

**Tentative
Program**

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4th International congress on
Infectious Diseases

Barcelona, Spain

May 11-12, 2017

<http://infectioncongress.conferenceseries.com/>

infectioncongress@infectiousconferences.com

**Infection Congress
2017**

Program at a Glance

Day 1				
Morning Sessions	Reception/Registration	08.00-09.00		
		Time	General Session	
		09.00-09.15	Inaugural Address	
	Keynote Session	09.15-09.45	Slot Available	
		09.45-10.15	Slot Available	
		10.15-10.45	Slot Available	
	Panel Discussions/Group Photo			
	Coffee/Tea Break 10.45-11.00 (Networking)			
	11.00-12.40	5 Speakers (20 Mins Each)		
Evening Sessions	Lunch Break 12.40-13.30			
		13.30-15.30	6 Speakers (20 Mins Each)	
	Coffee/Tea Break 15.30-15.45 (Networking)			
		15.45-17.25	5 Speakers (20 Mins Each)	

Day 2				
Morning Sessions		Time	Session 1	Session 2
		09.00-10.40	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 10.40-10.55 (Networking)			
		10.55-12.35	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Evening Sessions	Lunch Break 12.35-13.25			
		13.25-15.05	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Awards & Closing Ceremony			

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

For more Details PS: <http://infectioncongress.conferenceseries.com/>

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Glimpses



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Infection Congress 2017

Best Tourist Destinations in Barcelona, Spain

Casa Mila, Barcelona



Catalunya National Museum



Barcelona Luxurious Beach View



Plaza Cibeles



Beach Sitges



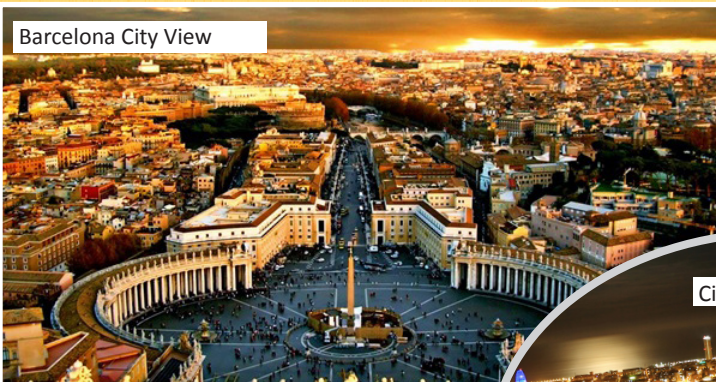
Modernised Park Gueli



Barcelona Beach Resorts



Barcelona City View



Montserrat, Barcelona



City Glimpses



La Sagrada Familia Cathedral



Most popular Magic Fountain



About Barcelona

Barcelona is capital city of Catalonia in the Kingdom of Spain. It is the second most population about 1.65 million within city limits and largest metropolitan city on the Mediterranean Sea which is located between the mouths of the rivers on the coast part of Llobregat and Besos and on the west, bounded by the Serra de Collserola mountain range. The city itself renowned as jewels of home-grown Catalan architecture, modernisme with contemporary architecture, treasures of the ancient Roman and medieval city, River side beaches and park.

It has a huge number of attractions including a city center which retains its medieval street plan; some stunning modernist architecture including several buildings by Gaudí - Spain's most famous architect; dozens of useums including one dedicated to Picasso, another to Miró and yet another to Barça, Barcelona's world famous football club! Barcelona is almost as lively at night as it is during the day and it has a unique, exciting atmosphere, which provides the visitor with a truly unforgettable experience.

Catalunya called as 'Bioregion' with main key features of biotech hub executes innovative approach to the typical logistic challenges of R&D in the industry. The regions is cluster of related companies and associations that includes 520 Biotech, Pharma, and Medical technology companies with 54 Research centres, 15 Research hospitals, 10 traditional academic universities, 440 Research group, Barcelona Biomedical Research Park (PRBB), Barcelona Science Park (PCB).

Most of city is devoted to open parks and gorgeous beaches, it's about only ten minutes south of the city center and enjoys five kilometers of tempting sand spaces, so there are plenty of places to relax on fine days. Barcelona is well-connected with integrated transport system international airports and the high-speed Eurostar rail link, metro, trams, and Public transport.

Venue

Barcelona, Spain

Important Dates

Abstract submission opens: September 01, 2016

Registration opens: September 01, 2016

Early bird registration: January 19, 2017

On spot registration: May 11, 2017

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**Infection Congress
2017**



Conference Highlights

- *Infection and Immune System*
- *Host and Microbial Genetics*
- *Infections from Contaminated Pharmaceuticals or Counterfeit Medications*
- *Foodborne & Waterborne Illnesses*
- *Emergence and Pathogenesis of Coronaviruses*
- *Nosocomial Infections*
- *Pediatric Infections*
- *Hemorrhagic Fevers*
- *New or Rapid Diagnostics*
- *Therapeutic Interventions in Rare Diseases*
- *Antimicrobial Resistance*
- *Infection Control and Epidemiology*
- *Drug metabolism in microorganisms*
- *New Opportunities for Tuberculosis Control*

Important Links:

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A microscopic view of blood cells and bacteria. The background is a deep red color, with numerous red blood cells (erythrocytes) visible as biconcave discs. There are also several dark, spherical bacteria (possibly cocci) and a few yellowish, rod-shaped bacteria (possibly bacilli) scattered throughout the field of view.

**Infection Congress
2017**

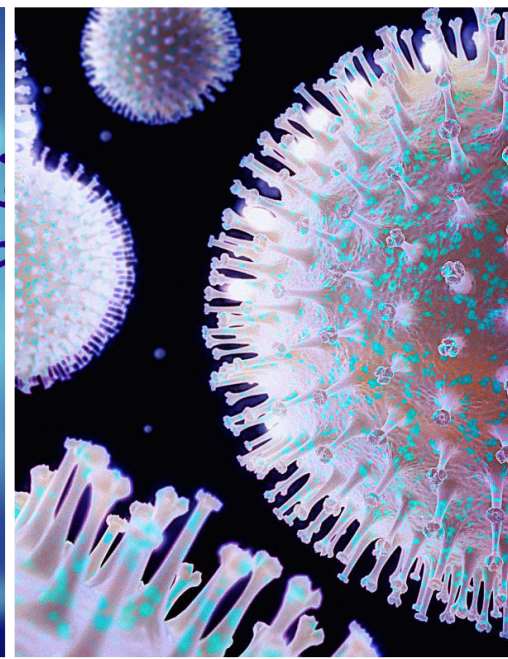
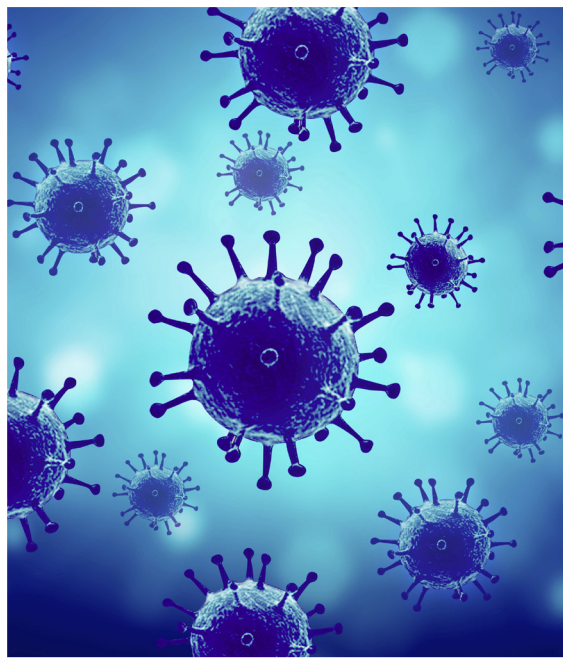
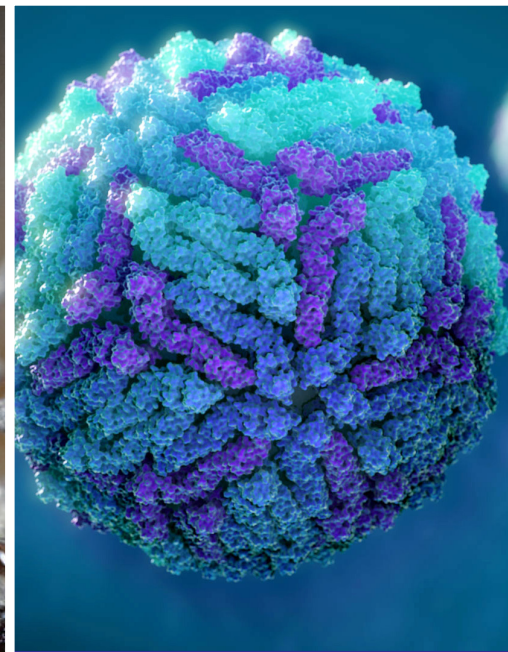
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Scientific Program

2nd World Congress on

Infectious Diseases

August 24-26, 2016 Philadelphia, USA



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 @ Foyer's

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 @ Benjamin's

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

Networking and Refreshment Break @ Foyer's

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

e-Posters

- 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'Maria, 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

Independence B Hall**Keynote Forum**

Title: Constriction 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

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

Kartikkeya Makker, University of Florida College of Medicine Jacksonville, USA

Title: Fever with rash

Ashok Kapse, Mahavir Super Specialty Hospital, India

Lunch Break @ Benzamin's

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

Muhamad Ali Khalil Shakhathreh, 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

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
- 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**
Veeraraghavan Meyyur Aravamudan, National University Hospital, Singapore
- ID09** 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
- ID10** Title: **Puerto Rico University Pediatric Hospital Zika protocol**
Leticia Gely, University of Puerto Rico, USA

Networking and Refreshment Break @ 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

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 Hiranandani 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 @ Benjamin's

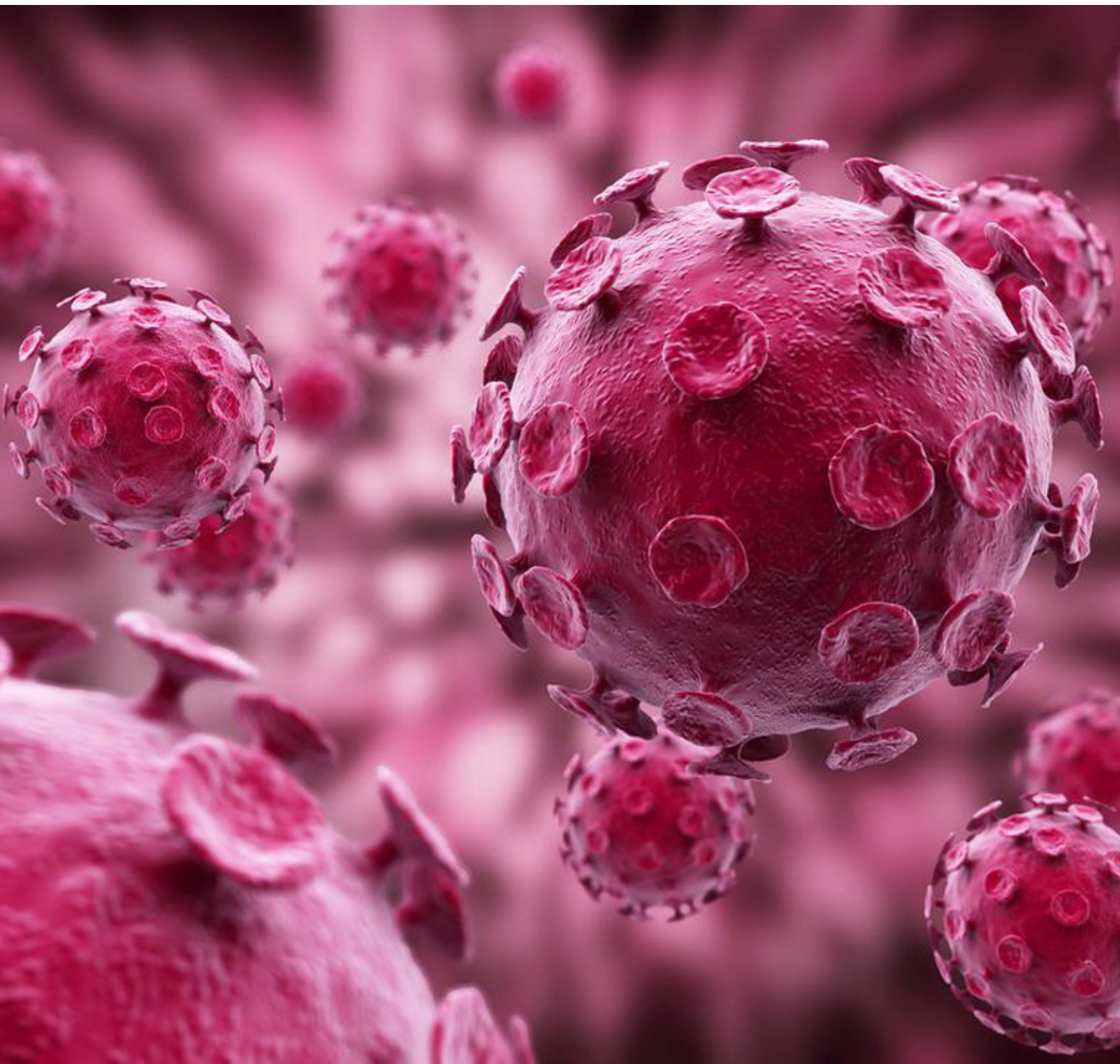
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Scientific Program

World Congress on

Infectious Diseases

August 10-12, 2015 London, UK



Scientific Program

Day 1

August 10, 2015

Registrations

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Opening Ceremony

Keynote Forum

Introduction

M. Khalid Ijaz

RB, USA

Guido Norbiato

University Hospital L. Sacco, Italy

Stef Stienstra

Dutch Armed Forces / Royal Dutch Navy, Netherlands

Coffee Break

Track 1: Global trends in Emerging Infectious Diseases

Track 2: Microbial Pathogenesis and Virulence

Track 3: Immunology of Infections

Track 4: Mechanism of Resistance

Track 7: Noscomial Infections

Track 10: Infectious Diseases in Animals

Session Chairs: **Lucian Visan**, Sanofi Pasteur, France

Pietro Mastroeni, University of Cambridge, UK

Session Introduction

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 Białystok, 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, Princess 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

Group Photo

Lunch Break

Title: Prevalence of Clostridium tetani and Clostridium botulinum strains in cattle and environments in Korea

Kichan Lee, Animal and Plant Quarantine Agency, Republic of Korea

Title: Fungicidal effect of Bovine Lactoferrin fragments in human pathogenic fungus (Candida Albicans)

Jack Ho WONG, The Chinese University of Hong Kong, Hong Kong

Title: Prevalence of immunity against infection of hepatitis a and hepatitis b in children, Cochabamba, Bolivia

Maria del rosario dávalos gamboa, University of San Simón, Bolivia

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 Kocabas, 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 Abdukkah, Universiti Sains Malaysia, Malaysia

Day 2

August 11, 2015

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

Session Introduction

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 Anibal, 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 María 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 pasteurilla-phage

Sabia 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

Heba 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 Abduaaziz University, Saudi Arabia

Title: Epidemiology and clinical presentation of MERSCoV in Saudi Arabia: A systematic review

Muteb Nasser R Aldawsari, Prince Sattam Bin Abduaaziz 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

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 GELAGLIE, 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

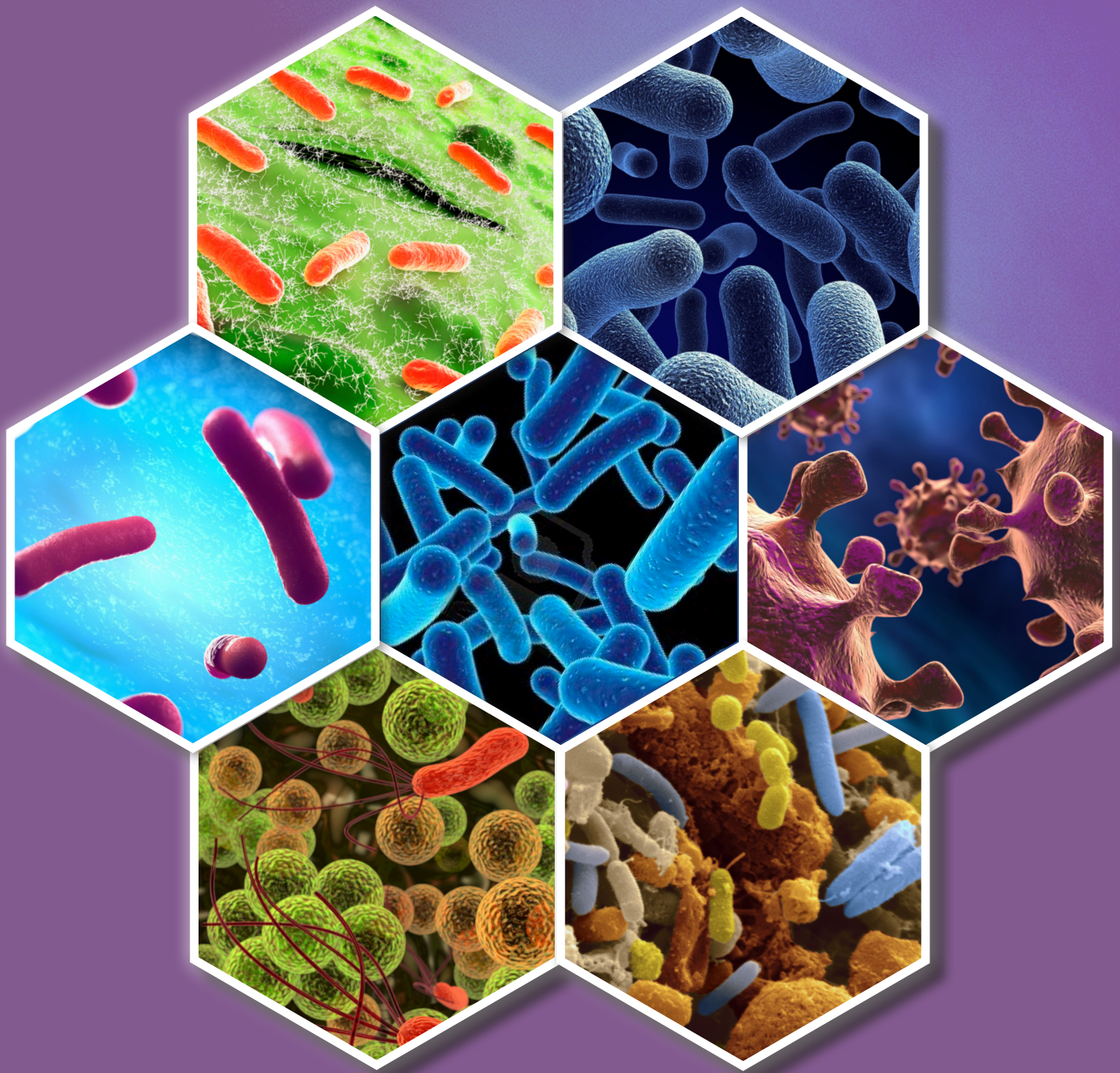
Lunch Break

Award Presentation & Closing Ceremony

4th 4th International congress on

Bacteriology and Infectious Diseases

May 16-18, 2016 San Antonio, USA



Hosting Organization: Conference Series LLC

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Scientific Program

Day 1

May 16, 2016

Registrations

Lonestar Ballroom

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Opening Ceremony

Keynote Forum

Introduction

Title: Extending the gut-brain axis: the curious case of *Helicobacter pylori*

Steven R Blanke, University of Illinois, USA

Title: The vaginal microbiome during pregnancy, what do we know?

George L. Mendz, The University of Notre Dame, Australia

Title: New non-synthetic antibacterial agents challenging the active and persistent forms of *Borrelia* ssp.

Anna Goc, Dr. Rath Research Institute BV, USA

Networking & Refreshments @ Foyer

Sessions

Track 1: Bacterial Morphology and Metabolism

Track 2: Bacterial Clinical Studies

Track 4: Emerging Infectious Diseases

Track 5: Bacterial Pathogenesis

Track 10: Microbial Genomics

Track 11: Industrial and Applied Bacteriology

Session Chair: George L. Mendz, The University of Notre Dame, Australia

Session Co-Chair: Steven R Blanke, University of Illinois, USA

Session Introduction

Title: Mutans *Streptococci* genomic sequencing: Potential applications for precision medicine to prevent tooth decay

Ling Zhan, University of California, USA

Title: Hydrocarbon-omics of bacterial appendages for controlling their pathogenic activities

Yan-Yeung Luk, Syracuse University, USA

Title: Quality of life among leprosy affected persons – A study in a rural block in Tamilnadu, India

G. Dinesh Kumar, SRM University, India

Title: Molecular study on *Streptococcus pneumoniae* isolated from patients suffering from respiratory tract infection using RAPD-PCR technique

Maysaa Mohammedawi, AL Nahrain University, Iraq

Lunch Break @ Restaurant

Special Session by

Title: The ins and outs of a new plague vaccine against an old disease

Kei Amemiya, US Army Medical Research Institute of Infectious Diseases, USA

Title: Characterization and kinetics study for rhamnolipids produced by an environmental *Pseudomonas aeruginosa* isolate

Mervat Kassem, Alexandria University, Egypt

Special Session - Video Presentation (Replacement Talk)

Title: Biosecurity in public health and how bacteria fight their war to infect new hosts

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

Networking & Refreshments @ Foyer

Title: Specific chemicals induce phenotype reversal and inhibit alginate production by mucoid *Pseudomonas aeruginosa*

Yan-Yeung Luk, Syracuse University, USA

Title: Enhancement of strength and durability of concrete by bacterial calcite precipitation

Krishna Priya, SNS College of Technology, India

Title: Emerging infectious disease

Stevenson Many, Institut D'enseignement Chretien Siloe Medical Technology, Haiti

Day 2

May 17, 2016

Lonestar Ballroom

Keynote Forum

Title: Interactions of the bacterial and host systems in the persistence of group A-streptococcal infections in humans

Francis J. Castellino, University of Notre Dame, USA

Title: Host-pathogen interactions by clinical strains of *Burkholderia pseudomallei* in a murine model of melioidosis

Kei Amemiya, US Army Medical Research Institute of Infectious Diseases, USA

Networking & Refreshments @ Foyer

Sessions

Track 3: Bacterial Identification Methods

Track 7: Veterinary Bacteriology

Track 8: Natural Microbial Defenses and Immunity

Session Chair: Francis J. Castellino, University of Notre Dame, USA

Session Co-Chair: Kei Amemiya, US Army Medical Research Institute of Infectious Diseases, USA

Session Introduction

Title: Systematically analysis antibacterial activity of CHAP catalytic domain of *Staphylococcus aureus* phage lysin Ply187

Qingshan Huang, Fudan University, China

Title: Comparative diversity of bacterial population and phylogenetic analysis of K99 fimbrial gene of ETEC isolated from healthy and diarrheic calves, Punjab, Pakistan

Tahir Yaqub, University of Veterinary & Animal Sciences, Paksitan

Title: Host micro RNAs contribute to immunity and development of pathology in *Chlamydia trachomatis* infection

Rishein Gupta, University of Texas at San Antonio, USA

Title: Macrolide susceptibility of *Bordetella pertussis* in the United States, 2011-2015

Brunilís Burgos-Rivera, Center for Disease Control and Prevention, USA

Title: Antimicrobial resistance genes in *Salmonella* isolates from poultry drinking water

Nadia Mukhtar, University of Veterinary & Animal Sciences, Paksitan

Title: Potential use of biopolymer from *Bacillus subtilis* WD161 as mucoadhesive film for proliferation of oral cancer cell lines

Iracheta Villarreal Jesús Mario, Ciudad Universitaria, Mexico

Lunch Break: @ Restaurant

Title: Foodborne pathogens in retail meats: from detection to genomics

Mohamed Fakhr, University of Tulsa, USA

Title: Lyme disease. Novel composition of phytochemicals as an approach against Lyme Disease

Anna Goc, Dr. Rath Research Institute BV, USA

Title: The prediction of long-term creep data of fibrous polymer composites based on short term experiments

Qian Li, Third Military Medical University, China

Title: Prevalence of *Bovine rota virus* in calves in Punjab province, Pakistan and vaccine preparation

Nadia Mukhtar, University of Veterinary & Animal Sciences, Paksitan

Title: The clinical characteristics and outcome of H1N1 pneumonia patients with acute renal injury

Essam Saad Abdel-Rahim Badawy, Minia University, Egypt

Networking & Refreshments @ Foyer

Poster Presentations

- BAC 001** **Title: Influence of gelatin-thrombin matrix tissue sealant on bacterial colony formation and risk of pelvic infection**
Michael J Jarrett, University of Colorado School of Medicine, USA
- BAC 002** **Title: Gender dynamics and socio-cultural determinants of MERS-CoV in Saudi Arabia**
Muhanad Ali, University of Toronto Scarborough Campus, Canada
- BAC 003** **Title: Potential Use of Biopolymer from *Bacillus subtilis* WD161 as Mucoadhesive Film for Proliferation of Oral Cancer Cell Lines**
Poonsuk Prasertsan, Prince of Songkla Univeristy, Thailand
- BAC 004** **Title: Evaltion of quiolones in treatment of burn patients of at Al-Imam Al- Hussen hospital in Thi-Qar province**
Ali Taher Abbas, Thi Qar University, Iraq
- BAC 005** **Title: Effects of natural products and essential oils on pathogenic fungi**
Awatif Al-Judaibi, King Abdulaziz University, Saudi Arabia
- BAC 006** **Title: Evaluation of an accelerated micro-method for the detection, identification and antimicrobial susceptibility of urogenital mycoplasmas.**
Nadia María Rodríguez Preval, Pedro Kourí Tropical Medicine Institute, Cuba

E-Posters

- BACE 001** **Title: Hemorrhagic fever with renal syndrome**
Rista Elvana, Hygeia Hospital Tirana, Albania

Day 3 **May 18, 2016**

Lonestar Ballroom

Keynote Forum

Title: The vaginal microbiome of gravidae in health and disease

George L Mendz, The University of Notre Dame, Australia

Title: Molecular Characterization of *Staphylococci* isolated from retail mushrooms

Mohamed Fakhr, University of Tulsa, USA

Networking & Refreshments @ Foyer

Sessions

Track 6: Plant Microbe Pathology

Track 12: Medical Microbiology

Session Chair: Mohamed Fakhr, University of Tulsa, USA

Session Introduction

Title: Anti-plasmodial agents from a cameroonian medicinal plant

Perez Bawoh, Francis Higher Institute of Nursing and Midwifery, Cameroon

Title: Anti-inflammatory and Antimicrobial active macrocyclic complexes of main group metal with their in vitro, in vivo and in silico studies

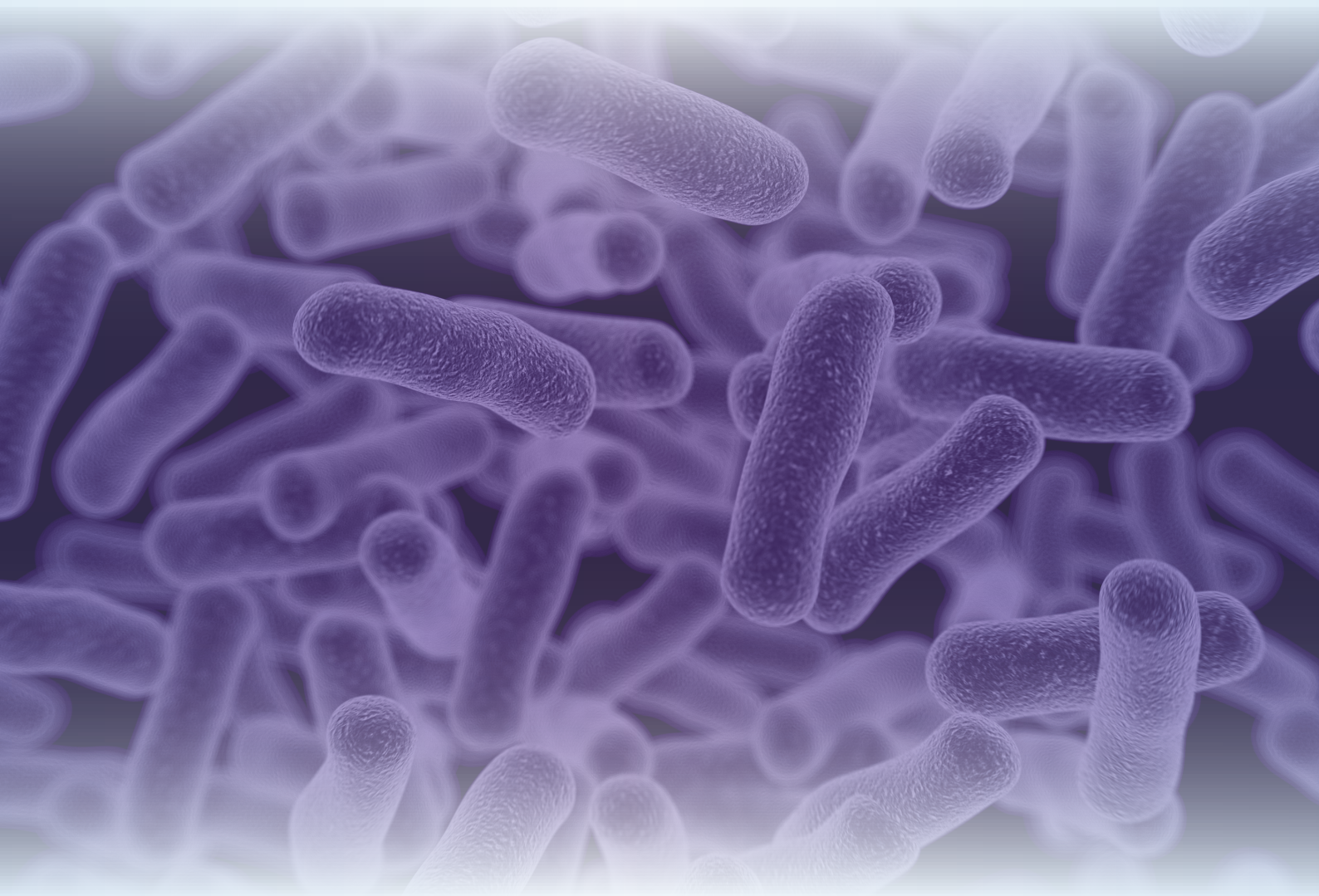
Ekta Rawat, Kurukshetra University, India

Title: Molecular diagnosis of human metapneumovirus

Essam Saad Abdel-Rahim Badawy, Minia University, Egypt

Title: Analytical validation of three alternative PCR master mixes for *Bordetella* species real-time PCR detection

Brunilís Burgos-Rivera, Center for Disease Control and Prevention, USA



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5th International Conference on

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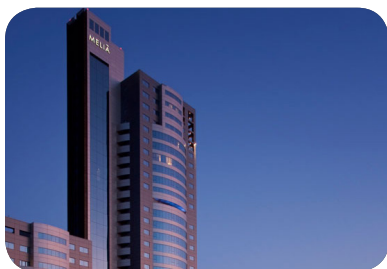
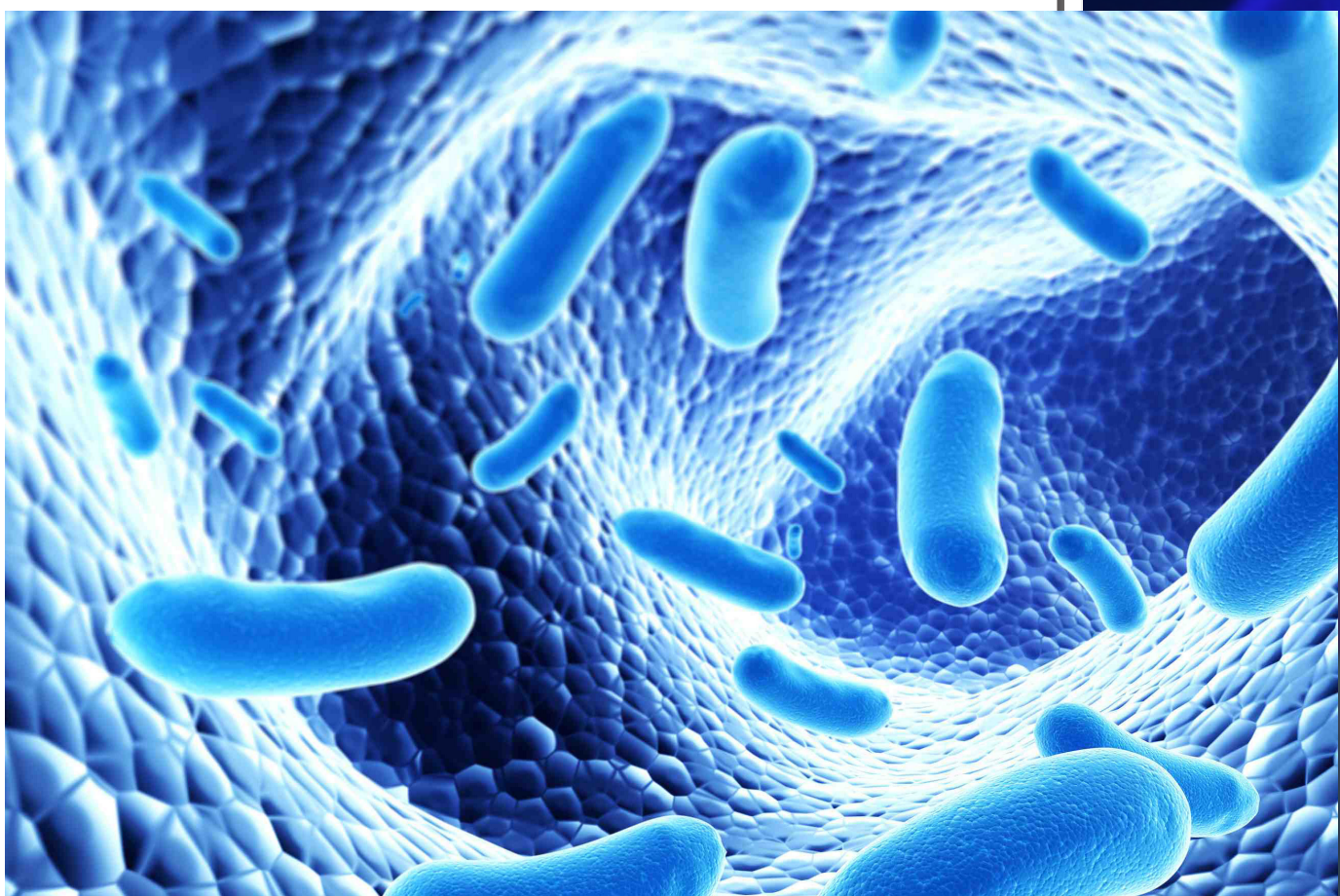
Scientific Program

3rd International congress on
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Current innovations & Advancement against Bacterial Infection and Therapeutics

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Room A

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Opening Ceremony

Keynote Forum

Introduction

A proposed new selective growth medium for the isolation of enteroaggregative shiga-toxigenic strains of the emerging pathogen *Escherichia coli* O104:H4

Kei Amemiya, US Army Medical Research Institute for Infectious Diseases, USA

Stress response in *Mycobacteria*: Cell shape and survival

Leif A. Kirsebom, Uppsala University, Sweden

In vivo studies with overlapping ORF junction reveal that the major function of RRF (ribosome recycling factor) is to release ribosomes from the termination codon of post-termination complex

Akira Kaji, University of Pennsylvania, USA

Coffee Break

Track 1: Bacterial Pathogenesis, Virulence and Counter measures

Track 2: News in Harmful Bacteria

Track 3: Immune Defence against Bacterial Pathogens: Innate and Adaptive Immunity

Track 4: Plant-Microbe Symbiosis and Pathology

Session Chair: Leif A. Kirsebom, Uppsala University, Sweden

Session Co-chair: Kei Amemiya, US Army Medical Research Institute for Infectious Diseases, USA

Session Introduction

Title: Novel urease inhibitors for the control of ureolytic microbial pathogens

Agnieszka Grabowiecka, Wrocław University of Technology, Poland

Title: *Aeromonas salmonicida* proliferation and quorum sensing in response to mucins isolated from Atlantic salmon skin and intestine

János Tamás Padra, University of Gothenburg, Sweden

Title: The role of *Candida albicans* in the activation of TLR-also been other ideas where mechanisms of innate immunity

Svitich Oxana A, Pirogov Russian National Research Medical University, Russia

Title: Antimicrobial susceptibility pattern of *Staphylococcus Aureus* isolates from orthopaedic patients in Abuth, Zaria

Josiah Ademola Onaolapo, Ahmadu Bello University, Nigeria

Title: Acceptability of Azithromycin Mass Treatment for Trachoma Elimination in Injibara Town and Adjacent Banja Woreda of Awi Zone, Amhara Region

Zelalem Tilahun, Addis Ababa University, Ethiopia

Lunch Break

Title: Isolation and Identification of potential PAH degrading Bacterial Species from the Diep- and Plankenburg Rivers, Western Cape, South Africa

Vanessa Jackson, Cape Peninsula University of Technology, South Africa

Title: Antibiotic and Disinfectant Resistance of *Salmonella* from Retail Meats in China

Likou Zou, Sichuan Agricultural University, China

Title: Microbial pollutants in stagnant water in an informal settlement in the Western Cape, South Africa

Arnelia N. Paulse, Cape Peninsula University of Technology, South Africa

Title: Effect of Ciprofloxacin and Levofloxacin, alone or in combination with N-acetylcysteine on Biofilm-producing *Enterococcus faecalis*-Contaminated Root Canals of extracted human teeth

Rashid Ramazanzadeh, Kurdistan University of Medical Sciences, Iran

Title: Interactions of plant pathogenic bacteria and plant growth promoting rhizobacteria with plant parasitic nematodes

Zaki A Siddiqui, Aligarh Muslim University, India

Title: Biomedical applications of Laser induced breakdown spectroscopy in Bacterial identification

J.O. Caceres, Universidad Complutense, Spain

Title: Characterization and biocontrol potent of *Streptomyces* sp. isolated from the rhizosphere of saharien Legume in Algeria

Ghadbane Mouloud, University Ferhat Abbas Setif, Algeria

Coffee Break

Title: Diversity, Bioactivity, and Secondary Metabolite profiles of bacteria isolated from different tissue of the Mollusk Gastropod *Truncatella* sp.

Malem Flores, University of the Philippines, Philippines

Title: Host-*Helicobacter* interactions in the mucus niche

Médea Padra, University of Gothenburg, Sweden

Title: Extreme antibiotic resistant *Acinetobacter baumannii*-related Pneumonia in a regional hospital

Enayatollah Kalantar, Alborz University of Medical Sciences, Iran

Title: Occurrence of *Vibrio cholerae* in fish and water from a reservoir and a neighboring channel in Ouagadougou, Burkina Faso

Oumar Traore, National Laboratory of Public Health, Burkina Faso

Title: Immune responses to *Mycobacterium avium* infection and the role of MAPK pathway in regulation of signal transduction during the infection

Mohammed Shukur, University of Nottingham, United Kingdom

Title: Bacteriology & chemical analysis of Sulfur spring water in I Al-Qurayyat city

Meshref A. Al-ruwaili, Al-Jouf University, Saudi Arabia

Title: Assessment of Bacteriological contamination of groundwater used for drinking in Zolozolo, Nkhorongo and Ndirande Townships in Blantyre and Mzuzu Cities

John F. Kamanula, Mzuzu University, Malawi

Title: Antibacterial properties of new bacterium isolated from date palm leaves affected by the brittle leaf disease

Mouna Jrad, University of Sfax, Tunisia

Title: Recombination in the substrate recognition domain of TcdB confers a variant glucosyltransferase activity and a distinctive cytopathic effect to a *Clostridium difficile* strain from the hypervirulent clade II

Quesada-Gómez C, Universidad de Costa Rica, Costa Rica

Speakers Slots Available

Panel Discussion

Day 2

August 05, 2015

Keynote

Track 5: Clinical Aspects of Bacterial Infections

Track 6: Epidemiology, Emerging Infectious Diseases and Public Response Planning

Track 7: Medical Microbiology - From Benchtop to Clinic

Session Chair: Ashraf M. Ahmed, King Saud University, Saudi Arabia

Session Co-chair: Antonio Fasanella, Anthrax Reference Centre of Italy, Italy

Session Introduction

Title: Bacterial challenge in the control measures of mosquito-borne diseases: The battle against mosquito vectors

Ashraf M. Ahmed, King Saud University, Saudi Arabia

Title: Bacillus anthracis strains circulating in Albania

Emanuele Campese & Antonio Fasanella, Anthrax Reference Centre of Italy, Italy

Title: The parental use of antibiotics in children in Saudi Arabia

Arwa Alumran, Queensland University of Technology, Australia

Title: Prevalence of Diabetes type-2 & Pulmonary Tuberculosis among Filipinos and Treatment outcomes: A surveillance study in Eastern Saudi Arabia

Liaqat Ali Chaudhry, Chairman Internal Medicine, Saudi Arabia

Title: Bacterial infections and emerging resistance in renal transplant recipients

Inam Danish, Armed Forces Medical College, India

Title: Antibacterial activity of Sudanese bee honey: Laboratory and Clinical Evaluation

Mahasin Wadi, Dar ALuloom University, Saudi Arabia

Title: Profile of viral hepatitis in Saudi Arabia

Abdullah Bin Salamah, King Saud University college of Medicine, Saudi Arabia

Lunch Break

Title: Low serum vitamin D in North Indian multi-drug resistant pulmonary tuberculosis patients: the role of diet and sunlight

Jaishriram Rathored, Aix-Marseille University, France

Title: Multiresistant Elizabethkingia Meningoseptica infections in tertiary care

Inam Danish, Armed Forces Medical College, India

Title: Knowledge, attitudes and practice of primary healthcare physicians concerning the occupational risks of hepatitis B virus in Al Jouf Province, Saudi Arabia

Ahmad Homoud Al-Hazmi, AL Jouf University, Saudi Arabia

Title: Association of genetic polymorphism of the DNA base excision repair gene (APE-1 Asp/148 Glu) and HPV type (16/18) with the risk of cervix cancer in north Indian population

M.Shehari, Hormozgan University of Medical Science, Iran

Title: Yellow Fever Outbreak in Obomeng, Ghana- December, 2013

Joseph K .L Opare, School of Public Health, Ghana

Title: Modeling the Nigerian Public Health Care Competencies in Developing Responsive Public Health Care Systems in Early Filovirus (Ebola) Outbreaks in Developing Africa.

Augustine Omena Akeni, University of Benin, Nigeria

Title: Incidence of human rabies exposure and associated factors at Gondar Health Center, Ethiopia: a three-years retrospective study

Meseret Yibrah Yeebio, University of Gondar, Ethiopia

Title: Dissemination of IncF-type plasmids in multiresistant CTX-M-15-producing *Enterobacteriaceae* isolates from surgical-site infections in Bangui, Central African Republic (CAR)

Thierry Frank, Institut Pasteur de Bangui, Central African Republic

Speakers Slots Available

Coffee Break

Poster Presentations From 1-50

Panel Discussion

Day 3

August 06, 2015

Room C

Introduction

Track 8: Animal Bacterial Diseases

Track 9: Advances in Antimicrobials, Vaccines and Therapeutics

Track 10: Diagnostic Pathology of Infectious Disease

Session Chair: Promod Mehta, Maharshi Dayanand University, India

Session Co-chair: Tony Velkov, Monash University, Australia

Session Introduction

Title: Comparing several gene targets of *Mycobacterium Tuberculosis* for designing Multiplex-PCR: Its implications for diagnosis of Extra Pulmonary Tuberculosis

Promod Mehta, Maharshi Dayanand University, India

Title: Development of novel antimicrobial lipopeptides against MDR Gram-negative 'superbugs'

Tony Velkov, Monash University, Australia

Title: New Antibacterial agents against Gram-negative Pathogens from a Fundacion MEDINA's microbial natural products collection screening

C. Diaz, Fundación MEDINA, Spain

Title: Impact of putative Bacterocins against multidrug resistant clinical isolates

Samyyia Abrar, University of the Punjab, Pakistan

Title: Amplification, cloning and expression of *Brucella melitensis* bp26 gene (OMP28) isolated from Markazi province (Iran) and purification of Bp26 Protein

Seyed Davood, Razi vaccine & Serum Research institute, Iran

Coffee Break

Title: Serum trace elements in active Pulmonary Tuberculosis by atomic absorption spectrophotometer

Zainab Manzoor Memon, Liaquat University of Medical & Health Sciences, Pakistan

Title: Comparison for encapsulated gentamicin efficiency within different neutral and negative charged liposomal formulations for treating pathogenic lung bacteria

Majed A. Majrashi, King Abdulaziz city for Science and Technology, Saudi Arabia

Title: Antibioqram of *Salmonella serotype Typhi* and *Paratyphi* isolated from patients suspected of Enteric fever

Mahendra Maharjan, Tribhuvan University, Nepal

Title: Antimicrobial peptide novicidin synergises with rifampicin, ceftriaxone and ceftazidime against antibiotic-resistant Gram-negative *Enterobacteriaceae* in vitro

Yanmin Hu, St George's, University of London, United Kingdom

Title: Effective protection by high efficiency bicistronic DNA vaccine against anthrax expressing protective antigen and catalytically inactivated lethal factor

Bincy Joseph, College of Veterinary and Animal sciences, India

Title: Common non-steroidal anti-inflammatory drugs (NSAIDs) in the fight against tuberculosis (TB)

Sanjib Bhakta, University of London, United Kingdom

Title: Antimicrobial Activity of The Saponin Extract of *Sansevieria trifasciata* var. *Golden Hahnii*

Whika Febria Dewatisari, Universitas Terbuka, Indonesia

Lunch Break

Title: A Descriptive Analysis of Nontuberculous Mycobacterial Infections (NTM) of the Upper Extremity

Moataz AlKrawy, Division of Infectious Diseases, Mayo Clinic, USA

Title: Novel approach to investigate syphilis pathogenesis, a neglected but devastating infectious disease

Nikhat Parveen, Rutgers New Jersey Medical School, USA

Title: DENV3 envelope protein of Dengue Virus: A potential target for the vaccine designing

Arun G Ingale, North Maharashtra University, India

Title: Accuracy of the Kato-Katz method in diagnosis of the diagnosis of *S. Mansoni* and soil transmitted Helminths infection in Zimbabwe

Nyandoro George, University of Zimbabwe, Zimbabwe

Title: Investigation and molecular typing of *Brucella* isolated from dairy cattle herd immunized with *Brucella abortus* RB51 vaccine in Egypt

Gamal Wareth, Institute of Bacterial Infections and Zoonoses, Germany

Title: Cloning, sequencing, expression, and purification of *Staphylococcus simulans* lysostaphin enzyme gene

Hossein Vazini, Islamic Azad University, Iran

Title: Unraveling the mechanistic details underlying the antimicrobial and antibiofilm activity of metal compounds

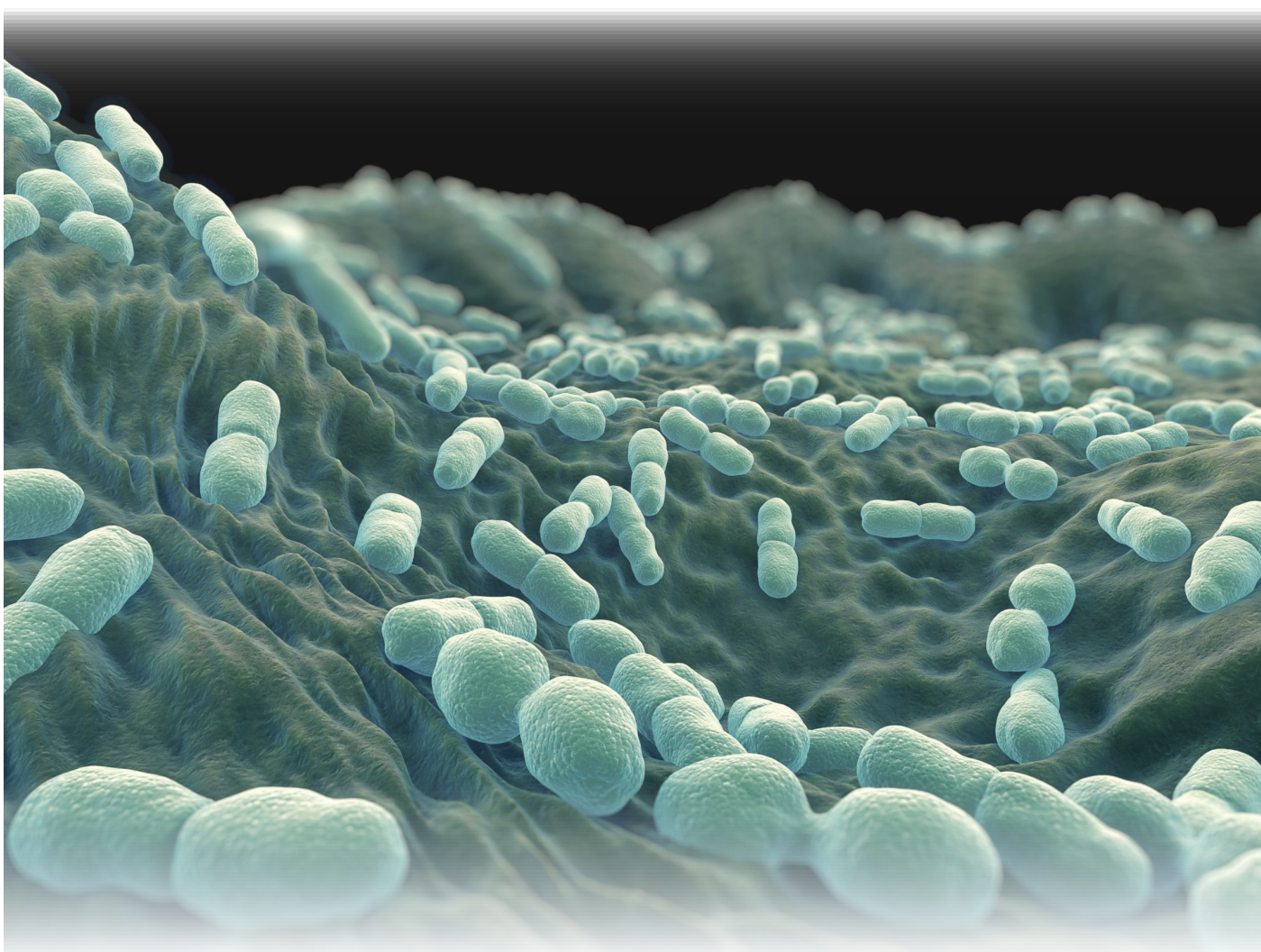
Joe A. Lemire, University of Calgary, USA

Coffee Break

Speakers Slots Available

Poster Presentations From 51 to

Panel Discussions



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