

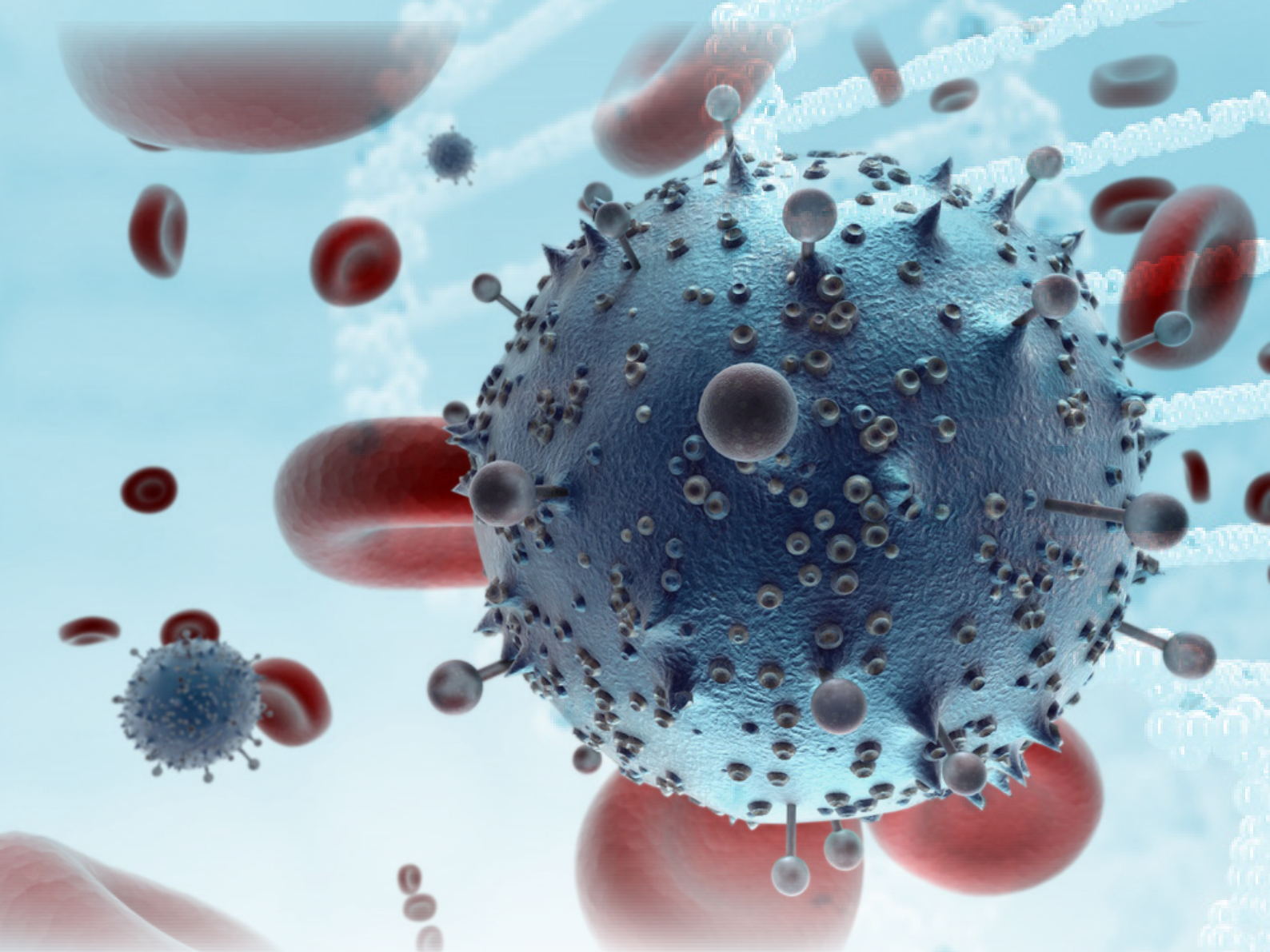
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Scientific Program

Global Experts Meeting on

INFECTIOUS DISEASES AND STEM CELL BIOLOGY

September 03-04, 2018 Tokyo, Japan



Hosting Organization: Conference Series LLC LTD

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08:00-09:00 Registrations

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Cattleya

09:00-09:30

Opening Ceremony

Keynote Forum

09:30-10:00

Title: EFdA: An Extremely Excellent Anti-HIV Modified Nucleoside

Hiroshi Ohrai, Yokohama University of Pharmacy, Japan

10:00-10:30

Title: Inhalational antibiotic therapy in children: Current status and future directions

Joseph L Mathew, Postgraduate Institute of Medical Education and Research, India

Networking & Refreshments Break: 10:30-10:45 @ Foyer

10:45-11:15

Title: Stress induces heterogeneity of ribosomal proteins with respect to protein quality control in yeasts and pathogenesis of C. albicans

Joon KIM, Korea University, Republic of Korea

11:15-11:45

Title: Bioprocess development for high-density culture of human induced pluripotent stem cells in bioreactor

Suman Chandra Nath, University of Calgary, Canada

11:45-12:15

Title: The unique features of oral and maxillofacial infections

Lydia Nabil Fouad Melek, Alexandria University, Egypt

Group Photo

Sessions:

Infectious Diseases | Viral Infectious Diseases | Bacterial Infectious Diseases | Fungal Infectious Diseases | Epidemiological Diseases | Tropical Infectious Diseases | Stem Cells | Regenerative Medicine | Tissue Science | Stem Cell Therapy

Session Introduction

Session Chair: Xavier Fernàndez-Busquets, Institute for Bioengineering of Catalonia, Spain

Session Chair: K S Sidhu, University of New South Wales, Australia

Session Co-Chair: Natalia Kurantowicz, Warsaw University of Life Sciences, Poland

12:15-12:35

Title: Inhalational Vaccination as a future course of combating tuberculosis

Dibyajyoti Banerjee, Post Graduate Institute of Medical Education and Research, India

12:35-12:55

Title: Mathematical Model of Zoonotic NIPAH virus in South-East Asia region

Durgesh Sinha, Temple University/ Strayer University, USA

Lunch Break: 12:55-13:40 @ California Restaurant

13:40-14:00

Title: A report of rate and antibiotic resistance patterns of Global threatening bacteria in Iran

Leila Azimi, Shahid Beheshti University of Medical Sciences, Iran

14:00-14:20

Title: Increase aminoglycosides in Multi- Drug Resistance A. baumannii in important province in Iran

Fatemeh Fallah, Shahid Beheshti University of Medical Sciences, Iran

14:20-14:40

Title: Carbapenem resistant mechanisms in Pseudomonas aeruginosa; A report from Iran

Shahnaz Armin, Shahid Beheshti University of Medical Sciences, Iran

14:40-15:00

Title: Why do Patients Still Catch Hospital Infectious Despite the Practice of Infection Control Programs?

Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil

15:00-15:20

Title: A history of Infectious disease in ancient times- More lethal than war- An alternative medical history perspective of ancient history

Philip Norrie, Universities of New South Wales and Newcastle, Australia

Networking & Refreshments Break: 15:20-15:35 @ Foyer

- 15:35-15:55** **Title: Can Hospital Osteomyelitis Be Treated Without the Use of Antibiotics?**
Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil
- 15:55-16:15** **Title: Development of a nanobody-based lateral flow assay for the detection and diagnosis of Trypanosomosis**
Magez Stefan, Vrije Universiteit Brussel, Belgium
- 16:15-16:35** **Title: Filament suppressor CDC4 modulates Glycogen Phosphorylase encoded GPH1 that involves in cell wall structure in Candida albicans**
Jia-Ching Shieh, Chung Shan Medical University, Taiwan
- 16:35-16:55** **Title: Infectious diseases surveillance - problems in in developing countries**
Zarema Obradovic, University of Sarajevo, Bosnia and Herzegovina
- 16:55-17:15** **Title: Clinicopathological profile of Hodgkin's lymphoma: Study from a single center in Nepal**
Ajay Kumar Jha, Bhaktapur Cancer Hospital, Nepal

Panel Discussion

Day 2 September 04, 2018

Cattleya

Keynote Forum

- 09:00-09:30** **Title: Patient derived induced pluripotent stem cells technology towards modeling Alzheimer's disease**
K S Sidhu, University of New South Wales, Australia
- 09:30-10:00** **Title: The stratification system of the United States: correlations between social class and health**
Apt Carol, South Carolina State University, USA
- 10:00-10:30** **Title: Turning against Plasmodium its own Survival Strategies**
Xavier Fernández-Busquets, Institute for Bioengineering of Catalonia, Spain
- 10:30-11:00** **Title: HIV-1 impairment via targeted knockout of key HIV-1 viral protein, Nef, utilizing the ubiquitin proteasome system**
In-Woo Park, University of North Texas Health Science Center, USA

Networking & Refreshments Break: 11:00-11:15 @ Foyer

- 11:15-11:45** **Title: Human botulism in France: epidemiology, disease management**
Popoff Michel, Bactéries anaérobies et Toxines Institut Pasteur, France
- 11:45-12:15** **Title: New insights into Alzheimer's disease and potential mesenchymal stromal cell therapy**
Mariusz Grudniak, Polish Stem Cell Bank, Poland, Tomasz Oldak, Polish Stem Cell Bank, Poland
- 12:15-12:45** **Title: Potential application of carbon nanomaterials in bacterial infectious diseases treatment**
Natalia Kurantowicz, Warsaw University of Life Sciences, Poland

Sessions:

Std and Hiv Infections | Infection, Immunity and Inflammation | Pharmacology and Infectious Diseases | Veterinary Infectious Diseases | Antimicrobials/ Antibiotics/ Antibacterial | Vaccines and Vaccination | Infectious Diseases Prevention, Control and Cure | Malaria | Laboratory Diagnosis – Infectious Diseases | Stem Cell Transplantation | Stem Cell in Drug Development | Biobanking | Genetics and Stem Cell Biology

Session Introduction

Session Chair: Hiroshi Ohrai, Yokohama University of Pharmacy, Japan

Session Chair: Raghendra V Tey, Saint Georges University, USA

Session Co-Chair: Joseph L Mathew, Postgraduate Institute of Medical Education and Research, India

- 12:45-13:05** **Title: Then years of use steriplant®N in medicine and public health**
Robert Pintaric, University Medical Centre Maribor, Slovenia

Lunch Break: 13:05-13:50 @ California Restaurant

- 13:50-14:10** **Title: Antiviral mechanisms of the Medicinal synthetic Aluminum-magnesium silicate $\{Al_4(SiO_4)_3 + 3Mg_2SiO_4 \rightarrow 2Al_2Mg_3(SiO_4)_3\}$, against immune deficiency ("incurable") infections (HIV, HBV and HCV)**
Maduiké C O Ezeibe, Michael Okpara University of Agriculture, Nigeria

- 14:10-14:30** **Title: Multi-faceted Strategies Reduce Infections Caused by Multi-drug Resistant Organisms**
Rosie D Lyles, Medline Industries Inc, USA
- 14:30-14:50** **Title: Incidence of human immunodeficiency virus (HIV) antibodies among commercial blood donors in university of benin teaching hospital (UBTH)**
Francis Oronsaye, University of Benin, Nigeria
- 14:50-15:10** **Title: Regenerative medicine in MD course: Current scenario, challenges and future**
Raghvendra V Tey, SaintGeorges University, USA
- 15:10-15:30** **Title: Trypanosomiasis-induced B cell apoptosis results in loss of protective anti-parasite antibody responses and abolishment of vaccine-induced memory responses.**
Radwanska Magdalena, Ghent University Global Campus, Republic of Korea
- 15:30-15:50** **Title: Parasites and microbiota: A complex relationship**
Hala S Elwakil, Ain Shams University, Egypt

Networking & Refreshments Break: 15:50-16:05 @ Foyer

- 16:05-16:25** **Title: Update on Eradication of H.pylori Infection**
Reda Elwakil, Ain Shams University, Egypt
- 16:25-16:45** **Title: Antiviral Activity of Bovine Lactoferrin Against Dengue Virus Type 2 Infection**
Jo Mei-Chen, National Chung Hsing University, Taiwan
- 16:45-17:05** **Title: Predominance and association risk of Blastocystis hominis subtype I in colorectal cancer: a case control study**
Mona Abd EL-Fattah Ahmed, King Abdullah Medical City, KSA

Young Research Forum

- 17:05-17:20** **Title: Antibiotic susceptibility of bacterial etiologic agents recovered from an intensive care unit patients**
Manar Atoum, Allied Health Sciences Hashemite University, Jordan
- 17:20-17:35** **Title: Genotypic and molecular epidemiological analysis of DENV in Southern Taiwan from 2014 to 2017**
Su-I Lin, National Health Research Institutes, Taiwan
- 17:35-17:50** **Title: Generation of mouse retinal ganglion cells from the transdifferentiation of male germline stem cell source**
Hoi Ching Ashley Suen, The Chinese University of Hong Kong, Hong Kong

Poster Presentations

- IDM-001** **Title: BACTEC and Conventional Culture Systems Comparison to Isolat of Microorganisms from Blood and Other Sterile Body Fluids**
Saeid Maham, Shahid Beheshti University of Medical Sciences, Iran
- IDM-002** **Title: Detection of astrovirus in young children hospitalized with gastroenteritis in Iran, over a period of seven years, by RT-PCR**
Neda Marhamati, Pediatric Infection Research Center, Iran
- IDM-003** **Title: Antiviral Activity of Bovine Lactoferrin Against Dengue Virus Type 2 Infection**
Jo Mei-Chen, National Chung Hsing University, Taiwan
- IDM-004** **Title: Genotypic and molecular epidemiological analysis of DENV in Southern Taiwan from 2014 to 2017**
Su-I Lin, National Health Research Institutes, Taiwan
- IDM-005** **Title: Insights from the in vitro evaluation of antimicrobial peptides against the erythrocytic stage of Plasmodium falciparum**
Valeria Vanegas Segura, Los Andes University, Colombia
- IDM-006** **Title: Staphylococcus aureus pathogenicity island-mediated phage interference**
Melissa Su Juan Chee, National University of Singapore, Singapore
- IDM-007** **Title: Genome hypermobility by lateral transduction in Staphylococcus aureus**
Yin Ning Chiang, National University of Singapore, Singapore

Panel Discussion

Awards and Closing Ceremony