloides papillosus versus S. ratti for diagnosis of human strongyloidiasis by ELISA  
Babett Oesterreich, EUROIMMUN AG, Germany

P3  Title: A preliminary assessment of the current state of resistance/susceptibility to the active compounds used in acaricides for poultry red mite, Dermanyssus gallinae, in the United Kingdom  
Joanne Atkinson, Northumbria University, UK

P4  Title: Molecular diversity of Cryptosporidium species from human cases in Scotland  
Lisa Connelly, Scottish Parasite and Diagnostic Reference Laboratory (SPDRL), UK

P5  Title: Comparative metabolism of kinetoplastids  
Anzhelika Butenko, University of Ostrava, Czech Republic

P6  Title: An evaluation of three commercial assays for the rapid diagnostic testing of imported malaria within Scotland  
Michael J Coyne, Scottish Parasite and Diagnostic Reference Laboratory (SPDRL), UK

Coffee Break
Title: The efficacy of selamectin in treatment of *Ancylostoma ceylanicum* experimental infection in cats
Piyanan Taweethavonsawat, Chulalongkorn University, Thailand

Title: Genetic diversity of human *Blastocystis* isolates in Makkah, Saudi Arabia
Raafat Taha Mohamed Makhluf, Umm Al-Qura University, Saudi Arabia

Title: Immunomodulatory impression of anti and pro-inflammatory cytokines in relation to humoral immunity in human scabies
Amany A Abd El-Aal, Cairo University, Egypt

Title: Parasitic and bacterial infections in patients at Qinghai University Affiliated Hospital in Xining, Tibetan Plateau in Qinghai Province, China
Panagiotis Karanis, University of Cologne, Germany and Qinghai University, China

Title: Finding of different *Plasmodium* spp., in blood samples by polymerase chain reaction in Karachi, Pakistan
Syeda Azra Qamar, Government College of Women Sahabra-e-Liaquat, Pakistan

**Best Poster Award**

**Panel Discussion**

**Day 3  August 03, 2016**

**Cheltenham Room**

**Keynote Forum**

Title: Presence of multiple waterborne parasites related to different water resources, Dehloran, Southwest, Iran, 2016
Mohammad Hossien Feiz Hadad, Ahvaz Jundishapur University of Medical Sciences, Iran

**Major Session:**
Medical Parasitology | Approaches: Parasitic Disease Control

**Session Introduction**

Title: Implementing an inter-laboratory exchange program for parasitology: Improving quality and strengthening links between two national diagnostic centers
Michael Coyne, Scottish Parasite and Diagnostic Reference Laboratory (SPDRL), UK
Title: Toxoplasmosis and abortion: Pro and anti-inflammatory cytokines gene expression of the host immune cells
Amany A Abd El-Aal, Cairo University, Egypt

**Coffee Break**

Title: Hygienic practices and diarrheal illness among persons living in at-risk settings in Kabul, Afghanistan: A cross sectional study
Mohammad Yousuf Mubarak, Kabul Medical University, Afghanistan & University of Michigan, USA
Title: Prevalence of *Toxocara* eggs in hair and faecal samples from dogs in Southwest Nigeria
Oluyomi Sowemimo Abayomi, Obafemi Awolowo University, Nigeria

**Lunch**

Title: RNAi delivery by feeding in the pinewood nematode *Bursaphelenchus xylophilus*
Xinyue Cheng, Beijing Normal University, China
Title: Molecular epidemiology of Crimean Congo hemorrhagic fever virus in collected ticks from west part of Iran
Mohammad Saaid Dayer, Tarbiat Modares University, Iran

**Panel Discussion**

**E-posters**

**EP1**
Title: Genotyping of infectious bronchitis viruses and blood parasites in free ranging and commercial chickens in Uganda
Jesca Nakayima, National Livestock Resources Research Institute, Uganda

**EP2**
Title: Entomopathogenic nematodes for biological control of *Musca domestica* L (Insecta: Diptera: Muscidae)
Manana Lortkipanidze, Ilia State University, Georgia

**EP3**
Title: Studies on the trematode parasites of stray dogs in Egypt
Asmaa M I Abuzeid, Suez Canal University, Egypt
EP4 Title: Short overview of optimised investigation procedure for the detection of waterborne parasites involving LAMP, loop mediated isothermal amplification
Isaia Sotiriadou, University of Cologne, Germany

EP5 Title: Trematode Apophallus muehlingi (Jagerskiold, 1899) Luhe, 1909 in gulls in Northwest Russia
Galina A Yakovleva, Institute of Biology of Karelian Research Centre of RAS, Russia

EP6 Title: Preventive and clinical efficacies of metformin against experimental cyst echinococcosis
Julia A Loos, National University of Mar del Plata, Argentina

EP7 Title: Genotyping of Cryptosporidium species isolated from diarrheic children in Makah, Saudi Arabia
Mohamed El-Malky, Umm Al-Qura University, KSA

EP8 Title: Reporting of Fasciola hepatica in Nepal for the first time
Ranjit Sah, Tribhuvan University, Nepal

EP9 Title: Parasitic eyelid infection in two Chinese patients
Eva Wai Nam Wong, Caritas Medical Centre, Hong Kong

EP10 Title: Longevity of Cryptosporidium oocysts in fresh and sea water at environmental temperatures
Laura Modini, Universidad Nacional del Litoral, Argentina

EP11 Title: Assessment of potential adjuvanticity of recombinant Leishmania infantum eukaryotic initiation factor in a murine model
Olga S Koutsoni, Hellenic Pasteur Institute, Greece

EP12 Title: Detection of different enteric protozoa parasites with combination of immunological and microscopic methods, in Albania
Erjona Abazaj, Institute of Public Health, Albania

EP13 Title: Low-dose benznidazole treatment results in parasite clearance and attenuates heart inflammatory reaction in an experimental model of infection with a highly virulent Trypanosoma cruzi strain
Agata Carolina Cevey, Universidad de Buenos Aires, Argentina

EP14 Title: Drug effects and drug targets from human pathogenic amoebas Entamoeba histolytica, Acanthamoeba polyphagia and Naegleria fowleri
Raul N Ondarza-Vidaurreta, National Autonomous University of Mexico, Mexico

Closing Ceremony
**Keynote Forum**

**Introduction**

*Title: Genotype and virulence of Toxoplasma gondii dominantly prevalent in China*

**Jilong Shen,** Anhui Medical University, China

*Title: The genus Mepraia Mazza, Gajardo & Jörg (Hemiptera: Reduviidae) in Chile: Morphological, genetic and ecological differentiation of its species*

**Daniel Frías Lasserre,** Metropolitan University of Educational Sciences, Chile

*Title: MCR (Movable Computer Ruler): A new method for measuring the dimensions of parasite, particles and other objects using optical microscope and the digital images*

**Yehia Otify,** Alexandria University, Egypt

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**Track 1: Parasitology: Overview**

**Track 2: Medical Parasitology**

**Track 3: Animal Modelling & Veterinary Parasitology**

**Session chairs: Geoff Hide,** University of Salford, UK

**Luiz Euribel Prestes Carneiro,** Oeste Paulista University, Brazil

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**Coffee Break**

**Session Introduction**

*Title: The role of environment in the spreading of Visceral Leishmaniasis in western Sao Paulo, Brazil*

**Luiz Euribel Prestes Carneiro,** Oeste Paulista University, Brazil

*Title: Bovine Neosporosis: Epidemiology and markers of risk of abortion from a clinical perspective*

**Sonia Almería,** Universitat Autònoma de Barcelona, Spain

*Title: Strongyloides stercoralis: A case-report of the silent killer*

**Stefaan Kurvers,** Zuyderland Medical Centre, The Netherlands

*Title: Does vertical transmission play a role in the generating the high prevalence and ubiquity of Toxoplasma gondii in natural populations of humans and animals?*

**Geoff Hide,** University of Salford, UK

*Title: Efficacy of synbiotic and diclazuril and their combination on the performance of broilers infected with Eimeria acervulina*

**Hanem F Khater,** Benha University, Egypt

*Title: Phylogeographies of Angiostrongylus cantonensis and its host Achatina fulica in China*

**Tingbao Yang,** Sun Yat-sen University, China

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**Group Photo**

**Lunch Break**

*Title: Assessment of endemic toothcarp (Aphanius danfordii) and invasive mosquitofish (Gambusia holbrooki) health by means of relative condition factor under the co-infection of different parasite groups and revelation of the effects on their competitive interactions*

**Ahmet Ozer,** Sinop University, Turkey

*Title: Role of the CD200-CD200R interaction in infection of macrophages by Leishmania*

**Mauro Javier Cortez Veliz,** University of Sao Paulo, Brazil

*Title: Prevalence and pathology of Heterakis gallinarum in free roaming domestic Chicken of Kashmir Valley*

**Sheikh Tanveer Salam,** Amar Singh College, India
Title: Identification of the antimalarial artemisinin-naphthoquine phosphate as effective therapeutic combination against *Schistosoma haematobium*
Samar N Beshbish, Mansoura University, Egypt

Title: The possible molecular mechanisms that *Schistosoma japonicum* soluble egg antigens reverse fibrosis
Jinling Chen, Nantong University, China

Title: Co-infections of Urinary and Intestinal *Schistosomaisis* infections among Primary School Pupils of selected schools in Awwul G.A., Enugu State, Nigeria
K. K. Ngele, Federal University Ndufu Alike, Nigeria

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Title: Seasonal infestation of small ruminant by nasal bots in Kaduna state, Northwestern Nigeria
Owolabi Y H, Ahmadu Bello University, Nigeria

Title: Use of mobile genetic element PCR (MGE-PCR) as an epidemiological tool to investigate distribution and spread of parasitic diseases
Geoff Hide, University of Salford, UK

Title: Beyond fighting malaria with drugs and treated nets: Advocacy for total integrated vector management
Abimbola Amoo, Obabisi Onabanjo University, Nigeria

Title: Expression of the leukosialin CD43 on T cells defines a major intrahepatic T cells subset associated with protective responses in visceral leishmaniasis
Alexandre Morrot, Universidade Federal do Rio de Janeiro, Brazil

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Panel Discussion

**Day 2  August 25, 2015**

**“Independence A”**

**Keynote Forum**

Title: Technical feasibility for hypersensitive HRP2 infection detection test to support Malaria elimination
Paul LaBarre, PATH, USA

Title: Relationship between parasitozoanoses, domestic animals, wildlife and changing environment in the Slovak Republic
I Papajová, Institute of Parasitology of the Slovak Academy of Sciences, Slovak Republic

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**Special Session on: Teaching Trends in Parasitology: From Faculty & Student Perspective**

by Doaa Moustafa Sultan, Dubai Medical College, UAE

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**Coffee Break**

**Track 5: Structural and Molecular Parasitology**

**Track 6: Vector-Borne Viral Diseases**

**Track 7: Ticks and Tick-borne Pathogens in Tropical Veterinary Medicine**

**Track 8: Pathogenesis & Immunity**

**Track 9: Challenges in Malaria Research**

Session chair: Xavier Fernández-Busquets, Institute for Bioengineering of Catalonia (IBEC), Spain
Session co-chair: Hanem F Khater, Benha University, Egypt

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**Session Introduction**

Title: Polyamidoamine nanoparticles: From drug nanocarriers to vaccine adjuvants in Malaria
Xavier Fernández-Busquets, Institute for Bioengineering of Catalonia (IBEC), Spain

Title: Vector resistance to pesticides: We should be ahead of it
Hanem F. Khater, Benha University, Egypt

Title: Potentially pathogenic free-living amoebae isolated from mucosal tissue of immunosuppressed patients in Iran
Maryam Niyyati, Shahid Beheshti University of Medical Sciences, Iran

Title: Serological evidence and risk factors of toxoplasmosis in a sample of pregnant women in UAE
Doaa Moustafa Sultan, Dubai Medical College, UAE
## Title: Landscape ecology and epidemiology of Malaria-associated rubber plantations in Thailand: Integrated approaches to Malaria ecotoping

Wuthichai Kaewwaen, Burapha University, Thailand

## Title: Macrophages polarized by Toxoplasma effectors modulate hepatic stellate cells activation

Deyong Chu, Anhui Medical University, China

## Title: Ecotope-based entomological surveillance for determining potential transmission of Malaria and Filariasis in Thailand

Prapa Sorosjinda-Nunthawarasilp, Burapha University, Thailand

## Title: Molecular modulation of Pf70-1: A Plasmodium falciparum Cytosolic Hsp70 Chaperone

Innocent ONYESOM, Delta State University, Nigeria

## Title: Molecular diagnosis of Theileria infections in wildlife from Southern Africa: Implications for accurate diagnosis

Ronel Pienaar, Agricultural Research Council, South Africa

## Poster Presentations @

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<td>Xinping Zhu, Capital Medical University, China</td>
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<td>P2 Plasmodium yoelii infection inhibited murine leukemia WEHI-3 cells by promotion of immune responses in vivo</td>
<td>Yong-long Li, Huazhong University of Science and Technology, China</td>
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<td>P3 Prolongation of cardiac allograft survival by recombinant SAG1 of Toxoplasma gondii is associated with up regulation of CD4+ CD25+ Foxp3+ regulatory T cells</td>
<td>Jiahui Lei, Huazong University of Science and Technology, China</td>
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<td>P4 First case of artemisinin resistance in a Chinese worker with falciparum malaria imported from Nigeria</td>
<td>Hongwei Zhang, Henan Centre for Disease Prevention and Control, China</td>
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<td>P5 Eosinophil chemotactic factor CCL8 contributes to host- Angiostrongylus cantonensis adaptation</td>
<td>Zhiyue Lv, Sun Yat-sen University, China</td>
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<td>P6 Spotted fever Rickettsiosis in North India</td>
<td>Chandra Dev Pati Tripathi, King George’s Medical University, India</td>
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<td>P7 Circumsporozoite Protein Gene Diversity of Plasmodium vivax isolates from Henan Province, China</td>
<td>Ying Liu, Henan Centre for Disease Control and Prevention, China</td>
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<td>P8 A combined proteomic and immunological analysis of excretory-secretory products of Schistosoma japonicum Adult Worms and eggs</td>
<td>Wen-qi Liu, Huazhong University of Science and Technology, China</td>
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<td>P9 Evidence of strain-specific variations in gene expression of two Theileria parva isolates</td>
<td>Kgomotso P Sibeko-Matjila, University of Pretoria, South Africa</td>
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<td>P10 hAgo2-miRNAs complex and microparticles play resistant roles during blood stage of P. falciparum infection</td>
<td>Heng Wang, Chinese Academy of Medical Sciences, China</td>
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<td>P11 Protective immunity using different adjuvants in combination with killed Leishmania donovani antigen against experimental visceral leishmaniasis</td>
<td>Ankita Thakur, Panjab University, India</td>
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<td>P12 Immunization of mice with cocktail of 36 kDa and 51 kDa proteins of Leishmania donovani along with different adjuvants induces protection against visceral leishmaniasis</td>
<td>Harpreet Kaur, Panjab University, India</td>
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<td>P13 Microsporidial Keratitis in immunocompetent patients from a tertiary care Centre of North India</td>
<td>Kirti Megha, Postgraduate Institute of Medical Education and Research, India</td>
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<td>Title</td>
<td>Author and Institution</td>
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<tr>
<td>Evaluation of the health education effect on preventing from oxiuoriasis reinfection in Iranian kindergartens</td>
<td>Manizheh Nourian, University of Social Welfare and Rehabilitation, Iran</td>
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<tr>
<td>Prevalence of <em>Staphylococcus aureus</em> associated with multi-drug resistance in some hospitals in Limbe Health District in the South West Region of Cameroon</td>
<td>Lorenzo Eladnyouke, University of Buea, Cameroon</td>
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<tr>
<td>Title: DsRNA-mediated silencing of Nudix hydrolase in <em>Trichinella spiralis</em> inhibits the larval invasion and survival in mice</td>
<td>Jing Cui, Zhengzhou University, China</td>
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<td>Targeting mismatch repair (MMR) machinery of malaria parasite <em>Plasmodium falciparum</em></td>
<td>Mohammed Tarique, International Center for Genetic Engineering and Biotechnology (ICGEB), India</td>
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<td>Impact of Biomphalaria alexandrina snails’ age on transmission of <em>Schistosoma mansoni</em>: Modulation of the genetic outcome and the internal defense system of the snail</td>
<td>Iman F Abou-El-Naga, Alexandria University, Egypt</td>
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<td>Comparative efficacy of entomopathogenic nematode and <em>Bacillus thuringiensis</em> against mosquitoes (Diptera: Culicidae)</td>
<td>Manana Lorntkipanidze, Ilia State University, Georgia</td>
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<td>Performance of 5D Bioline FK80 (RDT) in diagnosis of malaria and trends of malaria in previous seven years at Adama Malaria Center, southeast Oromia, Ethiopia</td>
<td>Sena Bayissa Disassa, Mekelle University, Ethiopia</td>
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<tr>
<td>Title: Biochemical characterization of pathogenic free-living amoebae from different sources of water</td>
<td>Wafaa M Hikal, University of Tabuk, Saudi Arabia</td>
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<td>Sex-associated hormones and Toxoplasma gondii infection</td>
<td>Doaa Sultan, Dubai Medical College, UAE</td>
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<td>Title: Vectorial potential of <em>Blattella germanica</em> as carriers of human intestinal parasites in van, Turkey</td>
<td>Bekir Oguz, University of Yuzuncu Yil, Turkey</td>
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<td>A multienzyme response is involved in the phenomenon of resistance to triclabendazole on fasciola</td>
<td>Vanesa Fernandez, National University of Central Buenos Aires, Argentina</td>
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<td>Kinin system in adult worms of <em>Ascaridia galli</em></td>
<td>Tsitsino Lomidze, Ilia State University, Georgia</td>
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<td>Larval stadies of trematodes in the snails <em>Limnaea stagnalis</em> (Gastropoda, Pulmonata) from Madatapa Lake (South Georgia)</td>
<td>Lela Arabuli, Ilia State University, Georgia</td>
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<td>Detection and characterization of zoonotic haemo-pathogens of non-human primates from Zambia</td>
<td>Jesca Nakayima, National Agricultural Research Organisation (NARO), Uganda</td>
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<td>Morphometric study of eggs of <em>Fasciola hepatica</em> treated with Closantel</td>
<td>Maria Victoria Solana, Universidad Nacional del Centro de la Provincia de Buenos Aires, Argentina</td>
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<td>mPharesis - Magnetic apheresis device for filtration of malaria-infected red blood cells</td>
<td>Andrea Martin, Carnegie Mellon University, USA</td>
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<td>Sero-epidemiological survey of toxoplasmosis in cattle, sheep and goats in Algeria</td>
<td>Ait-Oudhia Khatima, École Nationale Supérieure Vétérinaire d’Alger, Algeria</td>
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<td>Prevalence of asymptomatic Plasmodium vivax infection is associated with anaemia during pregnancy in malaria endemic population of Hazaribag, Jharkhand, India</td>
<td>Mohammad Sohail, Vinoba Bhave University, India</td>
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<td>Manifestations of liver pathology by opisthorchiasis invasion</td>
<td>Nikulina M A, Altay State Medical University, Russia</td>
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<td>Prevalence of intestinal parasites among home workers in Abidjan, Côte d’Ivoire</td>
<td>Aka NAD, Abidjan University, Côte d’Ivoire</td>
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<td>The T687G SNP in a P-glycoprotein gene of <em>F. hepatica</em> is not detected in different strains susceptible and resistant to triclabendazole</td>
<td>Pedro Ortiz, Centro de Investigación Veterinaria de Tandil (CIVETAN), Argentina</td>
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<td>Intestinal parasitic infections in ART naive and on-ART AIDS patients</td>
<td>Shehla Khalil, All India Institute of Medical Sciences, India</td>
</tr>
</tbody>
</table>
| Title: Validity of Polymerase chain reaction (PCR) versus coproscopic examination for diagnosing infection with *Schistosoma mansoni* in low intensity endemic area in Egypt  
Hassan K Bassiouny, Alexandria University, Egypt |
|---|
| Title: Parasites and primary immunodeficiencies  
Luiz Euribel Prestes Carneiro, Oeste Paulista University, Brazil  
Title: How monoxenous trypanosomatids can explore new ecological niches in immunocompromised individuals: A case of *Novymonas* gen.  
Vyacheslav Yurchenko, University of Ostrava, Czech Republic  
Title: Coccidiosis in poultry: Pathogenesis, Immune response and Challenges  
Sheikh Tanveer Salam, Amar Singh College, India |
| Track 13: Plant-microbe Symbiosis & Parasitic diseases  
Track 14: Molecular Genetics and Genomic Analysis  
Track 15: Diagnosis  
Track 16: Novel Approaches in Disease Control |
| Session chair: Jiannong Xu, New Mexico State University, USA  
Session co-chair: Vyacheslav Yurchenko, University of Ostrava, Czech Republic |
| Title: The metagenomic landscapes of the mosquito gut ecosystem: Taxonomic, functional and metabolic configuration  
Jiannong Xu, New Mexico State University, USA |
| Coffee Break |
| Title: *Leptomonas seymouri* in Leishmania infections-genetic mechanisms of pre-adaptation to the vertebrate host’s environment.  
Vyacheslav Yurchenko, University of Ostrava, Czech Republic  
Title: Evaluation of three DNA extraction techniques in molecular diagnosis of toxoplasmosis  
Doaa Moustafa Sultan, Mansoura University, Egypt  
Title: Assessment of *Sterculia setigera* and *Lantana camara* extracts as toxosomial agent  
Rahma Abu Bakr Musa, Bahri University, Sudan  
Title: Comparison of light microscopy and nested PCR assay in detecting of *Plasmodium* species in symptomatic malaria patients in an endemic area of Iran  
Alihehsan Heidari, Alborz University of Medical Sciences, Iran |
| Lunch Break |
| Title: Impact of public health intervention on rate of soil transmitted helminthias (STH) among indigenous village children in the Santa Maria Tepexipana region of the state of Oaxaca, Mexico  
Hannah Elsevier, Stony Brook University, USA  
Title: A novel, robust aptamer based gene regulatory system for functional genomics of malaria parasites  
Suresh M Ganesan, Massachusetts Institute of Technology, USA  
Title: Common virulence factors in Leishmania infection  
Aygul Ishemgulova, University of Ostrava, Czech Republic  
Title: Prevalence and genotyping of *Acanthamoeba* spp. in keratitis patients from a tertiary care centre of North India  
Kirti Mehta, Post Graduate Institute of Medical Education and Research, India  
Title: Ultrastructural investigation of antennae in bot flies (Diptera: Oestridae)  
Li Xin-yu, Beijing Forestry University, China  
Title: Environmental factors and the risk of urinary schistosomiasis in Ile Oluji/Oke Igbo Local Government Area of Ondo State  
Oluwaremilekun Ajakaye, Rufus Giwa Polytechnic, Nigeria  
Title: Analysis of TATA binding protein (TBP) of *Taenia solium* and core promoter elements in Taenidae family genes  
Oscar Rodriguez Lima, Universidad Nacional Autónoma de México, Mexico |
Title: Prevalence of Staphylococcus aureus associated with multi-drug resistance in some hospitals in Limbe Health District in the South West Region of Cameroon
Arrey Eyong Emmanuel, University of Buea, Cameroon

Title: Effect of repeat dosing of Dinazene® on the serum biochemistry of experimental Trypanosoma brucei infection in albino rats
Ezeh I O, University of Nigeria, Nigeria

Coffee Break
Panel Discussion
Award Ceremony
2nd World Congress on
Infectious Diseases
&
International Conference on
Pediatric Care & Pediatric Infectious Diseases
August 24-26, 2016  Philadelphia, USA
Day 1          August 24, 2016

Registrations

Independence B Hall

conference@series.com

Opening Ceremony

Keynote Forum

Introduction

Title: The burden of antibiotic resistance
Glenn S Tillotson, Cempra Pharmaceuticals, USA

Title: Characterization of RSV F prefusion and postfusion specific neutralizing antibody response in animal models
Rachel Groppo, Sanofi Pasteur, USA

Title: Bioremediation: Emergency preparedness and the built environment
Thomas D Licker, Decontamination Professionals International, Infection Control Technologies, USA

Networking and Refreshment Break

Title: Drug delivery by tattooing to treat cutaneous leishmaniasis
Stef Stienstra, Dutch Armed Forces / Royal Dutch Navy, Netherlands

Workshop

Title: Dengue diagnosis and case management
Ashok Kapse, Mahavir Super Specialty Hospital, India

Track 02: Infectious Diseases Types
Track 04: Global Trends in Emerging Infectious Diseases
Track 07: Microbial Pathogenesis and Virulence
Track 14: Ebola and Current Research
Track 24: Pediatric Infectious Diseases

Session Chair: Glenn S Tillotson, Cempra Pharmaceuticals, USA
Session Chair: Joanna Zajkowska, Medical University of Białystok, Poland

Session Introduction

Title: Therapeutic strategies for osteomyelitis
Adriana Macêdo Dell’ Aquila, Federal University of São Paulo, Brazil

Title: ATP as a useful method in controlling cleanliness of flexible endoscopes
Paul Julius Caesar, University Medical Center Groningen, The Netherlands

Title: Evidence supporting vertical transmission of Rickettsia felis in mosquito
Jilei Zhang, Yangzhou University, China

Title: Antibody level against malaria and the added effect of intestinal parasites
Amanuel Ateweberhan Woldemariam, Huazhong University of Science and Technology, China

Title: Genotype shift of dengue-2 virus isolated in the Philippines revealed by whole genome analysis
Maria Luisa G Daroy, St. Luke’s Medical Center, Philippines

Title: Incorporating individual organ shock into the septic shock and separating a shock and a failure
Sion Jo, Chonbuk National University Hospital, Republic of Korea

Title: Mathematics of avian influenza spread in human population
Durgesh Sinha, Temple University, USA

Lunch Break

Title: Assessment of knowledge, attitudes and practices regarding Lassa fever among healthcare workers in a tertiary hospital, Enugu, South-East, Nigeria: Implications for control
Omotowo I Babatunde, University of Nigeria, Nigeria

Title: Mathematical models on Ebola virus
Bimal Kumar Mishra, Birla Institute of Technology, India

Title: Decontamination of Prehospital Public Health Spaces
Jason A Thompson, Emergency Products & Research, Inc., USA

Networking and Refreshment Break
Title: Perinatal vertical viral transmission in the tropics: Chikungunya and Zika
Ines Garcia-Garcia, University of Puerto Rico, USA

Title: The use of breast milk in Neonatal Intensive Care Unit (NICU)
Natalia Isaza Brando, Children’s National Health System, USA

Title: Improving detection of early onset neonatal sepsis in preterm infants
Leena Bhattacharya Mithal, Northwestern University, USA

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### e-Posters

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<th>ID</th>
<th>Title</th>
<th>Author</th>
<th>Institution</th>
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<tbody>
<tr>
<td>ID001</td>
<td>An unusual cause of abdominal pain in a post-menopausal woman with advanced cancer</td>
<td>Gabriela Sanchez Petitto</td>
<td>University of Texas Health Science Center at Houston, USA</td>
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<tr>
<td>ID002</td>
<td>Significance of polymerase chain reaction (PCR) analysis of vitreous humor in an immunocompromised patient with necrotising retinochoroiditis</td>
<td>Gabriela Sanchez Petitto</td>
<td>University of Texas Health Science Center at Houston, USA</td>
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<tr>
<td>ID003</td>
<td>Diagnosis of intestinal tuberculosis by tissue Xpert MTB/Rif in an HIV-1 patient: Report of a unique case</td>
<td>Jose Gonzales Zamora</td>
<td>Augusta University, USA</td>
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<tr>
<td>ID004</td>
<td>Outreach modalities and their efficacy on encouraging individuals to seek HIV prevention and testing information</td>
<td>Tania M Kohal</td>
<td>Oakland University, USA</td>
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<tr>
<td>ID005</td>
<td>Necrotizing pneumonia</td>
<td>Luis Del Carpio Orantes</td>
<td>Mexican Social Security Institute, Mexico</td>
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<tr>
<td>ID006</td>
<td>Gender dynamics and socio-cultural determinants of MERS-CoV in Saudi Arabia</td>
<td>Munahad Ali</td>
<td>University of Toronto Scarborough, Canada</td>
</tr>
<tr>
<td>ID007</td>
<td>Increase of gram negative multi resistance in cases of HAI in a PICU of reference</td>
<td>Andre Ricardo Araujo Da Silva</td>
<td>Federal Fluminense University, Brazil</td>
</tr>
<tr>
<td>ID008</td>
<td>Candida score in intensive care unit</td>
<td>Luis Del Carpio Orantes</td>
<td>Hospital D’Maria, Mexico</td>
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<tr>
<td>ID009</td>
<td>Clonal spread of Staphylococcus aureus isolates with reduced sensitivity to chlorhexidine in Kuwaiti hospitals</td>
<td>Leila Vali</td>
<td>Kuwait University, Kuwait</td>
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<tr>
<td>ID010</td>
<td>Waterhouse-Friderichsen Syndrome</td>
<td>Luis Del Carpio Orantes</td>
<td>Mexican Social Security Institute, Mexico</td>
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<tr>
<td>ID011</td>
<td>Infectious cause of benign prostate hyperplasia</td>
<td>Jamshaid Iqbal</td>
<td>Kuwait University, Kuwait</td>
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<tr>
<td>ID012</td>
<td>Epidemiological pattern of influenza in Tunisia: Season 2015-2016</td>
<td>Mouna Sakly</td>
<td>El Manar University, Tunisia</td>
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<tr>
<td>ID013</td>
<td>Some methods for combating of superbugs</td>
<td>Samer M Al-Hulu</td>
<td>Al-Qasim Green University, Iraq</td>
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### Keynote Forum

**Day 2 August 25, 2016
Independence B Hall**

#### Title: Conscription of the host fibrinolytic system as a virulence determinant for Streptococcus pyogenes
Francis J Castellino, University of Notre Dame, USA

#### Title: Globalization of the unmet need of new antibiotics
Glenn S Tillotson, Cempra Pharmaceuticals, USA

#### Title: TBE: A growing threat in Europe
Joanna Zajkowska, Medical University of Białystok, Poland

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**Networking and Refreshment Break**

#### Title: Managing biothreat information under the WHO international health regulations of biosecurity
Stef Stienstra, Dutch Armed Forces / Royal Dutch Navy, Netherlands
Track 08: Immunology of Infections
Track 10: Epidemiology of Emerging and Re-Emerging Diseases
Track 11: Diagnosis of Infectious Diseases
Track 12: Treatment for Infectious Diseases
Track 19: Infectious Diseases Prevention, Control Measures and Cure

Session Chair: Francis J Castellino, University of Notre Dame, USA
Session Chair: Eugenie Bergogne-Berezin, Centre Hospitalo-Universitaire Bichat-Claude Bernard University Diderot, France

Session Introduction

Title: In vivo flow cytometry for early diagnosis and prevention of infections
Zharov Vladimir P, University of Arkansas for Medical Sciences, USA

Title: Multiple regulatory small RNAs control virulence in enteropathogenic Escherichia coli
Shantanu Bhatt, Saint Joseph’s University, USA

Title: Ventilator associated pneumonia in neonatal intensive care units
Kartikeya Makker, University of Florida College of Medicine Jacksonville, USA

Title: Fever with rash
Ashok Kapse, Mahavir Super Specialty Hospital, India

Lunch Break

Title: Different types of cancer: Effect of socioeconomic status, food and physical activity in cancer children and adolescents in Cochabamba, Bolivia
Maria Del Rosario Dávalos Gamboa, University of San Simón, Bolivia

Title: Impact and influence of waterpipe tobacco smoking on bacterial oral flora
Muhammad Ali Khalil Al-Shakhtreh, Jordan University of Science and Technology, Jordan

Title: Usefulness of rapid diagnostic test Typhidot-M in early diagnosis of typhoid fever in children
Thambaru Sundaram, Sri Ramachandra University, India

Young Researchers Forum

Title: Leprosy and medical practitioners in Enugu, Southern Nigeria
Otache Adah Emmanuel, University of Nigeria, Nigeria

Title: Investigation of the role of the sRNA RyhB in regulating the locus of enterocyte effacement pathogenicity island in enteropathogenic Escherichia coli
Marisa Egan, Saint Joseph’s University, USA

Poster Presentations

Poster Judge: Stef Stienstra, Dutch Armed Forces / Royal Dutch Navy, Netherlands
Poster Judge: Maria Luisa G Daroy, St. Luke’s Medical Center, Philippines

ID01 Title: Recurrent cardiac tamponade secondary to coxsackie B type 4
Moamen AL Zoubi, Advocate Illinois Masonic Medical Center, USA

ID02 Title: Detection of Beijing genotype of MDR M. tuberculosis by targeting Rv2820 gene and their association with drug resistance mutations in katG, rpoB and embB
Anamika Gupta, Boston University School of Medicine, USA

ID03 Title: Pediatric gastrointestinal basidiobolomycosis
Mojdeh Habibi Zoham, Tehran University of Medical Sciences, Iran

ID04 Title: Antibody response patterns against Schistosoma haematobium in some Sudanese individuals residents in an endemic area
Hammad Awad Malik, National Ribat University, Sudan

ID05 Title: Detection and quantification of pro-inflammatory cytokine in sera and urine of Sudanese patients infected with Schistosoma haematobium
Hassan Musa, National Ribat University, Sudan

ID06 Title: A systematic review of studies investigating the effect of honey and citrus on Streptococcus Pyogenes
Nurul Azmawati Mohamed, Universiti Sains Islam Malaysia, Malaysia

ID07 Title: In vitro anti-amoebic potential of medium chain triglycerides compounds
Nurul Azira Binti Mohd Shah, Universiti Teknologi MARA, Malaysia
Title: Meningitis, intracranial abscess and suppurrative thrombophlebitis of the lateral and/or cavernous sinuses are dreadful complications of chronic infectious/inflammatory conditions of the middle ear: A rare case of meningitis caused by recurrent cholesteatoma
Veeraraghavan Meyyur Aravamudan, National University Hospital, Singapore

Title: Evaluating the prevalence of drug resistance in intermittent preventive treatment for malaria during pregnancy
Onyinye Jane Onyemaechi, First Moscow State Medical University, Russian Federation

Title: Puerto Rico University Pediatric Hospital Zika protocol
Leticia Gely, University of Puerto Rico, USA

Networking and Refreshment Break
16:40-17:00 @ Foyer's

Day 3
August 26, 2016
Independence B Hall

Keynote Forum

Title: New macrolides: A much needed evolution
Glenn S Tillotson, Cempra Pharmaceuticals, USA

Title: Rationale approach to combat resistance
Eugenie Bergogne-Berezin, Centre Hospitalo-Universitaire Bichat- Claude Bernard University Diderot, France

Title: Investing in public health gives especially in low income countries extremely impressive returns
Stef Stienstra, Dutch Armed Forces / Royal Dutch Navy, Netherlands

Title: Emerging and re-emerging infections
Ashok Kapse, Mahavir Super Specialty Hospital, India

Title: Infectious disease progression modelling
Lalit Garg, University of Malta, Malta

Networking and Refreshment Break

Title: Automated chest X-ray screening for the evidence of pulmonary abnormalities
K C Santosh, University of South Dakota, USA

Track 06: Clinical Studies and Case Reports
Track 09: Mechanism of Resistance
Track 15: Tuberculosis
Track 16: Hepatitis
Track 25: Antibiotic Resistance

Session Chair: Stef Stienstra, Dutch Armed Forces / Royal Dutch Navy, Netherlands
Session Chair: Rachel Groppo, Sanofi Pasteur, USA

Session Introduction

Title: Volatile compounds in the stem bark of Sclerocarya birrea (Anacardiaceae) possess antimicrobial activity against drug-resistant strains of Helicobacter pylori
Roland Ndip Ndip, University of Buea, Cameroon

Title: Fever protocol at emergency department to reduce the use of antibiotics and antibiotic resistance
Neeraj Kumar Tulara, Dr L H Hirananandani Hospital, India

Title: Development of nano-based microemulsion from tea tree oil and silver nanoparticles and assessment of their enhanced antimicrobial activities against representative wound infecting pathogens
Ashraf Osman Abdellatif Mohamed, Cairo University, Egypt

Award Presentations and Closing Ceremony
# Scientific Program

**August 09, 2015**

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## Day 1  
**August 10, 2015**

**Hall 1**

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## Keynote Forum

**Introduction**

**M. Khalid Ijaz**  
RB, USA

**Guido Norbiato**  
University Hospital L. Sacco, Italy

**Stef Stienstra**  
Dutch Armed Forces / Royal Dutch Navy, Netherlands

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### Track 1: Global trends in Emerging Infectious Diseases

- Title: New approaches for the rational design of safer live attenuated bacterial vaccines  
  **Pietro Mastroeni**, University of Cambridge, UK

- Title: Mechanisms of protection mediated by *Streptococcus pneumoniae* PcpA- and PhtD-specific antibodies  
  **Lucian Visan**, Sanofi Pasteur, France

- Title: Battling Bluetongue and Schmallenberg virus: Local scale behavior of transmitting vectors  
  **Anders Stockmarr**, Technical University of Denmark, Denmark

- Title: TBE prophylaxis and consequences of its shortage in Poland  
  **Anna Moniuszko-Malinowska**, Medical University of Bialystok, Poland

- Title: Lessons learnt in a 17 year old with fever of unknown origin – Haemophagocytic lymphohistiocytosis- the most fatal outcome of Epstein-Barr virus infection  
  **Hajir Ibraheim**, Priness Royal University Hospital, UK

- Title: Coordinated rearrangements between cytoplasmic and periplasmic domains of the membrane protein complex ExbB-ExbD of *Escherichia coli*  
  **Sofia Amin Rezk Saad Khalil**, Alexandria University, Egypt

- Title: First isolation of *Anaplasma phagocytophilum AAIK* from *Apodemus agrarius* in Korea  
  **Joon-Seok Chae**, Seoul National University, Republic of Korea

### Session Introductions

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### Scientific Program

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**Registrations**

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**August 09, 2015**

| Registrations |

## Day 1  
**August 10, 2015**

**Hall 1**

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## Keynote Forum

**Introduction**

**M. Khalid Ijaz**  
RB, USA

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### Session Introductions

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### Scientific Program

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**Registrations**

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Title: The influence of NAT-1 genotype on para-aminosalicylic acid (PAS) pharmacokinetics and intolerance following once daily or twice daily PAS dosing
Peter Donald, Stellenbosch University, South Africa

Title: A case of cerebral malaria due to Plasmodium vivax
Mona Abd EL-fattah Ahmed, Ain-Shams University, Egypt

Title: Disease complexity – A bird's eye View
Chandrajit Lahiri, Sunway University, Malaysia

Title: Binding of hepatitis e virus RNA dependent RNA polymerase to the cis-acting regulatory elements in the HEV genome
Shakuntala Mahilkar, National Institute of Virology, India

Coffee Break

Title: The role of flagella in Clostridium difficile pathogenesis and biofilm formation: Comparison between a non-epidemic and an epidemic strain
Soza Tharwat Mohammed Baban, University of Nottingham, UK

Title: Prevalence of diarrhea in children below 60 months in University of Benin Teaching Hospital (UBTH), Benin City-Nigeria
Juliet Yakubu, Federal University Wukari, Nigeria

Video Session

Title: Middle East respiratory syndrome... Lessons learnt
Fatima Noman, Al-Iman General Hospital Riyadh, Saudi Arabia

Title: Nosocomial infection of laboratory animals caused by bacteria borne in a human hospital
Ze'ev Katzir, E Wolfson Medical Center, Israel

Panel Discussion

Poster presentations

Title: In vitro evaluation of anthelmintic activity of Mentha piperita extracts against Strongyloides venezuelensis
Maria Fernanda Chiari, Universidade Federal de São Carlos, Brasil

Title: Lipid-based nanoformulations of antimicrobial peptides to treat bacterial infectious diseases
Matougui Nada, University of Angers, France

Title: The antimicrobial peptides delivery strategies based on nanotechnology to treat infectious diseases
Groo Anne-Claire, University of Angers, France

Title: Evaluation of interaction mechanisms between Acinetobacter baumannii bacteria and lipidic nanocapsules by flow cytometry
Angelique Montagu, University of Angers, France

Title: How many patients who claim to have drug allergy have a true allergy?
Aram Aslanyan, Scunthorpe General Hospital, UK

Title: Treatment of Clostridium difficile infection with fidaxomicin: Real world case series
Saif Musa, Royal Free Hospital, UK

Title: Reappearance of rabies in Greece
Triantafyllou Argyro, Hygeia Hospital, Greece

Title: Eighth year evaluation and the therapeutic efficacy of two different regimens in naive children with chronic hepatitis b infection
Emine Kokbas, Cukurova University, Turkey

Title: Molecular diversity of Mycobacterium tuberculosis complex isolated from pulmonary tuberculosis cases in Malaysia
Siti Suraiya, Universiti Sains Malaysia, Malaysia

Title: Factors influencing the cure outcome among patients with smear positive tuberculosis
Sarimah Abdulkah, Universiti Sains Malaysia, Malaysia

Day 2 August 11, 2015
Hall 1

Keynote Forum

Janet Hammond
Roche Pharma Research and Early Development, Switzerland

Stef Stienstra
Dutch Armed Forces / Royal Dutch Navy, Netherlands

Track 6: Rapid Assessment Diagnostic Methods
Track 7: Noscomial Infections
Track 8: Therapeutic Agents and Therapeutic measures
Track 10: Infectious Diseases in Animals
Track 13: Ebola and Current Research

Session Chair: Stef Stienstra, Dutch Armed Forces / Royal Dutch Navy, Netherlands
Marcio José Poças Fonseca, University of Brasilia, Brazil
Title: The epigenetic down regulation of Cryptococcus neoformans major virulence phenotypes is induced by histone deacetylases inhibitors
Marcio José Poças Fonseca, University of Brasilia, Brazil

Title: Mentha piperita L. improves liver fibrosis on experimental schistosomiasis
Fernanda de Freitas Anibol, University of São Paulo, Brazil

Title: Immunogenic effect in CD1 mice upon phosphate addition to Chlamydia trachomatis serovar E rMOMP compositions adjuvanted with a TLR4 agonist and AIOOH carrier system
Lucian Visan, Sanofi Pasteur, France

Title: Novelties in perioperative antibiotic prophylaxis
Ana Maria Arnaiz-García, University Hospital Marqués de Valdecilla, Spain

Coffee Break

Title: Evaluation of the performance of 2 DNA-based methods for the detection of extra-pulmonary tuberculosis in comparison with the conventional culture technique
Eiman Mokaddas, Kuwait University, Kuwait

Title: Palliative Care in an Ebola Treatment Centre: Challenges from the Front Line
Victoria Knott, Save the Children International, UK

Title: Clinical presentation, biochemical and haematological parameters and their association with outcome in patients with Ebola virus disease: An observational cohort study
Luke Hunt, Liverpool School of Tropical Medicine, UK

Title: Formulation of antimicrobial peptides
Lovisa Ringstad, SP Technical Research Institute of Sweden, Sweden

Title: Prevalence and microbiological diagnosis of H.pylori infection and its antibiotic resistance pattern in patients with acid-peptic disorders
Himani B. Pandya, S.B.K.S medical college, India

Title: In silico design of analogue peptides derived of bombina species with improved antimycobacterial activity in vitro
Sandra Milena Chingaté, Universidad Nacional De Colombia, Colombia

Lunch Break

Title: Isolation and characterization of a new broad acting lytic pasteurella-phage
Sobia Qureshi, Guru Angad Dev Veterinary and Animal Sciences University, India

Title: Evaluation of the performance of 2 DNA-based methods for the detection of extra-pulmonary tuberculosis in comparison with the conventional culture technique
Eiman Mokaddas, Kuwait University, Kuwait

Title: Dysregulation of human beta defensin-2 gene expression in peripheral blood of patients with sepsis and non-septic critically ill patients
Khalid Mubarak Bindayna, Arabian Gulf University, Kingdom of Bahrain

Title: Comparing the effects of hypericum perforatum L. and metronidazole vaginal gel in treatment of bacterial vaginosis: A randomised controlled clinical trial
Zahra Mohammadzadeh, Jolfa Clinic, Iran

Young Researcher Forum

Title: Phylogenetic and phylogeographic mapping of the avian coronavirus in wild and synanthropic birds
Ricardo Durães-Carvalho, Massachusetts Institute of Technology, USA

Title: The promising rule of neutrophil cd64 as an early diagnostic and prognostic marker in neonatal sepsis
Shereen Ahmed El Masry, Ain Shams University, Egypt

Coffee Break

Title: The predictive and prognostic values of neutrophil cd64, neutrophil cd11b, monocyte cd14 and presepsin in neonatal sepsis
Hoba Ezzat Hashem, Ain Shams University, Egypt

Title: Irrational antibiotics prescribing behaviour of physicians in Taiwan
Usman Iqbal, Taipei Medical University, Taiwan

Title: Quality of life amongst HIV and tuberculosis patients
Anshu Kumar Jha, Kasturba Medical College, India

Panel Discussion

Poster presentations

Title: Investigation of canine parainfluenza virus type 2 in dogs by immunofluorescence
Bulut Oya, Selcuk University, Turkey

Title: Pharmacokinetics of ceftiofur after single intravenous and intramuscular injections in rabbits
Kamil Uney, University of Selcuk, Turkey

Title: Determination of some etiologic agents in calves with diarrhea
Nermin Isik, University of Selcuk, Turkey

Title: Eimeria spp. in naturally infected calves
Ozlem Derinbay Ekici, University of Selcuk, Turkey

Title: Attitudes and Degree of awareness about MERS-CoV among Saudis of different ages
Shafi Alqahtani, Prince Sattam Bin Abduaziz University, Saudi Arabia
Title: Epidemiology and clinical presentation of MERS-CoV in Saudi Arabia: A systematic review
Muteb Nasser R Aldawsari, Prince Sattam Bin Abdulaziz University, Saudi Arabia

Title: Genetic diversity among circulating Staphylococcus aureus strains in a Western Nigerian Hospital
Adelowotan Aminat Oluwatoyin, University of Lagos, South Africa

Title: Prevalence of specific H.pylori genotypes cagA, vacA, iceA, ureC in Central Gujarat and its clinical relevance in the patients with acid-peptic diseases
Himani B. Pandya, S.B.K.S medical college, India

Title: Green nanotechnology: Promising antimicrobial activity of oil, silver and sulphur nanoparticles obtained from Melaleuca alternifolia against representative skin infecting pathogens
Ashraf O. Abdellatif, Cairo University, Egypt

Title: Do women have higher rates of HIV infection? A study on HIV infection in blood donors of Alborz province in Iran
Kourosh Kabir, Alborz University of Medical Sciences, Iran

E-Posters

Title: Dual therapy with lamivudine plus boosted protease inhibitor for treatment of HIV infection: A literature review
José Alfredo de Sousa Moreira, Instituto Nacional de Infectologia Evandro Chagas, Brazil

Title: Synthetic analogues of pyridine-N-oxide disulfides from Allium stipitatum demonstrate potent anti-tubercular activities and inhibit mycobacterial drug efflux pumps
Cynthia Amaning Danquah, University of London, UK

Title: Protein C as a marker of venous insufficiency in erysipelas of the legs
Elena G. Fokina, Central Scientific Research Institute of Epidemiology, Russia

Title: Viral etiology of acute respiratory tract infections during the 2012/2013, 2013/2014 and 2014/2015 winter seasons in Bulgaria
Svetla Angelova, National Centre of Infectious and Parasitic Diseases, Bulgaria

Title: Clinical and laboratory investigations of human metapneumovirus (hMPV) in infants and young children with pneumonia and bronchiolitis in Saudi Arabia
Abdelwahid Saeed Ali, King Khalid University, Saudi Arabia

Title: Development of optimal algorithm for determination of Escherichia coli and Klebsiella pneumoniae with phenotypic ESBLA and ESBLM based method
Ülle Parm, University of Tartu, Estonia

Title: 42 cases of A H1N1 Flu during 2011 In Algiers
A.Zertal, Laadi Flici Hospital, Algeria

Title: Prevalence and resistance to antibiotics of Enterobacteriaceae and non-fermentative bacilli isolated at the military hospital specialized in orthopedics at Algiers (2009-2014)
Aouf Abdelhakim, University of Sciences and Technology Houari Boumediene, Algeria

Title: Distribution, frequency and sensitivity pattern of extended spectrum beta-lactamases in archived isolates of sterile fluids in a tertiary care hospital in Delhi
Soumya Sachdeva, Vardhman Mahavir Medical College and Safdarjang Hospital, India

Title: Detection of human metapneumovirus in hospitalized children with acute respiratory tract infections in Sulaimani province, Iraq
Tariq A.G. Aziz Khaffaf, Sulaimani University, Iraq

Panel Discussion

Day 3  August 12, 2015
Hall 1

Keynote Forum

Ashok Kapse
Mahavir Super Specialty Hospital, India

Special Session

Title: Intestinal microbiome transplantation in patients with clostridium difficile colitis
Irina Magdalena Dumitru, Ovidius University Constanta, Romania

Title: Managing bio-security information
Stef Stienstra, Dutch Armed Forces / Royal Dutch Navy, Netherlands
Track 5: Epidemiology of Emerging and Re-emerging diseases  
Track 11: Plant Disease Modelling and Parameter Estimation  
Track 12: Public Awareness  
Track 13: Ebola and Current Research  
Track 14: Common Infectious Diseases  
Track 15: Infectious Diseases in pregnancy  
Track 16: Tropical Infectious Diseases  
Track 18: Communicable and Contagious Infectious Diseases  

Session Chair: Irina Magdalena Dumitru, Ovidius University Constanta, Romania  
Amr Hussein Mahmoud Ismail, Cairo University, Egypt  

Session Introduction  

Title: Control and management of EV 71 associated HFMD  
Amr Hussein Mahmoud Ismail, Cairo University, Egypt  

Title: Controlling the Ebola outbreak in Western Africa: The historical experience from China  
Mingli Jiao, Harbin Medical University, China  

Title: Transmission of leishmaniasis in Ethiopia: Zoonosis Vs Anthroponosis  
Aysheshm Kassahun GELEGLIE, Charles University in Prague, Czech Republic  

Coffee Break  

Title: Serological and molecular detection of melon (cucumis melo L.) infecting viruses in Azerbaijan  
Nargiz Sultanova, Azerbaijan National Academy of Sciences, Azerbaijan  

Title: Determinants of treatment delays among pulmonary tuberculosis patients in Enugu Metropolis, South-East, Nigeria  
Omotowo Babatunde, University of Nigeria, Nigeria  

Title: Seroprevalence of cytomegalovirus antibodies in pregnant women, Benue state, Nigeria  
Ebele Umeh, University of Agriculture, Nigeria  

Title: Molecular analysis of chikungunya in the Philippines  
Maria Luisa G. Daroy, St. Luke’s Medical Center, Philippines  

Title: Molecular studies on clinically severe Plasmodium vivax infections  
Vineeta Singh, National Institute of Malaria Research, India  

Title: Assessment of knowledge regarding risk factors of hepatitis C virus transmission and options to avoid them (a comparative analysis)  
Samina Naeem Khalid, Health Services Academy, Pakistan  

Title: Prevalence of inducible clindamycin resistance in Staphylococcal isolates at a tertiary care hospital from Islamabad, Pakistan  
Rabaab Zahra, Quaid-i-Azam University, Pakistan  

Title: Adherence of physicians-in-training to the 2009 ISTC at the University of the Philippines-Philippine General Hospital  
Aileen F Zagala, University of the Philippines-Philippine General Hospital, Philippines  

Panel Discussion  

Lunch Break  

Award Presentation & Closing Ceremony