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32nd International Conference on

Vaccines and Immunization

March 21-22, 2019

Rome, Italy



SCIENTIFIC PROGRAM

DAY 1
Thursday, 21st March

08:30-09:00 **Registrations**

09:00-09:30 **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01 **KEYNOTE LECTURES**

11:50-13:10 **MEETING HALL 01**

Talks On:

Bacterial and Viral Vaccines	DNA, Protein and Toxoid Vaccines
Vaccines against infectious diseases	Combination and Conjugate Vaccines
Cancer Vaccines	Travel and edible Vaccines

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00 **MEETING HALL 01**

Talks On:

- Paediatric Vaccination
- Vaccines for Immune mediated diseases
- Vaccine production and delivery technologies

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)

Vaccine Production & Development

DAY 2
Friday 22nd March

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50 — **MEETING HALL 01**

Talks On:

- Vaccine Safety and Efficacy
- Geriatric Immunization
- Animal Models and Clinical Trails
- Malaria and TB Vaccines

12:50-13:35 LUNCH BREAK

13:35-15:55 — **MEETING HALL 01**

Talks On:

- Vaccination for Emerging and Re-emerging diseases
- Vaccines Industry and Manufacturing
- Vaccines for unconventional diseases
- Vaccines for pregnant women and Neonates

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)

Poster Presentations

Previous Organizing Committee



Eli Boritz

Chief, Virus Persistence and Dynamics Section (VPDS)
NIAID USA



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Bowhead Health, University of Alberta
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Natalia Romanenkova

Pasteur Institute in
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Russia"



Pramod Jog

President
Indian Academy of Pediatrics,
Standing Committee Member
of IPA, Steering Committee
Member of GAVI
India



Tong-Ming Fu

Senior Scientist
Merck and Company
USA

Italy Attractions



Vaccine Summit Reminisce













Glimpses of Vaccine Conferences

















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1571st Conference

Scientific Program

29th International Conference on

VACCINES AND IMMUNIZATION

March 19-20, 2018 | London, UK



UK: Conference Series llc LTD
47 Churchfield Road, London, W3 6AY
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Day 1 March 19, 2018

08:30-09:30 Registrations

Bleriot 2

conferenceseries.com 09:30-10:00 **Opening Ceremony**

Keynote Forum

10:00-10:10 **Introduction**

10:10-10:50 **Title: Successfully activating positive behaviors of the stakeholders involved in vaccine purchasing and usage through technological advances**
Pierre A MORGON, MRGN Advisors, Switzerland

Group Photo

Networking and Refreshments Break 10:50 -11:10 @ Breakout Area

11:10-11:50 **Title: Vaccines and type 1diabetes**
Poupak Fallahi, University of Pisa, Italy

11:50-12:30 **Title: Viruses and type 1 diabetes**
Silvia Martina Ferrari, University of Pisa, Italy

Sessions: Human Vaccines against Infectious Diseases | Veterinary Vaccines | Paediatric Vaccination

Session Chair: Pierre A MORGON, MRGN Advisors, Switzerland

Session Introduction

12:30-12:55 **Title: Influenza associated neurological complications – clinical course and prognostic factors**
Liliya Pekova, Trakia University, Bulgaria

Lunch Break 12:55-13:55 @ RBG

Workshop

13:55-14:55 **Title: How to overcome resistance to vaccination recommendations!!!**
Pierre A MORGON, MRGN Advisors, Switzerland

General Session

14:55-15:20 **Title: Development of a chlamydial vaccine for koalas: Protection against infection as well as disease**
Peter Timms, University of the Sunshine Coast, Australia

15:20-15:45 **Title: Proposal of method creating artificial pandemic by infectious attenuated vaccine for reducing victims of new bird type influenza pandemic–operation backfire**
Yoshinori HAYAKAWA, Toin University of Yokohama, Japan

Networking and Refreshments Break 15:45-16:05 @ Breakout Area

16:05-16:30 **Title: Innovative approaches for improving child immunization coverage in urban slums of Bangladesh**
Md Jasim Uddin, International Centre for Diarrhoeal Disease Research, Bangladesh

16:30-16:55 **Title: Bivalent outer membrane vesicles based immunogen of *S. typhi* and Paratyphi A induce adaptive immunity and protective efficacy in mice**
Debaki R Howlader, National Institute of Cholera and Enteric Diseases, India

Panel Discussion

Day 2 March 20, 2018

Bleriot 2

Keynote Forum

10:00-10:10	**Introduction**
10:10-10:50	**Title: How do we prioritize vaccines for different countries?** **Pramod Jog,** Dr. D. Y. Patil Medical College, India
	Networking and Refreshments Break 10:50-11:10 @ Breakout Area
11:10-11:50	**Title: Proposal of artificial pandemic of infectious attenuated live influenza vaccine for saving the world from dangerous wild type new influenza pandemic–operation backfire** **Yoshinori HAYAKAWA,** Toin University of Yokohama, Japan

Sessions: Veterinary Vaccines | Current Research & Future Challenges | Cellular Immunology & Latest Innovations | Vaccine Safety & Efficacy | Antibodies: Engineering & Therapeutics | Cancer, Malaria & TB Vaccines

Session Chair: J Santiago Mejia, Oxford Immunotec, USA

Session Introduction

11:50-12:15	**Title: Maternal antibody has negative effect on foot and mouth disease vaccine immune in piglets** **Keshan Zhang,** Lanzhou Veterinary Research Institute, China
12:15-12:40	**Title: BluePort tissue platform: A tool to induce and study pan-arthropod immunity** **J Santiago Mejia,** Oxford Immunotec, USA
12:40-13:05	**Title: Immunology as applied to vaccination** **Pramod Jog,** Dr. D. Y. Patil Medical College, India

Lunch Break 13:05-14:05 @ RBG

14:05-14:30	**Title: A comparative study between Pyrogen and LAL tests for determination of endotoxin level in some biological products** **Mohammed Elkhateeb,** National Organization for Research and Control of Biologicals, Egypt
14:30-14:55	**Title: Site attachment inhibition therapeutics: Considerations regarding new generation immunization schedules** **Simon Raymond,** Melbourne University, Australia
14:55-15:20	**Title: Immune response in patients with advanced solid tumors after long-term immunization with a VEGF therapeutic vaccine** **Yanelys Morera Diaz,** Center for Genetic Engineering and Biotechnology, Cuba
15:20-15:45	**Title: The role of Auto ZelK BRIDGE software, hardware, and bioelectronics in biomedical and space science advanced research and new vaccine and drug discovery and development** **Zelalem Kiros Bitsue,** United States of African Health Organization, Ethiopia

Networking and Refreshments Break 15:45-16:05 @ Breakout Area

Panel Discussion

Poster Presentations 16:05-16:35 @ Foyer

VACS1	**Contraceptive potential of *E. coli* expressed recombinant protein encompassing sperm associated protein and GnRH** **Vidisha Minhas,** National Institute of Immunology, India
VACS2	**Linear doggybone™ DNA vaccine induces comparable immunological responses to conventional plasmid DNA vaccine via STING and independently of TLR9** **Chuan Wang,** University of Southampton, UK
VACS3	***In vivo* tracking of measles vaccine: Playing with new imaging tools** **Emmanuelle Billon-Denis,** Armed Forces Biomedical Research Institute, France

Awards & Closing Ceremony

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888th Conference

Scientific Program

15th Annual Summit on

Vaccines and Immunization

February 20-21, 2017 Berlin, Germany



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Registrations

Sylt 1-2

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Opening Ceremony

Keynote Forum

Introduction

Title: The VCG platform facilitates mucosal and systemic vaccine delivery for induction of protective immunity in the female genital tract

Francis Eko, Morehouse School of Medicine, USA

Title: From human vaccines for viral diseases to those ones for oncogenic viruses and tumor antigens

Giulio Tarro, Foundation de Beaumont Bonelli for Cancer Research, Italy

Coffee Break

Sessions:

Vaccine Delivery Systems and Adjuvants | Vaccine Production and Delivery Technologies | Hepatitis, HIV and STD Vaccines | Vaccination for Emerging and Re-emerging Diseases | Cancer Vaccines

Session Chair: Giulio Tarro, Foundation de Beaumont Bonelli for Cancer Research, Italy
Session Co-chair: Yusuf Omosun, Morehouse School of Medicine, USA

Session Introduction

Title: VCG modulate innate and adaptive immunity to vaccine antigens
Yusuf Omosun, Morehouse School of Medicine, USA
Title: The emerging role of ASC in dendritic cell metabolism and function during *chlamydia* infection
Qing He, Morehouse School of Medicine, USA
Title: The use of new adjuvants and VLPs for the development of vaccines for emerging and infectious diseases
Gustavo Cabral de Miranda, University of Oxford, UK
Title: Pulmonary delivery of a mucosal nanocarrier vaccine for Pneumonia
Imran Saleem, Liverpool John Moores University, UK

Group Photo

Lunch Break

Session Chair: Francis Eko, Morehouse School of Medicine, USA
Session Co-chair: Talin Barissani-Asenbauer, Medical University of Vienna, Austria

Session Introduction

Title: Next-generation millisecond manufacture of genetic vaccines and lipid/polymer-based vaccines
Nadia Tagnaouti, Precision NanoSystems Inc., Canada
Title: A reasonable hope to cure HIV with the Tat Oyi vaccine: Results and follow up of a double blinded randomized phase I/IIa clinical trial in France
Erwann Loret, Aix Marseille University, France
Title: Evaluation of nanoparticle-delivered inactivated whole antigen against *Chlamydia psittaci* infection in SPF chickens
Cheng He, China Agricultural University, China
Title: Mucosal Immunization via conjunctiva: Where do we stand?
Talin Barissani-Asenbauer, Medical University of Vienna, Austria
Title: Use of corpuscular adjuvants for ocular mucosal immunization as a strategy for vaccine against trachoma
Aleksandra Inic-Kanada, Center of Ocular Inflammation and Infection, Austria

Coffee Break

Title: VVX001- a promising novel hepatitis B vaccine candidate
Rainer Henning, Viravaxx AG, Austria

Panel Discussion

End Of Day 1

Sylt 1-2

Keynote Forum

Introduction

Title: Conjugate rPA-PGA anthrax vaccine induces protective antibodies

Lallan Giri, Biologic Resources LLC, USA

Title: Development of vaccines using genetically engineered *Inoviruses*

Leondios G Kostrikis, University of Cyprus, Cyprus

Coffee Break

Sessions:

Biodefense Vaccine against Bioterrorism | Vaccines for Immune Mediated Diseases | Vaccines for Pregnant Women and Neonates | Antibodies : Engineering and Therapeutics | Animal Models and Clinical Trials

Session Chair: Leondios G Kostrikis, University of Cyprus, Cyprus
Session Co-Chair: Lallan Giri, Biologic Resources LLC, USA

Session Introduction

Title: Protection against bioterrorism
Lallan Giri, Biologics Resources LLC, USA
Title: When funding for medical countermeasures against rare, but detrimental agents is cost-effective
Mark Lawrence Johnson, MJ Lawrence Consulting, Germany
Title: An mRNA-based vaccine technology for next generation prophylactic vaccines
Susanne Rauch, CureVac, Germany
Title: ATMP Cell Therapy: Triumphs and constraints for unmet clinical needs
Shreemanta K Parida, Justus-Liebig University, Germany

Lunch Break & Poster Session

Title: Efficient expression of porcine circovirus type 2 virus-like particles in *Escherichia coli*
Guanggang Qu, Shandong Binzhou Animal Science and Veterinary Medicine Academy, China
Title: Comparison of susceptibility to measles in preterm infants versus term infants
Joseph L Mathew, Postgraduate Institute of Medical Education and Research, India
Title: Vaccines for key unmet Medical (Infectious Disease) needs in the developing world: Learning and reflections from the India Polio eradication success story
Aamir Shaikh, Assansa, India
Title: *Pneumococcal meningoencefalitis* in 50-day-old baby ended with lethal outcome: A case report
Liliya Pekova, University hospital (Stara Zagora), Bulgaria
Title: Promising results in the assessment of new vaccine candidates against *campylobacter* in poultry
Marine Meunier, French Agency for Food, Environmental and Occupational Health & Safety, France

Coffee Break

Panel Discussions

End Of Day 2

Closing Ceremony

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Scientific Program

10th Euro Global Summit and Expo on

Vaccines & Vaccination

June 16-18, 2016 Rome, Italy



UK: Conference Series llc LTD
47 Churchfield Road, London, W3 6AY

07:30-08:45 Registrations

Appia

conferenceseries.com 08:45-09:00

Opening Ceremony

Keynote Forum

09:00-09:05 Introduction

09:05-09:35 Title: Development of the full length single chain gp120-CD4 (FLSC), a novel vaccine for HIV prevention
Timothy R Fouts, Profectus Biosciences Inc., USA

09:35-10:05 Title: Vaccines moving beyond the next frontier
Rene Labatut, Sanofi Pasteur, France

Networking & Refreshments Break 10:05-10:25 @ Foyer area

10:25-10:55 Title: VGX-3100 drives regression of HPV16/18 CIN2/3 and robust cellular immune responses in blood and cervical tissue in a blinded, randomized, placebo-controlled phase 2b study
Prakash Bhuyan, Inovio Pharmaceuticals, USA

Group Photo

Track 1: Cancer Vaccines
Track 2: Vaccine Products and Delivery Technologies
Track 3: Vaccine Research and Development
Track 4: Vaccines for Respiratory Infections
Track 5: HIV Vaccines
Track 6: Veterinary vaccines

Session Chair: **Timothy R Fouts,** Profectus Biosciences Inc., USA
Session Co-chair: **Qingsheng Li,** University of Nebraska-Lincoln, USA

Session Introduction

10:55-11:15 Title: Pre-clinical evaluation of the therapeutic application of a vaccine targeting the 12 protease cleavage sites
Ma Luo, University of Manitoba, Canada

11:15:11:35 Title: Distinct transcriptome profiles of Gag-specific CD8+ T cells temporally correlated with the protection elicited by live attenuated SIV
Qingsheng Li, University of Nebraska-Lincoln, USA

11:35-11:55 Title: TAT, the forgotten target that could help to cure from HIV
Erwann P Loret, ETRAV Laboratory, France

11:55-12:15 Title: Community engagement during the Ebola vaccine trial in Guinea
Godwin Enwere, World Health Organization, Switzerland

12:15-12:35 Title: Pre-clinical toxicology considerations in vaccine
Nabil Al-Humadi, Food and Drug Administration, USA

Lunch Break 12:35-13:25 @ Restaurant

13:25-13:45 Title: Codon harmonization, a step beyond optimization to capture the natural rhythm of protein translation
Bettina Werle, Bioaster, France

13:45-14:05 Title: Development of lipid based oral vaccine formulations
Sarah Margaret Hook, University of Otago, New Zealand

14:05-14:25 Title: Viral vectored genetic vaccines: Current status and future perspectives
Antonella Folgori, Reithera SRL, Italy

14:25-14:45 Title: Active immunization against proprotein convertase subtilisin/kexin type 9 (PCSK9): A new strategy to control hyperlipidemia
Gunther Staffler, AFFiRiS AG, Austria

14:45-15:05 Title: Development of a production and purification platform for virus like particles (VLP) vaccine candidates: A case study
Anissa Boumlic-Courtade, Merck Life Science, France

15:05-15:25 Title: MATS: Global coverage estimates for 4CMenB, a novel multi-component meningococcal B vaccine
Duccio Medini, GSK Vaccines, Italy

Networking & Refreshments Break 15:25-15:45 @ Foyer area

15:45-16:05 Title: Implementing a randomized control trial (RCT) in the context of an Ebola epidemic
Godwin Enwere, World Health Organization, Switzerland

16:05-16:25 Title: Vaccination with self-adjuvanted protein nanoparticles provides protection against lethal influenza challenge
Peter Burkhard, Alpha-O Peptides AG, Switzerland

16:25-16:45 **Title: Plant expression platforms for vaccine production**
Kathleen Hefferon, Cornell University, USA

16:45-17:05 **Title: What do Lebanese women know about cervical cancer and human papillomavirus prevention? A report on awareness levels in urban communities**
Jacques Choucair, Saint Joseph University, Lebanon

Young Researchers Forum

17:05-17:20 **Title: Isolation and characteristics identification of bovine rotaviruses from vaccinated dairy calves in Morocco**
Ennima Imane , University Mohammed V of Rabat, Morocco

17:20-17:35 **Title: Bluetongue virus (BTV) serological survey and evidence of emergent BTV-8 serotype in Morocco**
Kamar Drif, Institut Agronomique et Veterinaire Hassan II, Morocco

17:35-17:50 **Title: Evaluation of the protection conferred by an attenuated vaccine (Mass-type H120) of avian infectious bronchitis against a new emerging Italy 02 genotype in Moroccan broiler chickens**
Khadija Khataby, University Hassan II of Casablanca, Morocco

Panel Discussion

Day 2 June 17, 2016

Appia

Keynote Forum

09:00-09:30 **Title: Towards affordable conjugate vaccines: Efficient chemistry and low cost carrier protein**
Andrew Lees, Fina Biosolutions LLC, USA

09:30-10:00 **Title: Human vaccines and vaccination for non-infectious diseases**
Giulio Filippo Tarro, Foundation T. & L. de Beaumont Bonelli for Cancer Research, Italy

Networking & Refreshments Break 10:00-10:20 @ Foyer area

10:20-10:50 **Title: Challenges and dilemmas about vaccines against the herpesviruses : The case of EBV**
Emmanuel Drouet, Université Grenoble-Alpes, France

Track 7: Vaccines against Infectious diseases
Track 8: Viral Vaccines
Track 9: Bacterial Vaccines
Track 10: Childhood Vaccines
Track 11: Hepatitis Vaccines
Track 12: Toxoid Vaccines

Session Chairs: Giulio Filippo Tarro, Foundation T. & L. de Beaumont Bonelli for Cancer Research, Italy
Andrew Lees, Fina Biosolutions LLC, USA

Session Introduction

10:50-11:10 **Title: Rapid development of an oral Zika virus vaccine**
Sean N Tucker, Vaxart Inc., USA

11:10-11:30 **Title: Preclinical development of HeV-sG as a vaccine and m102.4 as a post exposure prophylaxis against henipavirus infections**
Timothy R Fouts, Profectus Bio-Sciences, USA

11:30-11:50 **Title: Measles: Need for continued vaccination and novel vaccines post virus eradication**
S Louise Cosby, Agri-Food and Biosciences Institute, UK

11:50-12:10 **Title: Evaluation of genetic stability of transgenes in vaccine**
Ali Azizi, Sanofi Pasteur, Canada

12:10-12:30 **Title: Process development for pneumococcal protein vaccines based on recombinant pneumococcal surface protein A (PspA) and hybrids of PspA and pneumolysin toxoid**
Viviane Maimoni Goncalves, Instituto Butantan, Brazil

Lunch Break 12:30-13:20 @ Restaurant

13:20-13:40 **Title: The key person influences flu vaccination among health workers: Perspective study of social network**
Xiaoning Hao, China National Health Development Research Center, China

13:40-14:00 **Title: Pneumococcal conjugate vaccine: Use of pneumococcal surface protein A (PspA) as carrier**
Giovana Cappio Barazzone, Instituto Butantan, Brazil

14:00-14:20 **Title: Construction and immunological study on recombinant multi-epitope adenovirus vaccine for influenza virus**
Hui-jun Lu, Changchun Veterinary Institute of CAAS, China

14:20-14:40 **Title: Pneumococcal inactivated whole cell vaccine: Development of the production process**
Viviane Maimoni Goncalves, Instituto Butantan, Brazil

14:40-15:00 **Title: Knowledge, attitude and practices and influencing factors related to seasonal influenza vaccination among healthcare workers in Qingdao, China, 2013-14: A prospective cohort study**
Xiaoning Hao, China National Health Development Research Center, China

15:00-15:20 **Title: Polio outbreak review in the Middle East and polio immunization mop-up campaigns in the Lebanese/ Syrian refugees' context and post campaign results**
Randa Hamadeh, Ministry of Public Health, Lebanon

Networking & Refreshments Break 15:20-15:40 @ Foyer area

15:40-16:00 **Title: Prevalence of tuberculin negativity after BCG vaccination in the under five Saudi children and the need for revaccination**
Fahad Saleh Al-Tayyeb, King Abdulaziz Medical City, KSA

16:00-16:20 **Title: Vaccination of hepatitis B in healthy adults: Effect of sex and age, two protocols of revaccination in non-responders**
Jacques Choucair, Saint Joseph University, Lebanon

Panel Discussion

Breakout

Cassia Meeting Room

Workshop on
Revisiting HIV inactivation, elite controllers, immunogenetics and HIV therapeutic vaccines

Session Chairs: **Barbara Ensoli,** National AIDS Center-Istituto Superiore di Sanità, Ital
Felipe Garcia Alcaide, Hospital Clinic de Barcelona, Spain

09:00-09:30 **Title: Expanding the findings of RV144 to South Africa: P5 initiative**
Glenda Gray, South African Medical Research Council, South Africa

09:30-10:00 **Title: Therapeutic vaccination with Tat restores immune homeostasis, promotes proviral DNA decay and induces cross-clade neutralizing antibodies in patients on HAART: Results from phase II clinical trials in Italy and South Africa**
Barbara Ensoli, National AIDS Center-Istituto Superiore di Sanità, Italy

Networking & Refreshments Break 10:00-10:20 @ Foyer area

10:20-10:50 **Title: Current strategies for HIV remission: The role of therapeutic vaccines**
Felipe Garcia Alcaide, Hospital Clinic de Barcelona, Spain

10:50-11:20 **Title: Synthetic DNA vaccines for difficult mucosal viruses including HIV**
Jean D. Boyer, Inovio Pharmaceuticals Inc., USA

11:20-11:50 **Title: Potential development of inactivated HIV-1 transmitted/founder virus (T/F) vaccine**
Adan Rios, PhotoImmune Biotechnology Inc., USA

11:50-12:20 Discussion

Lunch Break 12:20-13:20 @ Restaurant

Session Chairs: **Marc H.V. Van Regenmortel,** Biotechnology School of the University of Strasbourg, France
Eric Sandstrom, Karolinska Institutet, Sweden

13:20-13:50 **Title: HIV vaccine development: Is a moral wrong occurring?**
Mike King, University of Otago, New Zealand

13:50-14:20 **Title: Reverse HIV vaccinology failed because it has no sound theoretical basis in the case of this virus**
Marc H.V. Van Regenmortel, Biotechnology School of the University of Strasbourg, France

14:20-14:50 **Title: HIV replication is suppressed by CD8+T- regulatory cells in elite controllers**
Jean Marie Andrieu, Paris-Descartes University, France

14:50-15:20 **Title: Concerns in the planning of therapeutic immunizations in HIV infected patients aiming to harness HLA E restricted CD8+T-cell HIV suppressive activity**
Eric Sandstrom, Karolinska Institutet, Sweden

Networking & Refreshments Break 15:20-15:40 @ Foyer area

15:40-16:10 **Title: Multiple immunogenetic aspects in susceptibility to HIV-1 infection progression toward AIDS and rational vaccine design**
Massimo Amicosante, University of Rome, Italy

Workshop Discussion

Poster Presentations 16:10-17:00

EVACC 01 **Role of insulin like growth factor-1 derived from macrophages in an influenza vaccine induced humoral immune response**
Jae-Hwan Nam, Catholic University of Korea, South Korea

EVACC 02 **Visualization of immune response to hepatitis B vaccination by in vivo small animal imaging**
Hyewon Youn, Seoul National University, South Korea

EVACC 03 **Development immunogen for protection against PRRSV infection using Korean isolates ORF5 protein expression using baculovirus expression system**
Sun Shin Yi, Soonchunhyang University, South Korea

EVACC 04 **Vaccine potentials of excretory-secretory antigens of 4 week old juveniles against *Fasciola gigantica* in mice**
Narin Changklungmoa, Burapha University, Thailand

EVACC 05 **Vaccine potentials of recombinant mature cathepsin L1H against *Fasciola gigantica* in mice**
Pornanan Kueakhai, Burapha University, Thailand

EVACC 06 **Characterization and vaccination of the cytosolic *Fasciola gigantica* superoxide dismutase**
Wipaphorn Jaikua, Mahidol University, Thailand

EVACC 07 **Study for manufacture and establishment of 1st national standard material for cell derived Japanese encephalitis vaccine (Beijing strain)**
Ji Young Hong, National Institute of Food and Drug Safety Evaluation, Korea

EVACC 08 **Histone deacetylase 10 (HDAC 10) deacetylates Foxp3 and modulates its stability**
Suna Gu, Chonbuk National University, Republic of Korea

EVACC 09 **In silico design of epitope based peptide vaccine against virulent strains of HN-Newcastle disease virus (NDV) in poultry species**
Marwa Mohamed Osman, Africa City of Technology, Sudan

Day 3 June 18, 2016

Appia

Track 13: DNA Vaccines
Track 14: Vaccine Safety and Efficacy
Track 15: Vaccine Adjuvants
Track 16: Tuberculosis Vaccines
Track 17: Vaccination for Pregnant Women
Track 18: Human Preventive and Therapeutic Vaccines

Session Chair: Emmanuel Drouet, Université Grenoble-Alpes, France
Session Co-Chair: Sheikh Mohammad Fazle Akbar, Toshiba General Hospital, Japan

Session Introduction

10:00-10:20 **Title: Vaccines for pregnant women - challenges and opportunities for harmonized safety monitoring**
Sonali Kochhar, Global Healthcare Consulting, India

10:20-10:40 **Title: Exploiting a high dose murine challenge model for HSV to identify potential DNA prime subunit boost vaccine strategies that could be translated to human clinical trials**
Timothy R Fouts, Profectus Biosciences Inc., USA

Networking & Refreshments Break 10:40-11:00 @ Foyer area

11:00-11:20 **Title: Operational experience and lessons learned on influenza vaccination post authorization safety studies**
Ombretta Palucci, Quintiles, Switzerland

11:20-11:40 **Title: Post-marketing surveillance of BCG vaccination**
Ruwen Jou, Tuberculosis Research Center at Centers for Disease Control, Taiwan

11:40-12:00 **Title: Novel vaccine adjuvants for animal infectious diseases**
Jishu Shi, Kansas State University, USA

12:00-12:20 **Title: Emerging market challenges: Development of a thermostable and immunologically active solid HPV vaccine formulation**
Ramesh Chintala, Merck & Co. Inc., USA

Lunch Break 12:20-13:10 @ Restaurant

13:10-13:30 **Title: Immunogenicity of VLP forming baculoviral DNA vaccine**
Young Bong Kim, Konkuk University, Republic of Korea

13:30-13:50 **Title: Targeting TLR9 and TLR21 to develop vaccine adjuvant for different species**
Tsung-Hsien Chuang, National Health Research Institutes, Taiwan

13:50-14:10 **Title: Therapeutic vaccines for treatment of allergic and autoimmune diseases**
Zhikang Peng, University of Manitoba, Canada

14:10-14:30 **Title: Therapeutic vaccines against chronic hepatitis-B virus and related complications**
Sheikh Mohammad Fazle Akbar, Toshiba General Hospital, Japan

Panel Discussion & Closing Ceremony

Bookmark your dates

18th International Conference on

Vaccine Adjuvatns Delivery Technologies

July 27-28, 2017 Chicago, USA

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