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*Scientific Program*



**11<sup>th</sup> World Congress on  
Virology and  
Infectious Diseases**

**May 17-18, 2018 Tokyo, Japan**

**Hosting Organization: Conference Series llc LTD**

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## Day 1 May 17, 2018

08:30-09:30 Registrations

### Meeting Room 1

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09:30-09:55 **Opening Ceremony**

### Keynote Forum

09:55-10:00 **Introduction**

10:00-10:40 **Title: A very excellent Anti-HIV modified nucleosides from design to the current results of clinical trials**  
**Hiroshi Ohrui**, Yokohama University of Pharmacy, Japan

10:40-11:10 **Title: Evolution of Hepatitis B virus genome in the post antiviral era: Increasing prevalence of the G1899A mutation and its association with liver cirrhosis**  
**Chau-Ting Yeh**, Chang Gung Memorial Hospital, Taiwan

Networking & Refreshment Break: 11:10-11:30 @ Foyer

11:30-12:00 **Title: Activation of the ubiquitin-like ISG15/USP18 signaling pathway contributes to interferon resistance of HCV and HBV**  
**Limin Chen**, Chinese Academy of Medical Sciences and University of Toronto, Canada

12:00-12:30 **Title: BI(G)MED-Bio Immune(G)ene medicine as an innovative nanotherapeutic immunotherapy of chronic viral reactivations related to EBV**  
**Gilbert Glady**, European Bio Immune(G)ene Medicine Association, France

### Group Photo

Session:

Types of Infectious Diseases | Bacterial Infection | Research on Virology and Infectious Diseases | Molecular Virology | Viral Immunology | Fungal Infections | Neuro Virology

Session Introduction

**Session Chair: Xiuqing Wang**, South Dakota State University, USA

**Session Co-Chair: Yoshinori Hayakawa**, Toin University of Yokohama, Japan

12:30-13:00 **Title: *In-vitro* antifungal susceptibility test using microbroth dilution method of Amphotericin B, Fluconazole, Voriconazole and Ketoconazole against *Candida rugosa* biofilm**  
**Priya Madhavan**, Taylor's University, Malaysia

Lunch Break: 13:00-13:50 @ California Restaurant

13:50-14:20 **Title: Immunoprofiling of non-tuberculous mycobacterial infection patients reveal global T cell dysfunction and individuals at risk**  
**John J Miles**, QIMR Berghofer Medical Research Institute, Australia

14:20-14:50 **Title: Molecular mechanism of Japanese Encephalitis Virus entry into human neuronal cells**  
**Zhongtian Qi**, Second Military Medical University, China

Networking & Refreshment Break: 14:50-15:20 @ Foyer

15:20-15:50 **Title: The concurrent circulation of multiple recombinant norovirus genotypes in 2016/17 and 2017/18 epidemic season in Nanjing, China**  
**Jie Ding**, Nanjing Municipal Center for Disease Prevention and Control, China

### Panel Discussion

## Day 2 May 18, 2018

### Meeting Room 1

### Keynote Forum

09:30-10:10 **Title: Strategies used by porcine reproductive and respiratory syndrome virus to evade host's innate immunity**  
**Xiuqing Wang**, South Dakota State University, USA

10:10-10:50 **Title: Inactivation Kinetics of DNA and RNA Viruses by Ozone-air Mixture in a flow mixer**  
**N Nosik**, D I Ivanovsky Institute of Virology, Russia

Networking & Refreshment Break: 10:50-11:10 @ Foyer

11:10-11:50 **Title: Phylogenetic analysis of norovirus and detection of new GII.4 variant in children under 5 years of age**  
**K Nagamani**, Gandhi Medical College, India

Session:

Deadly Viral Diseases | Microbiology | Viruses and Tumours | Veterinary Virology

Session Introduction

**Session Chair: Gilbert Glady**, European Bio Immune(G)ene Medicine Association, France

**Session Co-Chair: Hiroshi Ohrai**, Yokohama University of Pharmacy, Japan

11:50-12:20 **Title: Aged people with newly diagnosed HIV**  
**Marina N Nosik**, I I Mechnikov Research Institute of Vaccines and Sera, Russia

12:20-12:50 **Title: Proposal of artificial pandemic by infectious attenuated vaccine for reducing victims of natural new influenza pandemic**

**Yoshinori Hayakawa**, Toin University of Yokohama, Japan

Lunch Break: 13:00-13:50 @ California Restaurant

13:50-14:20 **Title: The influence of TLR7 deficiency on central nervous system pathology and TLR8 expression in JEV infection**

**Muhammad Awais**, University of Veterinary and Animal Sciences, Pakistan

14:20-14:50 **Title: Sexual transmission of Zika Virus via spermatozoa**

**Omar Bagasra**, Claflin University, USA

### Posters @ 12:30-13:00

VA001 **Title: Prevention and degradation of *Acinetobacter baumannii* biofilm formation by Phage  $\Phi$ AB6 and its tail fiber protein**

**Md Shahed-AI-Mahmud**, Tzu Chi University, Taiwan

VA002 **Title: Complete genome sequence analysis of the bluetongue virus serotype 3 in South Korea**

**Hyun Jeong Kim**, Animal and Plant Quarantine Agency, Republic of Korea

VA003 **Title: Serologic survey of selected viral pathogens in free-ranging brown bears (*ursus arctos*) from slovakia**

**Eva Bartova**, University of Veterinary and Pharmaceutical Sciences Brno, Czech Republic

VA004 **Title: *Cronobacter sakazakii*, a potential cause of food-borne outbreak**

**Wei Yong**, Nanjing Municipal Center for Disease Prevention and Control, China

VA005 **Title: No MERS-CoV but prevalence of influenza viruses in returning Hajj pilgrims, China, 2013-2015**

**Xuezheng Ma**, Chinese Academy of Inspection and Quarantine, China

VA006 **Title: Potential infection of Zika Virus in the travelers detected at the point of entry (PoE), China**

**Liu lijuan**, Chinese Academy of Inspection and Quarantine, China

Networking & Refreshment Break @ Foyer

B2B Meetings and Panel Discussions

Awards & Closing Ceremony

## Next in Series

12<sup>th</sup> World Congress on

# Virology and Infectious Diseases

March 13-14, 2019 Singapore

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