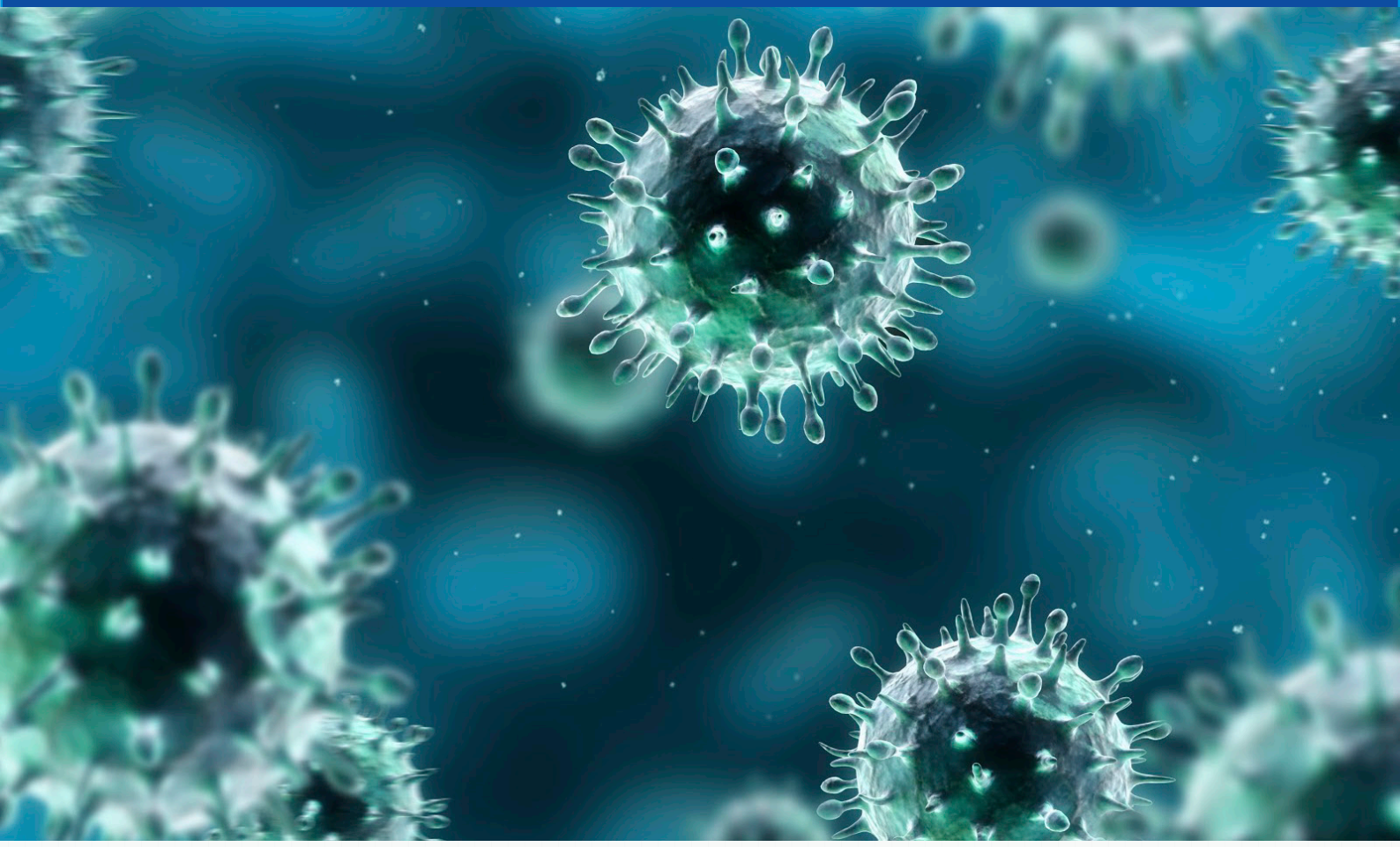
# Tentative Program

3rd Annual Congress on

# Infectious Diseases

**August 21-23, 2017 San Francisco, California, USA**



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

## ***For available speaker slots***

infectiondiseases@infectiousconferences.com

Program at A Glance

## Day 1

| | | | |
|---|---|---|---|
| Morning Sessions | Reception/Registratio | | |
| | | Time | General Session |
| | | | Inaugural Address |
| | List of 3 Keynote/Plenary Talks | | Keynote/Plenary Talk 1 |
| | | | Keynote/Plenary Talk 2 |
| | | | Keynote/Plenary Talk 3 |
| | Panel Discussions/Group Photo | | |
| | **Coffee/Tea Break (Networking)** | | |
| | **Session Introduction** | | |
| | Keynote Speaker Slots Available | | |
| | | | |
| | Keynote Speaker Slots Available | | |
| | | | |
| | | | Infectious Diseases |
| | Speaker Slots Available | | |
| Evening Sessions | **Lunch Break** | | |
| | Mechanism of Resistance | | Causes and Symptoms of Infectious Diseases |
| | Animal Infectious Diseases/ Zoonosis | | Global Trends in Emerging Infectious Diseases |
| | **Coffee/Tea Break (Networking)** | | |
| | Immunology of Infections | | Microbial Pathogenesis and Virulence |

## Day 2

| | | | |
|---|---|---|---|
| Morning Sessions | | Time | Session 1 | Session 2 |
| | | | Keynote Forum | Antimicrobial/ Antibiotic/ Antibacterial Stewardship |
| | | | | |
| | **Coffee/Tea Break (Networking)** | | | |
| | Epidemiology of Emerging and Re-Emerging Infectious Diseases | | Therapy and Treatment | Antimicrobial/ Antibiotic/ Antibacterial Resistance |
| | | | | |
| | Speaker Slots Available | | | |
| Evening Sessions | | | Plant Disease Modelling and Parameter Estimation | |
| | **Lunch Break** | | | |
| | Treatment for Infectious Diseases | | | Diagnosis of Infectious Diseases |
| | Infectious Diseases Prevention, Control and Cure | | | |
| | **Coffee/Tea Break (Networking)** | | | |
| | Infectious Diseases Vaccines | | Vaccines and Vaccination | Antimicrobials/ Antibiotics/ Antibacterials |

## Day 3

| | | | | |
|---|---|---|---|---|
| Morning Sessions | | Time | Session 1 | Session 2 |
| | Pediatric Infectious Diseases/ Childhood Infectious Diseases | | Young Research Forum | Sexually Transmitted Diseases/ Sexually Transmitted Infections |
| | | | | Neuro Infectious Diseases |
| | Speaker Slots Available | | | |
| | Noscomial Infections/ Hospital Acquired Infections/ Health Care Associated Infections | | | |
| | **Coffee/Tea Break (Networking)** | | | |
| | Urinary Tract Infections | | Ebola and Zika Viral Infections | Blood Stream Infections/ Bacteraemia/ Septicaemia/ Blood Poisoning |
| | Speaker Slots Available | | | |
| Evening Sessions | **Lunch Break** | | | |
| | Tuberculosis | | Sepsis/ Septicaemia | Surgical Site Infections |
| | Hepatitis | Malaria | | Microbial Forensics and Molecular Basis of Bacteria |
| | Speaker Slots Available | | | |
| | | | | |
| | **Awards & Closing Ceremony** | | | |

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

**Speaker Slots Available**

# Conference Highlights

- Infectious Diseases
- Causes and Symptoms of Infectious Diseases
- Global Trends in Emerging Infectious Diseases
- Microbial Pathogenesis and Virulence
- Immunology of Infections
- Mechanism of Resistance
- Antimicrobial/ Antibiotic/ Antibacterial Resistance
- Antimicrobial/ Antibiotic/ Antibacterial Stewardship
- Epidemiology of Emerging and Re-Emerging Infectious Diseases
- Diagnosis of Infectious Diseases
- Treatment for Infectious Diseases
- Infectious Diseases Prevention, Control and Cure
- Antimicrobials/ Antibiotics/ Antibacterials
- Vaccines and Vaccination
- Infectious Diseases Vaccines
- Sexually Transmitted Diseases/ Sexually Transmitted Infections
- Pediatric Infectious Diseases/ Childhood Infectious Diseases
- Neuro Infectious Diseases
- Noscomial Infections/ Hospital Acquired Infections/ Health Care Associated Infections
- Blood Stream Infections/ Bacteraemia/ Septicaemia/ Blood Poisoning
- Ebola and Zika Viral Infections
- Urinary Tract Infections
- Surgical Site Infections
- Sepsis/ Septicaemia
- Tuberculosis
- Hepatitis
- Malaria
- Microbial Forensics and Molecular Basis of Bacteria
- Animal Infectious Diseases/ Zoonosis
- Plant Disease Modelling and Parameter Estimation

**For detailed sessions, please visit:** http://infection.conferenceseries.com/

**Submit your abstract online at:** http://infection.conferenceseries.com/abstract-submission.php

**Register online:** http://infection.conferenceseries.com/registration.php



# Glimpses of Previous Conferences










# Plan your Trip to san francisco













# About San Francisco

San Francisco officially the City and County of San Francisco is the cultural, commercial, financial centre of Northern California and the only consolidated city-county in California. San Francisco is a popular international tourist destination renowned for its chilly summer fog, steep rolling hills, eclectic mix of Victorian and modern architecture and its famous landmarks, including the Golden Gate Bridge, cable cars, and Chinatown. The city is also a principal banking and finance centre and the home to more than 30 international financial institutions. San Francisco is unique in that a few of its parks and nearly all of its beaches within city limits form part of the regional Golden Gate National Recreation Area which is one of the most visited units of the National Park system in the USA with over 13 million visitors a year. It is also one of the largest urban parks in the world. The beaches and parks that form the Golden Gate National Recreation Area in San Francisco include Ocean Beach that runs along the Pacific Ocean shoreline and is frequented by a vibrant surfing community; Baker Beach which is located in a cove west of the Golden Gate and part of the former military base, the Presidio. Within the Presidio is Crissy Field, a former airfield that was restored to its natural salt marsh ecosystem. The GGNRA also administers Fort Funston, Lands End, Fort Mason and Alcatraz. The National Park Service also separately administers the San Francisco Maritime National Historical Park, a fleet of historic ships and waterfront property around Aquatic Park. It has several nicknames like “The City by the Bay”, “Fog City”, “San Fran”, “Frisco”, “The City that Knows How”, “Baghdad by the Bay” and “The Paris of the West”



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# Scientific Program

2nd World Congress on

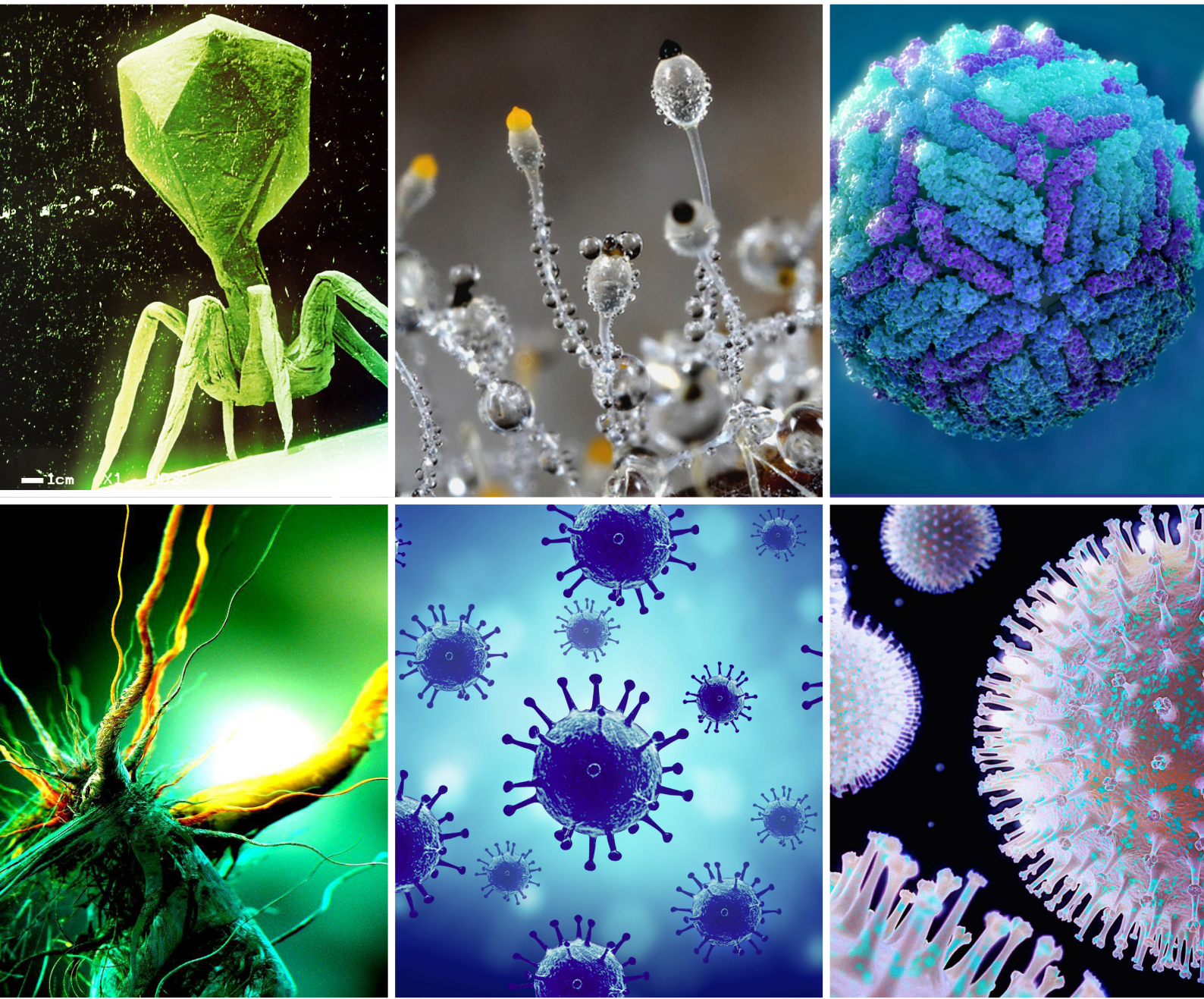
# Infectious Diseases

&

International Conference on

# Pediatric Care & Pediatric Infectious Diseases

August 24-26, 2016 Philadelphia, USA



## Day 1 August 24, 2016

08:00-08:30 Registrations

## Independence B Hall

conferenceseries.com 08:30-09:05

# Opening Ceremony

## Keynote Forum

| | |
|---|---|
| 09:05-09:10 | **Introduction** |
| 09:10-09:40 | **Title: The burden of antibiotic resistance**<br>**Glenn S Tillotson,** Cempra Pharmaceuticals, USA |
| 09:40-10:10 | **Title: Characterization of RSV F prefusion and postfusion specific neutralizing antibody response in animal models**<br>**Rachel Groppo,** Sanofi Pasteur, USA |
| 10:10-10:40 | **Title: Bioremediation: Emergency preparedness and the built environment**<br>**Thomas D Licker,** Decontamination Professionals International, Infection Control Technologies, USA |
| | **Networking and Refreshment Break 10:40-11:00 @ Foyer's** |
| 11:00-11:30 | **Title: Drug delivery by tattooing to treat cutaneous leishmaniasis**<br>**Stef Stienstra,** Dutch Armed Forces / Royal Dutch Navy, Netherlands |

## Workshop

| | |
|---|---|
| 11:30-12:30 | **Title: Dengue diagnosis and case management**<br>**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**

| | |
|---|---|
| 12:30-12:50 | **Title: Therapeutic strategies for osteomyelitis**<br>**Adriana Macêdo Dell' Aquila,** Federal University of São Paulo, Brazil |

**Lunch Break 12:50-13:50 @ Benzamin's**

| | |
|---|---|
| 13:50-14:10 | **Title: ATP as a useful method in controlling cleanliness of flexible endoscopes**<br>**Paul Julius Caesar,** University Medical Center Groningen, The Netherlands |
| 14:10-14:30 | **Title: Evidence supporting vertical transmission of *Rickettsia felis* in mosquito**<br>**Jilei Zhang,** Yangzhou University, China |
| 14:30-14:50 | **Title: Antibody level against malaria and the added effect of intestinal parasites**<br>**Amanuel Ateweberhan Woldemariam,** Huazhong University of Science and Technology, China |
| 14:50-15:10 | **Title: Genotype shift of dengue-2 virus isolated in the Philippines revealed by whole genome analysis**<br>**Maria Luisa G Daroy,** St. Luke's Medical Center, Philippines |
| 15:10-15:30 | **Title: Incorporating individual organ shock into the septic shock and separating a shock and a failure**<br>**Sion Jo,** Chonbuk National University Hospital, Republic of Korea |
| 15:30-15:50 | **Title: Mathematics of avian influenza spread in human population**<br>**Durgesh Sinha,** Temple University, USA |

**Networking and Refreshment Break 15:50-16:10 @ Foyer's**

| | |
|---|---|
| 16:10-16:30 | **Title: Assessment of knowledge, attitudes and practices regarding Lassa fever among healthcare workers in a tertiary hospital, Enugu, South-East, Nigeria: Implications for control**<br>**Omotowo I Babatunde,** University of Nigeria, Nigeria |
| 16:30-16:50 | **Title: Mathematical models on *Ebola* virus**<br>**Bimal Kumar Mishra,** Birla Institute of Technology, India |
| 16:50-17:10 | **Title: Decontamination of Prehospital Public Health Spaces**<br>**Jason A Thompson,** Emergency Products & Research, Inc., USA |

| | |
|---|---|
| 17:10-17:30 | **Title: Perinatal vertical viral transmission in the tropics: Chikungunya and Zika**<br>**Ines Garcia-Garcia**, University of Puerto Rico, USA |
| 17:30-17:50 | **Title: The use of breast milk in Neonatal Intensive Care Unit (NICU)**<br>**Natalia Isaza Brando**, Children's National Health System, USA |
| 17:50-18:10 | **Title: Improving detection of early onset neonatal sepsis in preterm infants**<br>**Leena Bhattacharya Mithal**, Northwestern University, USA |

**e-Posters @ 18:10-18:30**

| | |
|---|---|
| ID001 | **Title: An unusual cause of abdominal pain in a post-menopausal woman with advanced cancer**<br>**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**<br>**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**<br>**Jose Gonzales Zamora**, Augusta University, USA |
| ID004 | **Title: Outreach modalities and their efficacy on encouraging individuals to seek HIV prevention and testing information**<br>**Tania M Kohal**, Oakland University, USA |
| ID005 | **Title: Necrotizing pneumonia**<br>**Luis Del Carpio Orantes**, Mexican Social Security Institute, Mexico |
| ID006 | **Title: Gender dynamics and socio-cultural determinants of MERS-CoV in Saudi Arabia**<br>**Muhanad Ali**, University of Toronto Scarborough, Canada |
| ID007 | **Title: Increase of gram negative multi resistance in cases of HAI in a PICU of reference**<br>**Andre Ricardo Araujo Da Silva**, Federal Fluminense University, Brazil |
| ID008 | **Title: *Candida* score in intensive care unit**<br>**Luis Del Carpio Orantes**, Hospital D´Maria, Mexico |
| ID009 | **Title: Clonal spread of *Staphylococcus aureus* isolates with reduced sensitivity to chlorhexidine in Kuwaiti hospitals**<br>**Leila Vali**, Kuwait University, Kuwait |
| ID010 | **Title: Waterhouse-Friderichsen Syndrome**<br>**Luis Del Carpio Orantes**, Mexican Social Security Institute, Mexico |
| ID011 | **Title: Infectious cause of benign prostate hyperplasia**<br>**Jamshaid Iqbal**, Kuwait University, Kuwait |
| ID012 | **Title: Epidemiological pattern of influenza in Tunisia: Season 2015-2016**<br>**Mouna Sakly**, El Manar University, Tunisia |
| ID013 | **Title: Some methods for combating of superbugs**<br>**Samer M Al-Hulu**, Al-Qasim Green University, Iraq |

**Day 2 August 25, 2016**

## Independence B Hall

### Keynote Forum

| | |
|---|---|
| 09:00-09:45 | **Title: Conscription of the host fibrinolytic system as a virulence determinant for *Streptococcus pyogenes***<br>**Francis J Castellino**, University of Notre Dame, USA |
| 09:45-10:15 | **Title: Globalization of the unmet need of new antibiotics**<br>**Glenn S Tillotson**, Cempra Pharmaceuticals, USA |
| 10:15-10:45 | **Title: TBE: A growing threat in Europe**<br>**Joanna Zajkowska**, Medical University of Białystok, Poland |

**Networking and Refreshment Break 10:45-11:05 @ Foyer's**

| | |
|---|---|
| 11:05-11:35 | **Title: Managing biothreat information under the WHO international health regulations of biosecurity**<br>**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**

| | |
|---|---|
| 11:35-11:55 | **Title: *In vivo* flow cytometry for early diagnosis and prevention of infections**<br>**Zharov Vladimir P,** University of Arkansas for Medical Sciences, USA |
| 11:55-12:15 | **Title: Multiple regulatory small RNAs control virulence in enteropathogenic *Escherichia coli***<br>**Shantanu Bhatt,** Saint Joseph's University, USA |
| 12:15-12:35 | **Title: Ventilator associated pneumonia in neonatal intensive care units**<br>**Kartikeya Makker,** University of Florida College of Medicine Jacksonville, USA |
| 12:35-12:55 | **Title: Fever with rash**<br>**Ashok Kapse,** Mahavir Super Specialty Hospital, India |

**Lunch Break 12:55-13:55 @ Benzamin's**

| | |
|---|---|
| 13:55-14:15 | **Title: Different types of cancer: Effect of socioeconomic status, food and physical activity in cancer children and adolescents in Cochabamba, Bolivia**<br>**Maria Del Rosario Dávalos Gamboa,** University of San Simón, Bolivia |
| 14:15-14:35 | **Title: Impact and influence of waterpipe tobacco smoking on bacterial oral flora**<br>**Muhamad Ali Khalil Shakhatreh,** Jordan University of Science and Technology, Jordan |
| 14:35-14:55 | **Title: Usefulness of rapid diagnostic test Typhidot–M in early diagnosis of typhoid fever in children**<br>**Thambarasi Sundaram,** Sri Ramachandra University, India |

**Young Researchers Forum**

| | |
|---|---|
| 14:55-15:15 | **Title: Leprosy and medical practitioners in Enugu, Southern Nigeria**<br>**Otache Adah Emmanuel,** University of Nigeria, Nigeria |
| 15:15-15:35 | **Title: Investigation of the role of the sRNA RyhB in regulating the locus of enterocyte effacement pathogenicity Island in enteropathogenic *Escherichia coli***<br>**Marisa Egan,** Saint Joseph's University, USA |

**Poster Presentations @ 15:35-16:40**

**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**<br>**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***<br>**Anamika Gupta,** Boston University School of Medicine, USA |
| ID03 | **Title: Pediatric gastrointestinal basidiobolomycosis**<br>**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**<br>**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***<br>**Hassan Musa,** National Ribat University, Sudan |
| ID06 | **Title: A systematic review of studies investigating the effect of honey and citrus on *Streptococcus Pyogenes***<br>**Nurul Azmawati Mohamed,** Universiti Sains Islam Malaysia, Malaysia |
| ID07 | **Title: *In vitro* anti-amoebic potential of medium chain triglycerides compounds**<br>**Nurul Azira Binti Mohd Shah,** Universiti Teknologi MARA, Malaysia |

| | |
|---|---|
| ID08 | **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**<br>**Veeraraghavan Meyyur Aravamudan**, National University Hospital, Singapore |
| ID09 | **Title: Evaluating the prevalence of drug resistance in intermittent preventive treatment for malaria during pregnancy**<br>**Onyinye Jane Onyemaechi**, First Moscow State Medical University, Russian Federation |
| ID10 | **Title: Puerto Rico University Pediatric Hospital Zika protocol**<br>**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

| | |
|---|---|
| 09:00-09:30 | **Title: New macrolides: A much needed evolution**<br>**Glenn S Tillotson**, Cempra Pharmaceuticals, USA |
| 09:30-10:00 | **Title: Rationale approach to combat resistance**<br>**Eugenie Bergogne-Berezin**, Centre Hospitalo-Universitaire Bichat- Claude Bernard University Diderot, France |
| 10:00-10:30 | **Title: Investing in public health gives especially in low income countries extremely impressive returns**<br>**Stef Stienstra**, Dutch Armed Forces / Royal Dutch Navy, Netherlands |
| 10:30-11:00 | **Title: Emerging and re-emerging infections**<br>**Ashok Kapse**, Mahavir Super Specialty Hospital, India |
| 11:00-11:30 | **Title: Infectious disease progression modelling**<br>**Lalit Garg**, University of Malta, Malta |

**Networking and Refreshment Break 11:30-11:50 @ Foyer's**

| | |
|---|---|
| 11:50-12:20 | **Title: Automated chest X-ray screening for the evidence of pulmonary abnormalities**<br>**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**

| | |
|---|---|
| 12:20-12:40 | **Title: Volatile compounds in the stem bark of *Sclerocarya birrea* (Anacardiaceae) possess antimicrobial activity against drug-resistant strains of *Helicobacter pylori***<br>**Roland Ndip Ndip**, University of Buea, Cameroon |
| 12:40-13:00 | **Title: Fever protocol at emergency department to reduce the use of antibiotics and antibiotic resistance**<br>**Neeraj Kumar Tulara**, Dr L H Hiranandani Hospital, India |
| 13:00-13:20 | **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**<br>**Ashraf Osman Abdellatif Mohamed**, Cairo University, Egypt |

**Award Presentations and Closing Ceremony @ 13:20-13:30**

**Lunch Break 13:30-14:30 @ Benzamin's**