

Joint Conference

20th Global Summit & Expo on

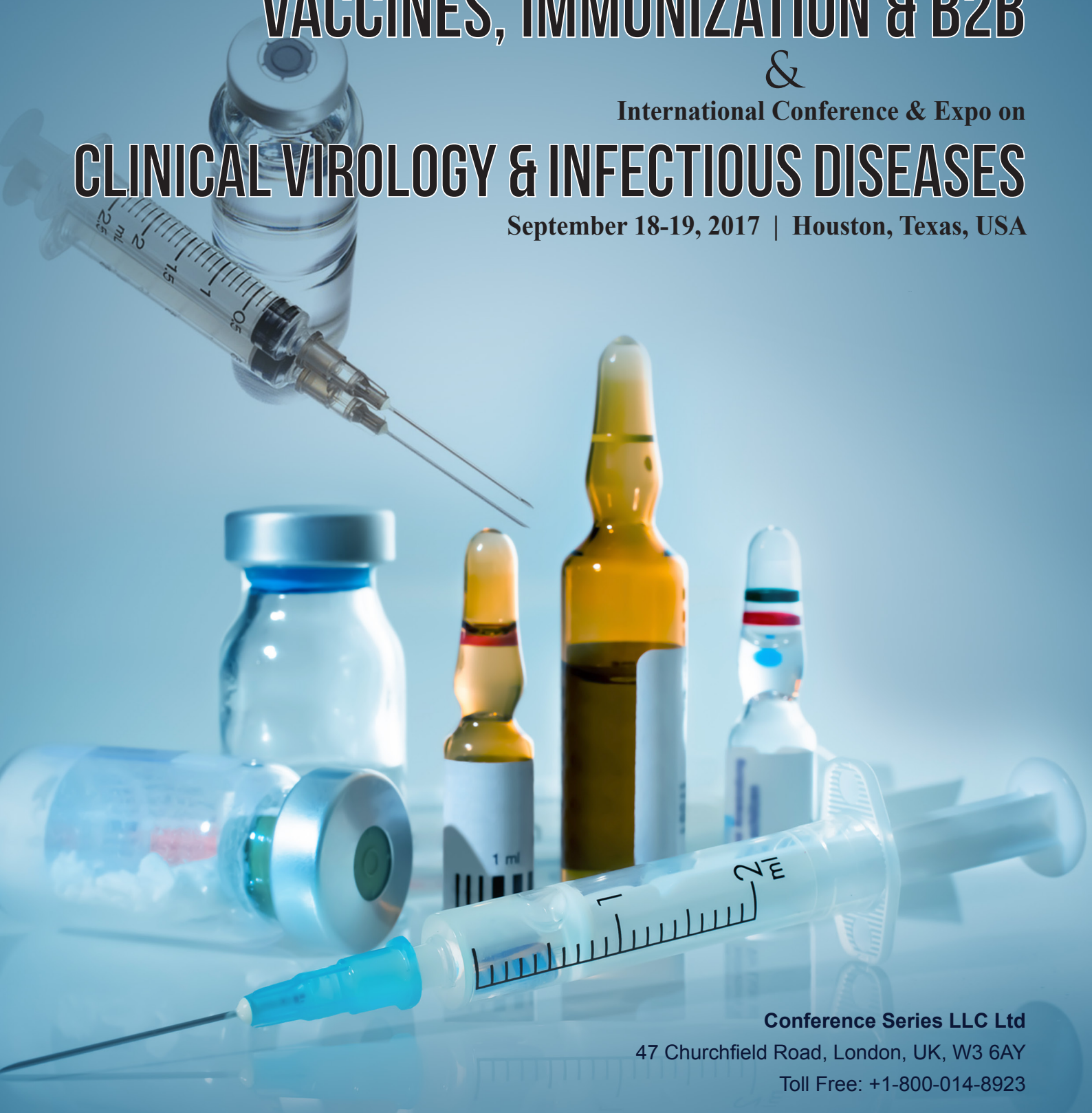
VACCINES, IMMUNIZATION & B2B

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International Conference & Expo on

CLINICAL VIROLOGY & INFECTIOUS DISEASES

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



Conference Series LLC Ltd

47 Churchfield Road, London, UK, W3 6AY

Toll Free: +1-800-014-8923

Salon A

conference**series**.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

Title: Orally delivered subunit vaccines: A tool to increase the immune response, increase compliance, eliminate the cold chain and lower the cost of immunizations

12:35-13:05

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

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 Diseases control and prevention, China

16:00-16:30 **Title: Anti HIV1 activity of *Cleistanthus collinus* leaf extracts**
Remya Mohanraj, Houston Community College, USA

16:30-17:00 **Title: HPV vaccine policy: Women's health caught in the Iron Triangle**
Dan Bustillos, University of Washington Bothell, 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 Ceremony