Day 1 | October 21, 2019 | Monday

08:30 - 9:00  Registration
09:00-09:15  Opening Ceremony

**Keynote Forum**

**Session Introduction**

09:15-10:15  **Title: Level of Maternal Anti-F RSV Antibodies in Hospitalized Children and Correlates of Protection**
Sara Taleb, Hamad Bin Khalifa University, Qatar

10:15-11:15  **Title: Developing TAT-HA2 fusion apoptin of Chicken Anemia Virus approach to tumor therapy**
Nguyen Trong Binh, Biotechnology center, Vietnam

**Panel Discussion**

Coffee Break (11:15 - 11:30)

11:30-12:30  **Title: Modulation of Hepatitis B Virus trafficking by autophagy pathways**
Mihaela Uta, Institute of Biochemistry of Romanian Academy, Romania

Coffee Break (15:30 - 15:45)

**Group Photo**

Lunch Break (12:30 - 13:30)

**Major Sessions:** Transmission of Viruses | Viral Pathogenesis | Veterinary virology | Viral Oncology | Structural and Molecular virology | Transplant-Associated Viral Infections | Veterinary virology | Viral Immunology and Immunopathology | Clinical and Neuro Virology

Chair: Sara Taleb, Hamad Bin Khalifa University, Qatar
Co-Chair: Nguyen Trong Binh, Biotechnology center, Vietnam

**Session Introduction**

13:30-14:00  **Title: Determine the frequency of mutations in the Enhancer II region of the hepatitis B virus at x gene in patients with chronic hepatitis B virus**
Kamyar Mazloum Jalali, Kerman University of Medical Sciences, Iran

14:00-14:30  **Title: Comparison of protection and viral shedding following vaccination with homologous and heterologous Newcastle disease virus strains**
Mohammad Rabiei-Faradonbeh, University of Adelaide, Australia

14:30-15:00  **Title: Determine seroprevalence and associated risk factors of HBV infection among pregnant women and it relationship with blood transfusion at Hargeisa Group Hospital, Hargeisa, Somaliland**
Abdullah Al-mamari, Hargeisa University, Somaliland

15:00-15:30  **Title: Synergistic effect of Allicin with Colistin against clinical isolated Colistin-resistant Escherichia coli strains**
Muhammad Shafiq, Nanjing Agricultural University, China

Coffee Break (15:30 - 15:45)

15:45-16:15  **Title: Elimination of olive’s viruses by electrotherapy**
Leila Mirzaei, Health Research Institute, Iran

16:15-16:45  **Title: Evaluating the Impact of PSF on HIV-1 replication**
Pooja Yadav, Jawaharlal Nehru University, India

Networking (16:45 - 17:00)

Panel Discussion and Group Photo (17:00 - 17:30)

Day 2 | October 22, 2019 | Tuesday
### Session Introduction

<table>
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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:00-09:45</td>
<td><strong>Applying Syndromic Surveillance in Brazil: Epidemiological analysis of negative cases of arboviroses in the State of Rio de Janeiro</strong></td>
<td>Leiticia Oliveira Dias, Oswaldo Cruz Institute, Brazil</td>
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<tr>
<td>09:45-10:45</td>
<td><strong>Naturally occurring mutations within LTR region impair transcription activity of bovine leukemia virus</strong></td>
<td>Aneta Pluta, National Veterinary Research Institute, Poland</td>
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### Panel Discussion

**Coffee Break (10:45 - 11:00)

### Major Sessions: Novel Antiviral Therapies | New and Endogenous Retroviruses | Vaccines and the Microbiome | Immunization and Immunotherapeutics | Sexually Transmitted Diseases and Non-Viral STIs | Adult Vaccinations | Epidemiology of Re-Emerging Infectious Diseases

### Session Introduction

**Chair:** Letícia Oliveira Dias, Oswaldo Cruz Institute, Brazil  
**Co-Chair:** Aneta Pluta, National Veterinary Research Institute, Poland

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<td>11:00-11:30</td>
<td><strong>Novel Multiplex Real-Time PCR Assay for the Microbial Monitoring of Tissues from Cadaver Donors for Transplantation</strong></td>
<td>Mohsen Tabasi, Legal Medicine Organization, Iran</td>
</tr>
<tr>
<td>11:30-12:00</td>
<td><strong>The effect of amantadine on an ion channel protein from Chikungunya virus</strong></td>
<td>Debajit Dey, Indian Institute of Technology, Delhi</td>
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**Lunch Break (12:00 - 13:00)

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<td>13:00-13:30</td>
<td><strong>Identification of Ankyrin Repeat and RNASE Domain Mutations of RNASE-L in HCC and its correlation with HCV Viral Load</strong></td>
<td>Anum Liaquat Ali, Dow University of Health Science Karachi</td>
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<tr>
<td>13:30-14:00</td>
<td><strong>Diversity of RNA viruses dictates their evolution in a particular host</strong></td>
<td>Hebah Al Khatib, Qatar</td>
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**Coffee Break (15:00 - 15:15)

### VIDEO PRESENTATIONS (15:15 - 16:00)

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<td>14:00-14:30</td>
<td><strong>Molecular detection of enterovirus D68 among children with acute respiratory tract infection in Ghana</strong></td>
<td>Joyce Appiah-Kubi, University of Ghana, Ghana</td>
</tr>
<tr>
<td>14:30-15:00</td>
<td><strong>probiotics bacteria Lactobacillus and Rhodobacter capsulatus for protection</strong></td>
<td>Asad Mushtaq, Pakistan</td>
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**Posters

**Networking (16:00 - 16:15)**

**Panel Discussion and Group Photo (16:15 - 16:30)**

**Award and Closing Ceremony**