

# Scientific Program

36<sup>th</sup> Euro Global Summit and Expo on  
**Vaccines & Vaccination**  
&  
6<sup>th</sup> World Congress and Exhibition on  
**Antibiotics and  
Antibiotic Resistance**

June 03-04, 2019 | London, UK

**UK: Conference Series LLC Ltd**  
47 Churchfield Road, London, W3 6AY  
Toll Free: +44-800-014-8923

# DAY-1

June 03, 2019

Meeting Hall: **Wright**

08:30-09:00 Registrations

*Opening Ceremony* ..... **09:00-09:10**

## KEYNOTE FORUM

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Introduction

- 09:10-09:50** **Title: Why don't our vaccines reach the high-hanging fruit?**  
Geert Vanden Bossche, VaReCo, Belgium
- 09:50-10:30** **Title: The future of nucleic acid vaccines and non-viral delivery systems**  
Melody Janssen, N4 Pharma Plc., UK
- 10:30-11:10** **Title: Driving behaviors of the stakeholders involved in vaccine value chain through technological advances**  
Pierre A Morgon, MRGN Advisors, Switzerland

## GROUP PHOTO

**Networking & Refreshments 11:10-11:25 @ Foyer**

- 11:25-12:05** **Title: Methodology of math-physical medicine**  
Gerald C. Hsu, Eclair MD Foundation, USA
- 12:05-12:45** **Title: Structural studies on Carbapenem-Hydrolyzing Class D serine  $\beta$ -lactamases from *Acinetobacter baumannii***  
Clyde A Smith, Stanford University, USA

**Lunch Break 12:45-13:35 @ RBG**

- 13:35-14:15** **Title: Role of bacterial antioxidant defense in their resistance to bactericidal antibiotics**  
A. C. Matin, Stanford University School of Medicine, USA

**Sessions: Human Vaccines - Infectious & Non Infectious Diseases | Vaccine Research & Development | Veterinary Vaccines | Vaccines against Viral & Bacterial Diseases | Vaccines for Respiratory Diseases**

**Chair:** Melody Janssen, N4 Pharma Plc., UK

## INTRODUCTION

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- 14:15-14:45** **Title: Chikungunya – A reemerged tropical disease: Development of a live- attenuated vaccine**  
Andrea Fritzer, Valneva Austria GmbH, Austria

14:45-15:15 **Title: The human viral challenge model-accelerating vaccine development**  
Anthony Gilbert, hVIVO, UK

15:15-15:45 **Title: Antigenic diversity of type 1 polioviruses and its implications for efficacy of inactivated polio vaccines**  
Konstantin Chumakov, Food and Drug Administration, USA

**Networking & Refreshments 15:45-16:00 @ Foyer**

16:00-16:30 **Title: A systematic review investigating the factors that affect the participation of children and adolescents in vaccine research**  
Lopa Banerjee, Cardiff University, UK

16:30-17:00 **Title: Novel nanoparticle based vaccine against respiratory viruses**  
Mazhar Khan, University of Connecticut, USA

17:00-17:30 **Title: EXPISF™: A chemically-defined baculovirus-based expression system for vaccine production in Sf9 cells**  
Natasha Lucki, Thermo Fisher Scientific, Inc., USA

17:30-18:00 **Title: Evaluation of immunotherapeutic efficacy of vaccae vaccine and identification of differentially expressed genes in BALB/c mice infected with *Mycobacterium tuberculosis***  
Wenping Gong, Institute for Tuberculosis Research, The 8th Medical Center of Chinese PLA General Hospital, China

## Panel Discussion

# DAY-2

June 04, 2019

Meeting Hall: **Wright**

**Sessions: The Emergence of Antimicrobial Resistance | Antibiotics and Mechanism of Action | Drug Discovery and Novel Delivery Technologies | Antibiotic Prophylaxis | Antibiotic Resistance: Opportunities and Challenges | Antibiotics: In Pregnancy and Lactation | Advances in Infectious Antibiotics**

**Chair: Gerald C. Hsu**, EclairMD Foundation, USA

## INTRODUCTION

10:00-10:30 **Title: Long-term application of farmyard manure to arable soils does not, in itself, promote the spread of antibiotic resistance genes**  
Yuan Liu, Farmland Irrigation Research Institute, Chinese Academy of Agricultural Sciences, China

10:30-11:00 **Title: The impact of alternate-furrow irrigation with livestock wastewater on antibiotic resistance gene abundance in soil**  
Zhongyang Li, Farmland Irrigation Research Institute, Chinese Academy of Agricultural Sciences, China



Networking & Refreshments 11:00-11:20 @ Foyer

11:20-11:50 **Title: Fosfomycin treatment during pregnancy**  
Carmen Mannuccia, University of Messina, Italy

11:50-12:20 **Title: Antimicrobial resistance-mediated complications in wound infections in Accra, Ghana**  
Gershon Y. S. Sekley, G2 Medical Laboratory, Ghana



**POSTER PRESENTATIONS @ FOYER 12:20-13:00**

**PANEL DISCUSSION**

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Extended Networking & Lunch 13:00-14:00 @ RBG

**Awards & Closing Ceremony**



**Bookmark your Dates**

18<sup>th</sup> International Conference on

**Clinical and Experimental Ophthalmology**

October 10-11, 2019 Dublin, Ireland

E: [ophthalmology@ophthalmologyconferences.com](mailto:ophthalmology@ophthalmologyconferences.com)

Website: [ophthalmology.conferenceseries.com](http://ophthalmology.conferenceseries.com)