

Scientific Program

4th Global Conference and Expo on
**Vaccines Research &
Development**

February 10-11, 2020 | Lisbon, Portugal



Scientific Federation
Panjagutta, Hyderabad, Telangana-500082, India

Day 1 February 10, 2020

Arcade-5

- 08:30-09:30 Registrations
09:30-10:00 Introduction & Opening Words

Plenary Forum

- 10:00-10:40 **Title: Tumor Liberated Protein (TLP) as Potential Vaccine for Non Small Cell Lung Cancer (NSCLC) Patients**
Giulio Tarro, Beaumont Bonelli Cancer Research, Italy
- 10:40-11:20 **Title: Perspectives of Vaccine Development and Manufacture**
Tony D' Amore, Sanofi Pasteur, Canada

Refreshments Break 11:20-11:35 @ Foyer

- 11:35-12:15 **Title: Track & Trace for Vaccines for Patient Safety**
Ulrike Kreysa, GS1 Global Office, Belgium
- 12:15-12:55 **Title: The Development of Low Cost Recombinant Bacterial Glycoconjugate Vaccines**
Vanessa Terra, London School of Hygiene and Tropical Medicine, United Kingdom

12:55-13:00

Group Photo

Lunch Break 13:00-14:00 @ Restaurant

- 14:00-14:40 **Title: A Viral-Vectored Multi-Stage Malaria Vaccine Regimen with Protective and Transmission-Blocking Efficacies**
Shigeto Yoshida, Kanazawa University, Japan
- 14:40-15:20 **Title: Accelerating Vaccine Process Development and Increasing Productivity with Single use Intensified Processing and Predictive Process Control**
Piergiuseppe Nestola, Global Vaccines Technology Consultant at Sartorius Stedim Biotech, France
- 15:20-16:00 **Title: Personalized and Precision Medicine (PPM) as a Unique Healthcare Model to be set up via Translational Applications and Upgraded Business Modeling to Secure the Human Healthcare, Wellness and Biosafety: The Next-Step Vaccinology on the Way to Move Ahead**
Sergey Suchkov, Center for Personalized Medicine, Sechenov University, Russia

Refreshments Break 16:00-16:15 @ Foyer

Keynote Forum

- 16:15-16:45 **Title: Does Bacterial Translocation Play a Role in the Pathogenesis of Severe Dengue?**
Byron Martina, Artemis One Health Research Institute, Netherlands
- 16:45-17:15 **Title: Pathogen Host Evasion Genes Provides ""Ready made tools"" for Vaccine Development**
Michael E Parkhouse, Gulbenkian Institute of Science, Portugal
- 17:15-17:45 **Title: Zika Virus Pathogenesis and Subunit Vaccines with Improved Efficacy**
Lanying Du, Lindsley F. Kimball Research Institute, USA

Oral Talk

- Session Chair** Giulio Tarro, Beaumont Bonelli Cancer Research, Italy
Session Co-chair Byron Martina, Artemis One Health Research Institute, Netherlands

- 17:45-18:05 **Title: Ebola Virus: Detection of Pre-Existing Serum Antibody in East China**
Zhongtian Qi, Department of Microbiology, SMMU, China

Closing the Conference for the Day 1

Day 2 February 11, 2020

Arcade-5

Keynote Forum

- 10:00-10:30 **Title: TBE Monitoring and Prophylaxis in Kazakhstan**
Andrey M. Dmitrovskiy, National Science Center of Extremely Dangerous Infections, Kazakhstan

- 10:30-11:00** **Title: Prioritizing Vaccine Research and Development Needs for Equitable Vaccine Delivery**
Ibrahim Dadari, United Nations Children's Fund, Pacific Office, Fiji
- 11:00-11:30** **Title: Expression of Clostridium Perfringens Epsilon-Beta Fusion Toxin Gene in E. Coli and its Immunologic Studies in Mouse**
Reza Pilehchian, Razi Vaccine and Serum Research Institute, Iran

Refreshments Break 11:30-11:45 @ Foyer

Oral Talks

Session Chair **Giulio Tarro, Beaumont Bonelli Cancer Research, Italy**
Session Co-chair **Byron Martina, Artemis One Health Research Institute, Netherlands**

- 11:45-12:05** **Title: Effectiveness of BCG Vaccination against Latent Tuberculosis**
Birger Trollfors, Department of Pediatrics, Sweden
- 12:05-12:25** **Title: Haemophilus Influenzae Serotype b Vaccines: Public Health Impact in Prevention of Invasive Disease**
Maria Paula Bajanca Lavado, National Institute of Health, Portugal
- 12:25-12:45** **Title: Dengue Fever and Severe Dengue in Barbados, 2008-2016**
Kirk Osmond Douglas, University of the West Indies, West Indies
- 12:45-13:05** **Title: The Problems of Brucellosis Vaccination in Kazakhstan**
Svetlana F. Daulbayeva, Kazakh Russian Medical University, Kazakhstan

Lunch Break 13:05-14:05 @ Restaurant

- 14:05-14:25** **Title: Examining Responses to Yellow Fever and Measles Vaccines in African Infants**
Olubukola T. Idoko, Medical Research Council, Gambia
- 14:25-14:45** **Title: Development of a Bacterin-Subunit Vaccine Against the Death-Causing Porcine Bacterium, Actinobacillus Pleuropneumoniae**
Lijun Zhang, Huazhong Agricultural University College of Veterinary Medicine, China
- 14:45-15:05** **Title: Comparative Study between LAL Test and Pyrogen Test for Endotoxin Detection**
Mohammed Elkhateeb, Egyptian National Regulatory Authority, Egypt
- 15:05-15:25** **Title: Immunization Cluster Surveys: The Best Approach to Assess Immunization Programs**
Fateh Azmatullah, Public Health Specialist, Turkey
- 15:25-15:45** **Title: Next Generation Sequencing (NGS) Investigations: Multiple Pathogens Detected in Suspected Dengue Patients**
Kirk Osmond Douglas, University of the West Indies, West Indies
- 15:45-16:05** **Title: Biomimicry of The Cystic Fibrosis Bacterial-Host Interactions: Focus on Common Bacterial Pathogens**
Mafora G. Ngoepe, University of Pretoria, South Africa

Refreshments Break 16:05-16:20 @ Foyer

- 16:20-17:00** **Title: "Sm14+GLA-SE Anti Schistosomiasis Vaccine : Phase II Clinical Trials"**
Miriam Tendler, Oswaldo Cruz Foundation, Brazil

Poster Presentations

- P-001** **Title: Evidence of Significant T-Cell Mediated Immunity to Influenza Infection in a Population-Based Cohort Study**
Vincent T. Chow, National University of Singapore, Singapore
- P-002** **Title: Efficacy of Commercial Chinese Inactivated Vaccine Against Experimental Challenge with Haemophilus Parasuis Serotype 4 and 5 Isolates from Central Vietnam**
Van Chao Nguyen, Huazhong Agricultural University College of Veterinary Medicine, China
- P-003** **Title: TBC**
Beata Gromadzka, Department of Recombinant Vaccines, University of Gdansk, Poland

Bookmark Your Dates

5th Global Conference and Expo on

Vaccines Research and Development

February 15-16, 2021 | Montreal, Canada

