

Scientific Program

6th Euro Global Summit and Expo on

Vaccines & Vaccination

August 17-19, 2015 Birmingham, West Midlands, UK

OMICS International Conferences

2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA

Phone: +1-650-268-9744, Fax: +1-650-618-1414, Toll free: +1-800-216-6499

Email: eurovaccines@conferenceseries.net ; eurovaccines@insightconferences.com

Scientific Program

Day 1

August 17, 2015

08:00-09:00 Registrations

Henley Room



09:00-09:25

Opening Ceremony

Keynote Forum

09:25-09:30 **Introduction**
09:30-10:00 **Jagat R Kanwar**
Deakin University, Australia

Workshop

10:00 -11:30 **Immunoassays for wanted and unwanted immunogenicity including validation**
Melody Sauerborn, Head of non-clinical development at Mymetics BV

Coffee Break: 11:30-11:45 @ Pavillion Room

Track 1: Human vaccines-Infectious and non infectious
Track 2: Vaccines: Emerging and Reemerging Diseases: Flu, Ebola, HIV and Malaria
Track 4: Recent Trends in Attenuated Vaccines
Track 23: Mucosal vaccines

Session Chair: Jagat R Kanwar, Deakin University, Australia

Session Introduction

11:45-12:10 **Deep Sequencing of the Yellow Fever Vaccine Strain 17D Reveals Low Diversity Compared To Wild- Type Parent *Asibi Virus* And Population Stability For Primary and Secondary Seed Lots of 17D Vaccine**

Alan D T Barrett, University of Texas Medical Branch, USA

12:10-12:35 **Distinct priming effect of live attenuated versus inactivated influenza vaccines in repeated influenza vaccination**

Xiao-Song He, VA Palo Alto Health care system, USA

12:35-13:00 **Immunogenicity of Sequences around HIV-1 Protease Cleavage Sites: Potential targets and population coverage analysis for a HIV Vaccine Targeting Protease Cleavage Sites**

Ma Luo, National HIV and Retro virology Laboratory, Canada

Group Photo

Lunch Break: 13:00-14:00 @ Pavillion Room

14:00-14:25 **Assessment of Hepatitis B vaccination coverage in a population of workers**

Frederic J. Deschamps, University Hospital of Reims, France

14:25-14:50 **Streptococcus pyogenes candidate vaccine**

Luiza Guilherme, Heart Institute (InCor), University of Sao Paulo, Brazil

14:50-15:15 **Safety, tolerability and side effects of human papillomavirus vaccines: A systematic quantitative review**

Ana Katherine Gonçalves, University of Rio Grande do Norte, Brazil

15:15-15:40 **Polio returns to Middle East, situation analysis, strategies and way forward**

Randa Hamadeh, Ministry of Public Health, Lebanon

15:40-16:05 **Vaginal Vaccination with DNA Loaded Nanoparticles**

Gülay Büyükköroğlu, Anadolu University, Turkey

Coffee Break: 16:05-16:20 @ Pavillion Room

- 16:20-16:45 **Dengue Vaccine: Current Status and Future strategies**
Abubakar Yaro, AHRO Institute of Health Sciences & Research, Ghana
- 16:45-17:10 **A potent candidate black water fever malaria vaccine in the offing, Ugandan Case**
Akusa Darlington, Arua Regional Referral Hospital, Uganda

Young Research Forum

- 17:10-17:35 **Highlighting delays in childhood immunization in low-income countries during conflict: Example from a study in Sierra Leone, West Africa**
Charles Senessie, The Afro-European Medical and Research Network (AEMRN), Switzerland

Panel Discussion

Day 2 August 18, 2015

Henley Room

Keynote Forum

- 09:00-09.30 **Chil-Yong Kang**
The University of Western Ontario, Canada

Round Table Session

- 9:30-10:30 **Cell mediated immune (CMI) monitoring and its challenges**
Magdalena Tary-Lehmann, Cellular Technology Limited(CTL), USA

Coffee Break: 10:30-10:45 @ Pavillion Room

- Track 3: Modern Technologies in Vaccine Discovery and Development
Track 8: Advancements in Vaccine Development
Track 11: Vaccines for Child and Pregnant Women
Track 12: Adjuvants for Human/ Animal Vaccines-Current Status, Problems and Future prospects
Track 16: Immunology/animal models
Track 22: Vaccinations and Immunization Practices

Session Chairs: **Chil-Yong Kang**, The University of Western Ontario, Canada
Jagat R Kanwar, Deakin University, Australia

Session Introduction

- 10:45-11:10 **Challenges and Successes Measuring T cell immunity to Vaccines**
Magdalena Tary-Lehmann, Cellular Technology Limited, USA
- 11:10-11:35 **A Non-Replicating Ad5 Vaccine for Treatment of HSV-2**
Wendy peters, Vaxart Inc, USA
- 11:35-12:00 **Developing Biophysical Methods for Optimization of Vaccine Process and Drug Product Development**
Henryk Mach, Merck Research Laboratories, USA
- 12:00-12:25 **Improving uptake of vaccines for pregnant women**
Helen Marshall, Robinson Research Institute, University of Adelaide, South Australia
- 12:25-12:50 **Effective vaccine design back to the drawing board?**
Geert Vanden Bossche, REGA Institute, University Leuven, Belgium
- Lunch Break: 12:50-13:50 @ Pavillion Room
- 13:50-14:15 **Brazilian public HPV vaccination program: First two years of experience**
Leandro Santos de Araujo Resende, Regional Hospital, Brasilia
- 14:15-14:40 **Systemic vaccination with a tuberculosis subunit vaccine leads to a better containment of the bacterial load in lung of mice treated with retinoic acid**
Silvia Vendetti, Institute of Healthcare, Italy
- 14:40-15:05 **"BUL BIO-NCIPD" company with traditions in vaccine production and with look ahead to Future**
Daniela Pencheva, Bul Bio-NCIPD Ltd., Bulgaria
- 15:05-15:30 **Immunization In Myanmar**
Khin Nyo Thein, University of Medicine, Myanmar

15:30-15:55 **Correlation between predicted immune epitopes and protein disorder: An immunoinformatic approach to find vaccine and diagnostic candidates**

Daniela de Melo Resende, Immunopathology Laboratory - NUPEB / UFOP, Brazil

15:55-16:20 **Ethical challenges with conducting vaccine trials in Africa**

Olubukola T. Idoko, Medical Research Council Unit, The Gambia

Coffee Break: 16:20-16:35 @ Pavillion Room

16:35-17:00 **Role of immunization in prevention of nosocomial infections**

Zarema Obradovic, University of Sarajevo, Bosnia and Herzegovina

Panel Discussion

16:20-17:00 **Poster Session**

P1 **Practice nurse attitudes to Infant Vaccine Presentations in the UK**

Larence Olding, Bryter, UK

P2 **HIV infected patients in C.H.U. Oran and *Cryptococcal meningitis***

Benmansour Zakaria, University Of Medcin, Algeria

P3 **Virus Like Particles as Dengue Vaccine Candidate**

Ankur Poddar, International Center for Genetic Engineering and Biotechnology (ICGEB), India

Day 3

August 19, 2015

Henley Room

Keynote Forum

9:30-10:00 **Maurizio Chiriva-Internati**
Texas Tech University, USA

Track 5: Developing Next-Gen Conjugate Vaccines

Track 6: Veterinary vaccines

Track 7: Virus-like particle vaccines: Applications

Track 9: Vaccines safety

Track 10: Respiratory disease vaccines

Track 14: Vaccines Under Research and Development, Major Diseases

Track 18: Vaccine and Retro viral Diseases

Session Chair: Maurizio Chiriva-Internati, Texas Tech University, USA

Session Introduction

10:00-10:25 **Recent advances in comparative pathology for Rift Valley Fever Virus vaccinology** Ivan

Galindo Cardiel, WorldPathol Ltd. Co., Spain

Coffee Break: 10:25-10:40 @ Pavillion Room

10:40-11:05 **Immunological effects of HIV-1 p24 fusion to murine hsp70 - cellular response-eliciting strategy**

Raska M., Palacky University, Czech Republic

11:05-11:30 **Reactogenicity evaluated via magnetic resonance imaging and pathological examination in pigs** Maren

Bernau, Ludwig-Maximilians-University Munich, Germany

11:30-11:55 **Design and evaluation of a novel OspA-based vaccine for the prevention of Lyme borreliosis** Urban

Lundberg, Valneva Austria GmbH, Austria

11:55-12:20 **A serological study in response to people at occupational risk of rabies virus exposure in Nepal** Ganesh

RajPant, Central Veterinary Laboratory, Nepal

12:20-12:45 **Analysis of pancreatic cancer-infiltrating T lymphocytes reveals that ENO-specific Tregs inhibit the effector T cells**

Amedeo Amedei, University of Florence, Italy

Lunch Break: 12:45-13:45 @ Pavillion Room

- 13:45-14:10** **Development of an anti-idiotypic Mab as cancer vaccine: From discovery to approval**
kathya Rashida de la Luz Hernandez, Center of Molecular Immunology, Cuba
- 14:10-14:35** **Effect of vaccination to control Japanese Encephalitis in Nepal: A review**
Ganesh Raj Pant, Central Veterinary Laboratory, Nepal
- 14:35-15:00** **Design, optimization and efficacy of viral vector vaccine strategies against HIV**
Takis Athanasopoulos, University of Wolverhampton, UK
- 15:00-15:25** **Prevention of ETEC and STEC infections using recombinant Lactococcus lactis expressing surface nanobodies against F4 and F18 fimbriae.**
Emmanuel Okello, Makerere University, Uganda

Panel Discussion

Coffee Break: 15:25-15:40 @ Pavillion Room

Award Ceremony



Recommended upcoming conferences for you

4th International Conference and Exhibition on Immunology
 September 28-30, 2015 Houston, Texas, USA

6th Euro Global summit and Expo on Vaccines & Vaccination
 August 17-19, 2015 Birmingham, UK

7th Dubai Global summit and Expo on Vaccines & Vaccination
 September 28-30, 2015 Dubai, UAE

8th Indo Global summit and Expo on Vaccines & Vaccination
 November 02-04, 2015 Hyderabad, India

9th Global summit and Expo on Vaccines & Vaccination
 November 30-December 02, 2015 San Francisco, CA, USA