13th Annual congress on

Vaccines, Therapeutics & Travel Medicine: Influenza and Infectious diseases

December 01-02, 2016   Atlanta, USA

Scientific Program
### Keynote Forum

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>10:00-10:45</td>
<td><strong>Title: Challenges and Successes of Measuring Antigen-Specific Immune Responses</strong></td>
<td>Magdalena Tary-Lehmann, Case Western Reserve University, USA</td>
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<tr>
<td>11:05-11:50</td>
<td><strong>Title: Emerging arbovirus in developing countries in America: Why vaccines are an important part of the answer</strong></td>
<td>Jorge Alberto Panameno Pineda, Fundación Salvadoreña para la Inmunoinfectología y Medicina Tropical, USA</td>
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<tr>
<td>11:50-12:35</td>
<td><strong>Title: Emerging H1N1 Influenza A Virus and its Specific Prevention</strong></td>
<td>Giulio Tarro, Naples University, Italy</td>
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### Session Chair: Giulio Filippo Tarro, Foundation de Beaumont Bonelli for Cancer Research, Italy

#### Session Introduction

12:35-13:05

**Title: Understanding the multiple platforms available for production of virus vaccines and therapeutics**

*Steven E Pincus, Fujifilm Diosynth Biotechnologies, USA*

#### Lunch Break 13:05-14:00

**Title: Nurses' willingness to work during an influenza pandemic in Egypt**

*Doa’a Ahmed Saleh, Cairo University, Egypt*

**Title: Possible impact of yearly childhood vaccination with trivalent inactivated influenza vaccine (TIV) on the immune response to the pandemic strain H1N1**

*Ahdi Amer, Wayne State University School of Medicine, USA*

#### Video Presentation

15:00-15:20

**Title: The role playing by the international travels in the incidence of measles cases in the post-elimination era in Mexico and in other Latin American countries.**

*Jose-Luis Diaz-Ortega, National Institute of Public Health, Mexico*

### Exhibition

15:20-16:20

**Title: Challenges and Successes of Measuring Antigen-Specific Immune Responses**

*Magdalena Tary-Lehmann, Case Western Reserve University, USA*

### Panel Discussion @ 16:35-17:00
**Keynote Forum**

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<tr>
<td>09:00-09:45</td>
<td><strong>Title:</strong> Development of rapid diagnostic reagents for respiratory viral and mycoplasmal infections in children&lt;br&gt;Kei Numazaki, International University of Health and Welfare, Japan</td>
<td>Kei Numazaki</td>
<td>Japan</td>
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<tr>
<td>09:45-10:30</td>
<td><strong>Title:</strong> Changing the Paradigm of Vaccine Development and Production&lt;br&gt;Michele Stone, University of Maryland, USA</td>
<td>Michele Stone</td>
<td>USA</td>
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**Panel Discussion @ 10:30-10:45**

**Networking & Refreshments 10:45-11:05**

**Sessions:**
- **H1N1 Influenza Virus - Immunology and Genetics Features**
- **Ebola, Arboviral diseases and Haemorrhagic Fever**
- **Vaccines against Infectious & Non-infectious diseases**

**Session Chair:** Jorge Alberto Panameno Pineda, Fundación Salvadoreña para la Inmunoinfectologia y Medicina Tropical, USA

**Session Introduction**

**11:05-11:35**

**Title:** Discovery of host cell-binding sites in the hemagglutinin of influenza virus using polyvalent (‘landscape’) peptide phage-displayed library as a molecular adaptation system<br>Valery A Petrenko, Auburn University, USA

**11:35-12:05**

**Title:** Dengue and plasmodium falciparum malaria confection. imported cases in travellers and a review of the literature<br>Antonio Mastroianni, Unità Operativa Malattie Infettive, Italy

**12:05-12:30**

**Title:** Ethnomedical and ethnobotanical investigations on the response capacities of guinean traditional health practitioners in the management of outbreaks of infectious diseases: The case of the ebola virus epide<br>A M BALDE, Université Gamal Abdel Nasser-Conakry, Guiné

**Panel Discussion @ 12:30-12:50**

**Lunch Break 12:50-13:30**

**13:30-14:00**

**Title:** In silico prediction of influenza interaction sites with host cells using an artificial phage display evolution system<br>James W Gillespie, Auburn University, USA

**Video Presentation**

**14:00-14:20**

**Title:** The safety of yellow fever vaccine, international experience for different cases<br>Merita Kucuku, National Agency for Medicines & Medical Devices, Albania

**Workshop**

**14:20-15:20**

**Title:** Enhancing antigen delivery and immunogenicity through the use of particles in vaccines<br>Michele Stone, University of Maryland, USA

**Panel Discussion @ 15:20-15:50**

**Networking & Refreshments 15:50-16:20**

**Award Ceremony**