Scientific Program

6th Euro Global Summit and Expo on Vaccines & Vaccination

August 17-19, 2015 Birmingham, West Midlands, UK
## Scientific Program

### Day 1  
August 17, 2015

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<td>09:00-09:25</td>
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<td>09:25-09:30</td>
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| 09:30-10:00 | Jagat R Kanwar  
Deakin University, Australia                                         |
| 10:00-11:30 | Immunoassays for wanted and unwanted immunogenicity including validation  
Melody Sauerborn, Head of non-clinical development at Mymetics BV |
| 11:30-11:45 | Coffee Break: 11:30-11:45 @ Pavilion Room                         |
| 11:45-12:10 | Deep Sequencing of the Yellow Fever Vaccine Strain 17D Reveals Low Diversity Compared to Wild- Type 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 Retrovirology Laboratory, Canada |
| 13:00-14:00 | Lunch Break: 13:00-14:00 @ Pavilion 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 |
| 16:05-16:20 | Coffee Break: 16:05-16:20 @ Pavilion Room                      |
Dengue Vaccine: Current Status and Future strategies  
Abubakar Yaro, AHRO Institute of Health Sciences & Research, Ghana

A potent candidate black water fever malaria vaccine in the offing, Ugandan Case  
Akusa Darlington, Arua Regional Referral Hospital, Uganda

Young Research Forum

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

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

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

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

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 @ Pavilion 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
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

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

Role of immunization in prevention of nosocomial infections

Zarema Obadovic, 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 Raj Pant, 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
Developement of an anti-idiotypic Mab as cancer vaccine: From discovery to approval
kathya Rashida de la Luz Hernandez, Center of Molecular Immunology, Cuba

Effect of vaccination to control Japanese Encephalitis in Nepal: A review
Ganesh Raj Pant, Central Veterinary Laboratory, Nepal

Design, optimization and efficacy of viral vector vaccine strategies against HIV
Takis Athanasopoulos, University of Wolverhampton, UK

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