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13th Annual congress on

Vaccines, Therapeutics & Travel Medicine: Influenza and Infectious diseases

December 01-02, 2016 Atlanta, USA

Scientific Program



Day 1 December 01, 2016

08:30-09:30 Registrations

Challahoochee A

conferenceseries.com 09:30-10:00 **Opening Ceremony**

Keynote Forum

10:00-10:45 **Title: Challenges and Successes of Measuring Antigen-Specific Immune Responses**
Magdalena Tary-Lehmann, Case Western Reserve University, USA

Group photo, Networking & Refreshments 10:45-11:05

11:05-11:50 **Title: Emerging arbovirus in developing countries in America: Why vaccines are an important part of the answer**
Jorge Alberto Panameno Pineda, Fundación Salvadoreña para la Inmunoinfectologia y Medicina Tropical, USA

11:50-12:35 **Title: Emerging H1N1 Influenza A Virus and its Specific Prevention**
Giulio Tarro, Naples University, Italy

Sessions: Status of vaccines research and methodology | Influenza Epidemiology and Diseases Management | Influenza Treatment & Therapies | Ethical Issues in Pandemic Influenza Virus | Recent Advancement in Influenza Vaccine

Session Chair: Ahdi Amer, Wayne State University School of Medicine, USA

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

14:00-14:30 **Title: Nurses' willingness to work during an influenza pandemic in Egypt**

Doa'a Ahmed Saleh, Cairo University, Egypt

14:30-15:00 **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

Networking & Refreshments 16:20-16:35

Panel Discussion @ 16:35-17:00

Challahoochee A

Keynote Forum

09:00-09:45 **Title: Development of rapid diagnostic reagents for respiratory viral and mycoplasmal infections in children**
Kei Numazaki, International University of Health and Welfare, Japan

09:45-10:30 **Title: Changing the Paradigm of Vaccine Devlopment and Production**
Michele Stone, Liquidia Technologies, USA

Panel Discussion @ 10:30-10:45

Networking & Refreshments 10:45-11:05

Sessions: H1N1 Influenza Virus -Immunology and Genetics Features | Ebola, Arboviral dieases 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**

Valery A Petrenko, Auburn University, USA

11:35-12:05 **Title: Dengue and plasmodium falciparum malaria confection. imported cases in tralevers and a review of the literature**

Antonio Mastroianni, Unità Operativa Malattie Infettive, Italy

12:05-12:30 **Title: Ethnomedical and ethnobotanical investigations on the response capacities of guinean traditional health practioners in the management of outbreaks of infectious diseases: The case of the ebola virus epide**

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**

James W Gillespie, Auburn University, USA

Video Presentation

14:00-14:20 **Title: The safety of yellow fever vaccine, international experience for different cases**

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**

Michele Stone, Liquidia Technologies, USA

Panel Discussion @ 15:20-15:50

Networking & Refreshments 15:50-16:20

Award Ceremony