3rd International Conference on Influenza and Zoonotic Diseases
August 21-22, 2017  Birmingham, UK

Theme: “Lower the Impact of Influenza on Public Health”

**For Available Speaker Slots**
influenza@infectiousconferences.com; influenza@conferencesmail.org

19+ Interactive Sessions   15+ Keynote Lectures    75+ Plenary Lectures   5+ Workshops

Conference Secretariat
2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA
Email: influenza@infectiousconferences.com, influenza@conferencesmail.org

http://influenza.conferenceseries.com/
# Program at a Glance

## Day 1

<table>
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<tr>
<th>Reception/Registration</th>
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<td>Time</td>
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<td>09.00-09.15</td>
<td>Inaugural Address</td>
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<tr>
<td>09.15-09.45</td>
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<td>10.15-10.45</td>
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<tr>
<td>Panel Discussions/Group Photo</td>
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<td><strong>Coffee/Tea Break 10.45-11.00 (Networking)</strong></td>
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<td>11.00-12.40</td>
<td>5 Speakers (20 Mins Each)</td>
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<tr>
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<td>6 Speakers (20 Mins Each)</td>
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<tr>
<td><strong>Coffee/Tea Break 15.30-15.45 (Networking)</strong></td>
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<tr>
<td>15.45-17.25</td>
<td>5 Speakers (20 Mins Each)</td>
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## Day 2

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1</th>
<th>Session 2</th>
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<tbody>
<tr>
<td>09.00-10.40</td>
<td>5 Speakers (20 Mins Each)</td>
<td>5 Speakers (20 Mins Each)</td>
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<tr>
<td><strong>Coffee/Tea Break 10.40-10.55 (Networking)</strong></td>
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<td>10.55-12.35</td>
<td>5 Speakers (20 Mins Each)</td>
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<tr>
<td><strong>Lunch Break 12.35-13.25</strong></td>
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<tr>
<td>13.25-15.05</td>
<td>5 Speakers (20 Mins Each)</td>
<td>5 Speakers (20 Mins Each)</td>
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**Awards & Closing Ceremony**

*For detailed sessions & sub-sessions, kindly visit:*

*Submit your Abstract Online:*
http://influenza.conferenceseries.com/abstract-submission.php

*Register Online:*
http://influenza.conferenceseries.com/registration.php

*NOTE: Program Schedule is subject to change with final allotment of the speaker slots*
Glimpses
Best Tourist Destinations in Birmingham, UK
Birmingham means home of the people of the tribal leader Birm or Beorma. It is a city and metropolitan borough in the West Midlands of England, United. It is the most populous British city outside London with 1,092,330 residents and its population increase of 88,400 residents between the 2001 and 2011. The city lies within the West Midlands Built-up Area, the third most populous built-up area in the United Kingdom.

A medium-sized market town during the medieval period, Birmingham grew to international prominence in the 18th century at the heart of the Midlands Enlightenment and subsequent Industrial Revolution, which saw the town at the forefront of worldwide advances in science, technology and economic development, producing a series of innovations that laid many of the foundations of modern industrial society. Birmingham’s distinctive economic profile, with thousands of small workshops practicing a wide variety of specialized and highly skilled trades, encouraged exceptional levels of creativity and innovation and provided a diverse and resilient economic base for industrial prosperity that was to last into the final quarter of the 20th century.

Today Birmingham’s economy is dominated by the service sector. The city is a major international commercial centre, ranked as a beta-world city by the Globalization and World Cities Research Network, and an important transport, retail, events and conference hub. Its metropolitan economy is the second largest in the United Kingdom with a GDP of $114.3bn.

### Venue
HILTON BIRMINGHAM METROPOLE
National Exhibition Centre
Birmingham B40
UK

### Important Dates
Abstract submission opens: November 20, 2016
Registration opens: November 20, 2016
Early bird registration: May 27, 2017
On spot registration: August 21, 2017
• Pathogenicity of Influenza Virus
• Influenza Vaccines and Vaccination
• Influenza: Causes, Symptoms and Treatment
• Influenza Strains: Detection and Differentiation
• Zoonotic Diseases: Global Infectious Disease Burden
• Types of Zoonotic Diseases and Transmission
• Tracking and Preventing Zoonotic Disease
• Vaccines against Zoonotic Diseases
• Antiviral Drug Development and Treatment Strategies, Including Vaccination
• Advances in Viral Detection and Identification Technologies
• Host Genetics of Infection and Immunology
• Neglected Tropical and Communicable diseases
• Evolution and Epidemiological Aspects of Influenza and Zoonotic Diseases

For more about the Tracks click here to the following link
### Keynote Forum

**Introduction**

**Title:** Improved molecular surveillance and new therapeutic responses to the influenza virus using mass spectrometry  
**Kevin Downard,** University of New South Wales, Australia

**Networking and Refreshment Break**

**Title:** Broad neutralization of influenza viruses and progress towards a universal vaccine and therapy  
**Ian A Wilson,** The Scripps Research Institute, USA  
**Title:** Controlling viral infection with Metadichol  
**Palayakotai Raghavan,** Nanorx Inc, USA

**Group Photo**

**Sessions:** Influenza Vaccines: Designs and Developments | Influenza: Causes, Symptoms and Treatment | Influenza Vaccines: Safety and Effectiveness | Advances in Viral Detection and Identification | Host Genetics of Infection and Immunology

**Session Chair:** Palayakotai Raghavan, Nanorx Inc, USA  
**Session Co-Chair:** Jerzy Radecki, Polish Academy of Science, Poland

**Session Introduction**

**Title:** CiFlu®: Development of a novel subunit influenza vaccine candidate based on the ciliate performance expression system  
**Marcus Hartmann,** Cilian AG, Germany  
**Title:** Global recognition of influenza-like severe respiratory illness  
**Sherwin Morgan,** University of Chicago Medicine, USA  
**Title:** Electrochemical immunosensors: Universal tools for rapid detection of viruses  
**Hanna Radecka,** Polish Academy of Science, Poland

**Lunch Break**

**Title:** Electrochemical genosensors based on redox active monolayers: Characterization and applications  
**Jerzy Radecki,** Polish Academy of Science, Poland  
**Title:** DIVA tests for avian influenza, which antigen must be chosen  
**Farhid Hemmatzadeh,** The University of Adelaide, Australia  
**Title:** Multivalent influenza hemagglutinin promotes the immunodominance of non-neutralizing antibody responses through repetitively constrained orientation  
**Daniel Lingwood,** The Ragon Institute of MGH, MIT and Harvard University, USA  
**Title:** Challenges in development of chitosan-based adjuvants for influenza vaccines  
**Yuri M Vasiliev,** Mechnikov Research Institute of Vaccines & Sera, Russia

**Networking and Refreshment Break**

**Workshop**

**Title:** One health and pandemic flu  
**Reza Nassiri,** Michigan State University, USA

**Panel Discussion**
### Sylt-5

#### Keynote Forum

**Title: A decade later, another look at what role in global spread of H5N1 played upregulation by host cell dioxin of gene encoding type A influenza virus NS1 binding protein**  
*Ilya B Tsyrlov, XENOTOX Inc, USA*

#### Networking and Refreshment Break

**Title: Management and prevention of pandemic flu: One health approach**  
*Reza Nassiri, Michigan State University, USA*

**Sessions:** Pathogenicity of Influenza Virus | Antiviral Drug Development and Treatment Strategies, Including Vaccination | Influenza Lung Immunology: Major Aspects | Animal Flu-Ecology  
**Session Chair:** Reza Nassiri, Michigan State University, USA  
**Session Co-Chair:** Hanna Radecka, Polish Academy of Science, Poland

### Session Introduction

**Title: Influenza in Russia in 2014-2016**  
*Tatyana Ilyicheva, Vector State Research Center of Virology and Biotechnology, Russia*

**Title: Kallikrein-related peptidase 5 contributes to H3N2 influenza virus infection in human lungs**  
*Melia Magnen, Institut National de la Santé et de la Recherche Médicale, France*

**Title: The clinical characteristics and outcome of H1N1 pneumonia patients with and without acute renal injury**  
*Essam Saad Abdel Rahim Badawy, Minia University, Egypt*

**Title: Types of human influenza virus among patient at Abubakar Tafawa Balewa University Teaching Hospital (ATBUTH), Bauchi, Nigeria**  
*Jacob A Dunga, ATBU Teaching Hospital, Nigeria*

### Lunch Break

**Title: Study on the circulation of influenza A virus in swine populations in Kazakhstan**  
*Naiyla Klivleyeva, Institute of Microbiology and Virology, Kazakhstan*

**Title: Herbal immune boosters: Valuable preventive means for international travelers flu**  
*Mohammad Ali Daneshmehr, Iran University of Medical Sciences, Iran*

### Poster Presentations

| INF-01 | Title: H1N1 2009 pandemic influenza virus: Kinetic, structural and thermodynamic analysis of the H275Y, I223V and S247N neuraminidase resistant mutants  
*Jana Pokorna, Academy of Sciences of the Czech Republic, Czech Republic*

| INF-02 | Title: Influenza epidemic of 2015-16 influenza season in Taiwan  
*Ya Tzu Chang, Centers for Disease Control, Taiwan*

| INF-03 | Title: Development and optimization of the assay for screening the compounds disrupting protein-protein interaction in influenza A polymerase  
*Milan Kozisek, Academy of Sciences of the Czech Republic, Czech Republic*

| INF-04 | Title: Comparison of microporous membranes in the concentration process for high-dose influenza vaccines  
*Hyeon Jang, Green Cross Corporation, South Korea*

| INF-05 | Title: Application of non-pathogenic PB2 gene of low pathogenic avian influenza virus to H5N1 highly pathogenic avian influenza to generate novel vaccine against HPAI in Korea  
*Jin-Wook Jang, Seoul National University, South Korea*

| INF-06 | Title: Early outbreak detection through sentinel surveillance system in Senegal  
*Aliou Barry, Institute Pasteur of Dakar, Senegal*

| INF-07 | Title: Influenza severe cases and deaths in Tunisia: Season 2015-2016  
*Hind Bouguerra, El Manar University, Tunisia*

| INF-08 | Title: Quantification of the haemagglutinin in monovalent influenza vaccines by a latex agglutination assay (LAA) as an alternative to the single radial immunodiffusion (SRID) assay  
*Sophie Buffin, Sanofi Pasteur, France*

### Networking and Refreshment Break

**Panel Discussion**

**Award & Closing ceremony**
Day 1  October 31, 2016

Registrations

Session: Flu Vaccines: Current and Novel Approach | Flu Vaccines and Vaccination: Opportunities and Challenges for All Age Groups | Flu: Immunology & Genetics

Session Chair: Donald P Francis, Global Solutions for Infectious Diseases, USA

Title: Diverse hosts contributing to the diversity of influenza A virus
Tracey Goldstein, One Health Institute, University of California, USA

Title: IL-15-dependent generation of lung tissue-resident memory CD4 T cells
K Kai McKinstry, University of Central Florida, USA

Title: Memory CD4 T cell regulation of innate lymphoid cells during protective responses against influenza A virus
Tara M Strutt, University of Central Florida, USA

Title: Targeting the influenza A virus M2 proton channel to combat drug resistance
Jun Wang, University of Arizona, USA

Title: The human viral challenge model: Accelerating drug and vaccine development
Anthony S Gilbert, hVIVO, UK

Title: Drug development from bacterial pathogens to fight infections and cancer
Ananda M Chakrabarty, University of Illinois College of Medicine, USA

Title: Universal therapeutic vaccine against influenza
Marek Malecki, Phoenix Biomolecular Engineering Foundation, USA

Title: Metadichol® a novel ICAM-1 inhibitor
Palayakotai Raghavan, Nanorx Inc, USA

Title: FDA approved recombinant influenza vaccine Flublok protects against drift influenza viruses
Manon M J Cox, Protein Sciences, USA

Networking and Refreshment Break: 11:20-11:35 @ Foyer

Panel Discussion

Day 2  November 01, 2016

Sequoia
Keynote Forum

Title: Calcium folate for flu prevention and control
Phillip Bertrand Berkey Moheno, SanRx Pharmaceuticals Inc., USA

Title: Innate defense mechanisms, cell death and survival, signalling and proliferation: The search for new anti-viral targets for influenza A virus
Sunil K Lal, Monash University, Malaysia

Networking and Refreshment Break

Sessions:
Pathology of Influenza Virus Infections | Flu Symptoms & Treatment | Flu Clinical Studies & Case Reports | Antivirals and Therapeutics
Session Chair: Donald P Francis, Global Solutions for Infectious Diseases, USA
Session Co-Chair: Palayakotai Raghavan, Nanorx Inc, USA

Session Introduction

Title: Dramatic changes in the development and supply of vaccines for the world
Donald P Francis, Global Solutions for Infectious Diseases, USA

Title: Hemagglutinin receptor-binding specificity of H10N7 avian influenza
Tony Velkov, Monash University, Australia

Title: Another look at what role in 2005-2007 global spread of H5N1 played an upregulation by host cell dioxin of gene encoding type a influenza virus NS1 binding protein
Ilya B Tsyrlov, XENOTOX Inc, USA

Young Researcher Forum

Title: Targeting the influenza RNA-dependent RNA polymerase
Diane Beylkin, SRI International, USA

Title: Identification and characterization of influenza variants resistant to a viral endonuclease inhibitor
Gyanendra Kumar, St. Jude Children’s Research Hospital, USA

Lunch Break

Title: Pregnancy and severity of infection with pandemic influenza A(H1N1)pdm09 virus
Natalia Periolo, INEI-ANLIS "Carlos G. Malbran", Argentina

Title: Can altering humidity reduce transmission of respiratory viruses: A pilot study in preschool classrooms
Jennifer M Reiman, Mayo Clinic, USA

Title: Avian influenza A H7N9 virus efficiently infects and induces apoptosis in human CD14+ monocytes
Andrew Chak Yiu Lee, The University of Hong Kong, Hong Kong

Title: Impaired mouse beta-defensin 4 response to A(H1N1)09 influenza virus challenge results in severe infection in respiratory tract of senescent mice
Zhu Houshun, The University of Hong Kong, Hong Kong

Networking and Refreshment Break

Poster Presentations  15:40-16:40

FLU-01
Title: Impact on the need for hospital care, intensive care and mortality of a mass vaccination campaign against 2009 A(H1N1) pandemic influenza in Uppsala county Sweden
Staffan P E Sylvan, Uppsala University Hospital, Sweden

Title: TLR7 agonist imiquimod enhances the efficacy of 2009 pandemic H1N1 vaccine in BALB/c mice
Li Can, The University of Hong Kong, Hong Kong

FLU-03
Title: Assessing the performance of rapid influenza diagnostics tests in the community
Candice Keane, University College London, UK

Title: Assessment of changes in sex hormones, cortisol and white blood cells during menstrual cycle in female asthmatic students at NAU, Nnewi, Nigeria
Nkiruka Rose Ukibe, Nnamdi Azikiwe University, Nigeria

FLU-05
Title: Jiawei-Yupingfeng-Tang, a Chinese herbal formula, inhibits respiratory virus infection in vitro and in vivo
Zhanqiu Yang, Wuhan University, China

Day 3  November 02, 2016
Sequoia

Sessions:
Surveillance Issues and Burden of Disease

Session Chair: Phillip B Berkey Moheno, SanRx / CSU USA

Title: Impact of umifenovir use on the reduction secondary bacterial pneumonia following influenza
Irina Leneva, I.Mechnikov Institute for Vaccines and Sera, Russia

Networking and Refreshment Break

Title: Antiviral activity and possible mechanisms of action of Acacia nilotica against influenza A virus
Mona Timan Idriss Gassab, Sudan International University, Sudan

Panel Discussion

Award & Closing Ceremony

Lunch Break

Bookmark your dates

3rd International Conference on

Flu & Emerging Infectious Diseases

October 30-November 01, 2017 Las Vegas, USA

e-mail: flu@conferenceseries.net, flu@infectiousconferences.com
Website: http://flu.conferenceseries.com
2nd World Congress on Infectious Diseases & International Conference on Pediatric Care & Pediatric Infectious Diseases

August 24-26, 2016 Philadelphia, USA
Registration

Independence B Hall

conference series.com 08:30-09:05 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

Lunch Break

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 Wololdemariam, 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

Networking and Refreshment 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
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

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

Day 2
August 25, 2016
Independence B Hall

**Keynote Forum**

Title: Conscripting 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 Bialystok, Poland

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 Shakhatreh, Jordan University of Science and Technology, Jordan

Title: Usefulness of rapid diagnostic test Typhidot-M in early diagnosis of typhoid fever in children
Thambarasi 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
Mohdehab Bibi 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 suppurative 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

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 11:30-11:50 @ Foyer’s

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

Lunch Break