Joint Conference

20th Global Summit & Expo on

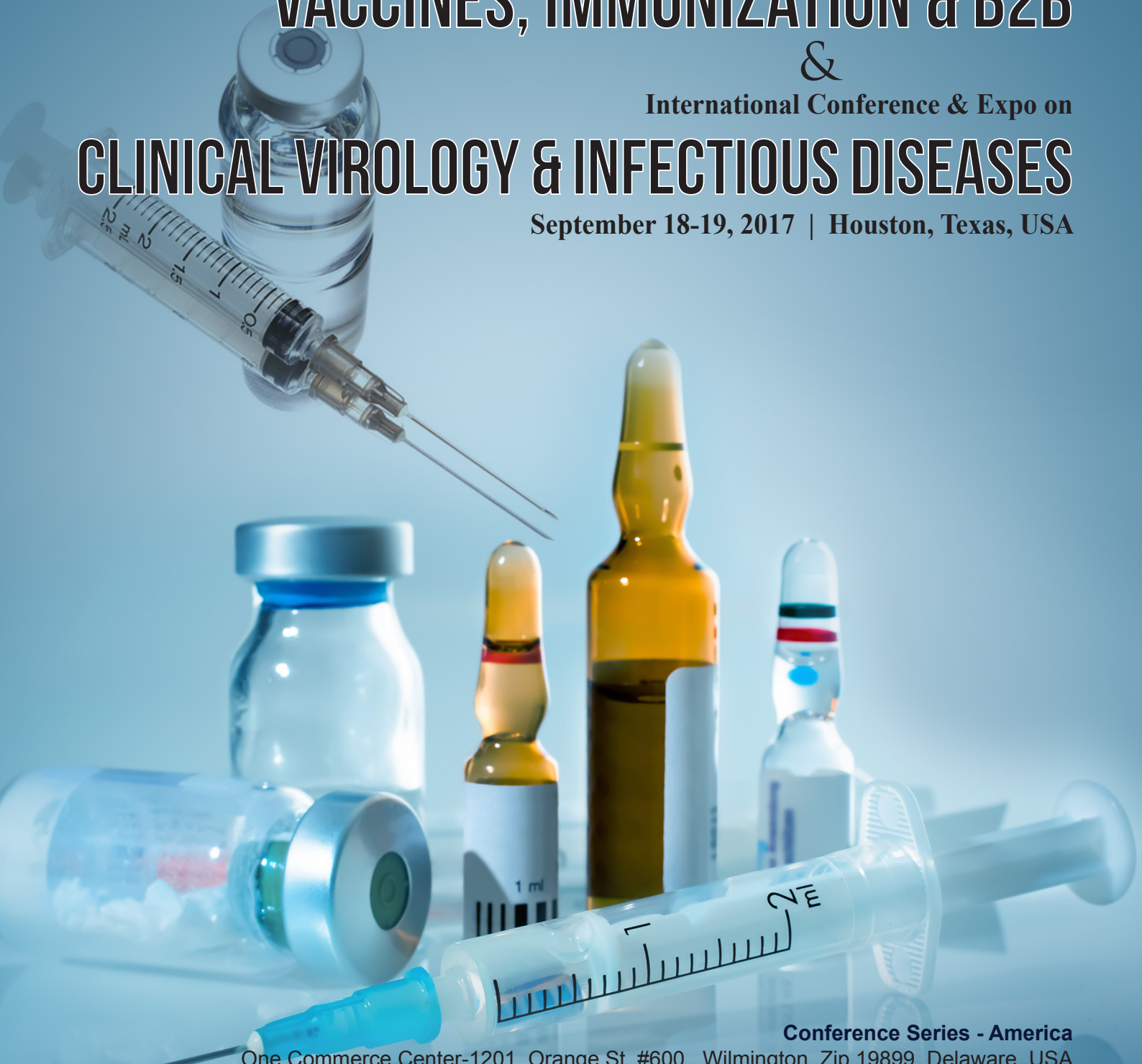
VACCINES, IMMUNIZATION & B2B

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International Conference & Expo on

CLINICAL VIROLOGY & INFECTIOUS DISEASES

September 18-19, 2017 | Houston, Texas, USA



Conference Series - America
One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
P: +1-702-508-5200, F: +1-650-618-1417

Conference Series - UK
Kemp House, 152 City Road, London EC1V 2NX Toll Free: +1-800-216-6499

Day 1 September 18, 2017

08:30-09:00 Registrations

Salon A

conferenceseries.com 09:00-09:25 **Opening Ceremony**

Keynote Forum

09:25-09:30 **Introduction**

09:30-10:15 **Title: The Resurgence of Pertussis: Facts, Fiction, Myths, and Misconceptions**
James D Cherry, University of California, USA

10:15-11:00 **Title: Electrophilic Vaccine Strategy for Intractable Diseases Exemplified by HIV/AIDS**
Sudhir Paul, University of Texas - Houston Medical School, USA

Networking and Refreshments @ 11:00-11:20

11:20-12:05 **Title: Vaccine for Viral and Oncological Diseases**
Giulio Tarro, Foundation T. & L. de Beaumont Bonelli for cancer research, Italy

Panel Discussions

Sessions: Vaccines & Immunization | Cancer Vaccines & Immunotherapy | Recombinant Vaccines | Bacterial & Viral Vaccines | Vaccines Preclinical & Clinical Trials

Session Chairs: Giulio Tarro, Foundation T. & L. de Beaumont Bonelli for cancer research, Italy
Sudhir Paul, University of Texas - Houston Medical School, USA

Session Introduction

12:05-12:35 **Title: Measles Vaccine Failure in the Present Era**
James D Cherry, University of California, USA

12:35-13:05 **Title: Orally delivered subunit vaccines: A tool to increase the immune response, increase compliance, eliminate the cold chain and lower the cost of immunizations**
John Howard, Applied Biotechnology Institute, USA

Group photo

Lunch Break: 13:05-14:00

14:00-14:30 **Title: A single-dose live-attenuated vaccine prevents Zika virus pregnancy transmission and testis damage**
Pei-Yong Shi, University of Texas Medical Branch, USA

14:30-15:00 **Title: Catalytic and Irreversible Antibody Technology Platform**
Stephanie Planque, University of Texas - Houston Medical School, USA

15:00-15:30 **Title: Designing multivalent immunogens for vaccine optimization**
Catherine H. Schein, University of Texas, USA

15:30-16:00 **Title: The search for a tuberculosis vaccine for adults: Why can't we make progress?**
Robert L Hunter, University of Texas Health Sciences Center

Networking and Refreshments @ 16:00-16:30

16:30-17:00 **Title: Comprehensive analyses of B cell receptor repertoires in response to vaccination and infection**
Brandon DeKosky, The University of Kansas, USA

17:00-17:30 **Title: Synthesis of silver nanoparticles based on waste food material and study of its activity as anti-tubercular and dye degrading agent**
Qizhi Cathy Yao, Baylor College of Medicine, USA

17:30-18:00 **Title: Update on Canine Influenza in the USA – A One Health Perspective**
Jay Tischendorf, Merck Animal Health, USA

Panel Discussion

Day 2 September 19, 2017

Salon A

Keynote Forum

	Introduction
09:30-10:15	**Title: Factors Relation to Death or Survival in Young Infants with Pertussis** **James D Cherry,** University of California, USA
10:15-11:00	**Title: Prodrugs as a Strategy for More Effective Anti-Adenovirus Agents** **Charles E McKenna,** University of Southern California, USA
	Networking and Refreshments @ 11:00-11:20
11:20-12:05	**Title: Ebolavirus GP stalk-specific antibodies from survivors effectively target multiple steps of viral infection** **Alexander Bukreyev,** University of Texas, USA

Sessions: Vaccines Preclinical & Clinical Trials |Medical Virology |Viral Immunology | HIV/AIDS Vaccines | HPV & Hepatitis Vaccines | Viral Infections | Modern Technologies in Vaccine Discovery & Development | Immunology and Immunotherapy | Antiviral Research

Session Chairs: Giulio Tarro, Foundation T. & L. de Beaumont Bonelli for cancer research, Italy
Charles E. McKenna, University of Southern California, USA

	Session Introduction
12:05-12:35	**Title: Anti-Vaxx Stories: A qualitative study of parents' beliefs about vaccination** **Dan Bustillos,** University of Washington Bothell, USA
12:35-13:05	**Title: mRNA-Lipid Nanoparticles: A potent tool for manipulating neuronal genes** **Gesine Heuck,** Precision NanoSystems Inc., Canada
	Lunch Break: 13:05-14:00
14:00-14:30	**Title: Animal Vaccines in a One Health World – An Overview of Veterinary Biologics** **Jay Tischendorf,** Merck Animal Health, USA
14:30-15:00	**Title: What drives the cause of the synergistic infections like Legionellosis and influenza** **Eleni Magira,** National and Kapodistrian University of Athens, Greece
15:00-15:30	**Title: Immunomonitoring in cancer immunotherapy: Future perspectives** **Jorge Augusto Borin Scutti,** MD Anderson Cancer Center, USA
15:30-16:00	**Title: Gene Characteristics of Adults Measles Virus' Nucleoprotein in Jilin province, China, 2001-2016** **Shuang Wang,** Jilin Provincial Center for Dieases control and provention, China
16:00-16:30	**Title: Anti HIV1 activity of *Cleistanthus collinus* leaf extracts** **Remya Mohanraj,** Houston Community College, USA
	Networking and Refreshments @ 16:30-16:50
	Video Presentation
16:50-17:10	**Title: Prevalence of Cytomegalovirus in Hospitalized Iraqi Under 5 years Children** **Saifan Al Obaidi,** Al-Nahrain University School of Medicine, Iraq
17:10-17:30	**Title: Newcastle disease vaccination does not prevent changes in serum calcium and phosphorus levels that lead to drop egg production in laying hens infected with velogenic Newcastle disease virus** **Amarachukwu O. Igwe,** Michael Okpara University of Agriculture, Nigeria
17:30-17:50	**Title: Phage therapy: An alternative treatment option for bacterial infections caused by extensively-drug resistant pathogens** **Aycan Gundogdu,** Erciyes University School of Medicine, Turkey
	Panel Discussion
	Award & Closing Cermony