<table>
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<th>Introduction</th>
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| **Title:** Active vaccination strategies to prevent and reverse Alzheimer's Disease (AD)  <br> **Michael G Agadjanyan,** University of California, USA  
**Title:** Immunomodulatory properties of vitamins and flavonoids as vaccine adjuvants against infectious diseases  
**Michael Vajdy,** EpitoGenesis, Inc., USA  
**Title:** Dendritic vaccine delivery systems  
**Istvan Toth,** University of Queensland, Australia  |
| Coffee Break       |
| Special Session on |
| **Anti-cancer vaccines & hot breakthroughs**  
**Marek Malecki,** Phoenix Biomolecular Engineering Foundation, USA  
**Anti-tumor activity of a pharmaceutical grade, plant-derived TLR-4-agonist in the 4T1 post-resection metastatic breast cancer model**  
**Michael G Agadjanyan,** University of California, USA  |
| **Track 1:** Ebola Vaccines  
**Track 2:** Veterinary Vaccines  
**Track 3:** Vaccination in Pregnancy, Newborns and the Elderly Populations  
**Track 5:** Innate and Adaptive Immune Responses to Vaccination  
**Track 7:** Vaccinations Focusing on Induction of B or T cell Responses  
**Track 18:** Flu Vaccines, Influenza and more  |
| **Session Chair:** Haval Shirwan,** University of Louisville, USA  
**Session Co-Chair:** Michael Vajdy,** Epito Genesis, Inc., USA  |
| Session Introduction |
| **Title:** Single-cycle replicating adenovirus vectors  
**Michael A Barry,** Mayo Clinic, USA  
**Title:** Cost-effectiveness of microneedle patches in childhood measles vaccination program  
**Bishwa B Adhikari,** CDC/OID/NCEZID, USA  |
| Group Photo         |
| Lunch Break         |
| **Title:** Cationic lipids efficiently deliver self-amplifying Rep RNA for translation in DC and monocytes  
**Pavlos C Englezou,** The Institute of Virology and Immunology (IVI), Germany  
**Title:** Investigator prospective on vaccine studies protocol development and execution  
**William B Smith,** FACC, (VRG and NOCCR), USA  
**Title:** Booster immunization with aerosolized MMR vaccine, and its potential use in elimination strategies for measles and Rubella  
**Jose-Luis Diaz-Ortega,** Instituto Nacional de Salud Pública (INS), Mexico  |
| **Title:** Development of the *Ebolavirus* vaccine using a genetically modified dual serotype recombinant vesicular stomatitis virus platform technology  
**C Yong Kang,** University of Western Ontario, Canada  |
Title: Protection from H5N1 influenza virus challenge with a single dose HA subunit protein vaccine  
**Alison McCormick**, Touro University, USA

Title: Assessment of hepatitis B vaccination coverage in a population of workers  
**Frederic J Deschamps**, University Hospital of Reims, France

Title: Development of Malaria vaccines using an alphavirus virus-like particle (VLP) platform  
**Wataru Akahata**, VLP Therapeutics, USA

Title: Chicken bone marrow-derived dendritic cells induced by a Salmonella vaccine candidate  
**John Hwa Lee**, Chonbuk National University, Korea

Title: Human, synthetic, immuno-genomically-designed antibodies (sigAbs)™ to assess patients diagnosed with HER2+ breast cancer for therapeutic vaccines  
**Marek Malecki**, Phoenix Biomolecular Engineering Foundation, USA

Panel Discussion

**Day 2**  
**December 01, 2015**

**Tiburon**

**Keynote Forum**

Title: Exploiting synergy between TNFR and TLR4 signaling for the development of adjuvant systems  
**Haval Shirwan**, University of Louisville, USA

Title: A need for T-cell based vaccines against AIDS lentiviruses  
**Janet K Yamamoto**, University of Florida, USA

Coffee Break

**Workshop on**

Investigator prospective on vaccine studies protocol development and execution  
**William B Smith**, FACC, (VRG and NOCCR), USA

**Workshop on**

Reconsidering the importance of T-cell immunity in an effective HIV vaccine  
**Janet K Yamamoto**, University of Florida, USA

Lunch Break

**Track 9: Vaccines Against Infectious Diseases and Cancers**

**Track 14: Age-specific Immune Response to Vaccination**

**Track 15: Vaccines for Survival Diseases**

**Track 16: Cancer Vaccines**

**Track 17: HIV/AIDS, STD & STI**

**Session Chair**: Michael Vajdy, Epito Genesis, Inc., USA  
**Session Co-Chair**: Haval Shirwan, University of Louisville, USA

**Session Introduction**

Title: Affinity, and beyond: Comparison of a Biacore affinity assay with a cell-based potency assay for an antibacterial Fab’ fragment  
**Jason Szeto**, Sanofi Pasteur, Canada

Title: Innate immunity in cardiology: Vessel and valve  
**Ming-Yow Hung**, Taipei Medical University, Taiwan

Title: Strategies for neglected infection diseases, the example of diphtheria  
**Frederic J Deschamps**, University Hospital of Reims, France

Title: Optimizing the immunization strategy to prevent hepatitis E virus (HEV) zoonotic transmission by vaccinating animals  
**Ling Wang**, Peking University Health Science Center, China

Title: Novel mechanisms of adjuvanticity implied from *in vitro* studies with bacterial toxins  
**Toufic O Nashar**, Tuskegee University, USA

Coffee Break
Title: Towards mucosal DNA delivery: structural modularity in vaccine platform design  
**R Holland Cheng**, University of California, USA

Title: Factors influencing low immunization coverage among children between 12 - 23 months in East Pokot, Baringo County Kenya  
**Elizabeth kiptoo**, Mount Kenya University, Kenya

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<tr>
<th>Posters Session: 16:55-17:55 @ Foyer</th>
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| **P1** | Title: Immuno-targeting ENO1 as a novel strategy for cancer therapy  
NENG-YAO SHIH, National Institute of Cancer Research, Taiwan |
| **P2** | Title: An H5N1 based matrix protein 2 ectodomain tetrameric peptide vaccine provided cross-protection against lethal infection of H7N9 Influenza virus  
Bo-Jian Zheng, University of Hong Kong, Hong Kong |
| **P3** | Title: *Bacillus subtilis* spore as edible vaccine carrier's  
Michał Obuchowski, Medical University of Gdańsk, Poland |
| **P4** | Title: Immune response to UreA and UreB of *Helicobacter acinonychis* and delivered on the surface of recombinant *Bacillus subtilis* spores  
Krzysztof Hinc, Medical University of Gdańsk, Poland |
| **P5** | Title: The impact of the classical, lectin and alternative pathways of complement activation on protective immunity against *Streptococcus Pneumoniae* infection following vaccination with *Pneumococcal Polysaccharide Vaccine*  
Youssef ALAOFI, University of Leicester, UK |
| **P6** | Title: Immunization with *Salmonella* Prgl and SipD Type III Secretion Proteins protects mice against intestinal infection by *Salmonella typhimurium*  
Bakhos Jneid, CEA de Saclay, France |
| **P7** | Title: Novel mechanisms of adjuvanticity implied from in vitro studies with bacterial toxins  
Rawah Faraj, Tuskegee University, Tuskegee |
| **P8** | Title: Encapsulin, an effective antigen-delivery nanocarrier, leads to antigen specific cytotoxic T cell activation and tumor rejection  
Bongseo Choi, Ulsan National Institute of Science and Technology, Korea |
| **P9** | Title: Generation of an attenuated *Salmonella* expressing adhesins and toxins of *Pasteurella multocida* and *Bordetella bronchiseptica* for pig progressive atrophic rhinitis, and evaluation of its immune responses  
John Hwa Lee, Chonbuk National University, Korea |

Panel Discussion

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**Day 3 December 02, 2015**

**Tiburon**

**Track 8: Novel Approaches in Design of Cellular and Molecular-Based Vaccines**

**Track 10: Manufacturing, Production, and Development of Vaccines**

**Track 11: Regulatory and Ethical Issues of Vaccines and Public Acceptance**

**Track 12: Translational, Clinical Evaluation and Field Trials of Vaccines**

**Track 19: Molecular Virology and Immunology**

**Session Chair:** Michael Vajdy, Epito Genesis, Inc., USA  
**Session Co-chair:** Haval Shirwan, University of Louisville, USA

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**Session Introduction**

Title: Novel strategy for safe and effective vaccine delivery to elicit cell-mediated immunity against infectious and malignant diseases  
**Kwang Poo Chang**, Chicago Medical School/RFUMS, USA
Title: Worldwide success in eliminating mother to child transmission of HBV: A paradigm for passive-active immunization against HIV
Ramani A Aiyer, TheraBiol, Inc. USA

Title: Characterization of the putative polysaccharide gene cluster in multidrug-resistant E. faecium to develop a targeted therapy (vaccine)
Liaqat Ali, University Medical Center Freiburg, Germany

Coffee Break

Title: Biobran/MGN-3, Arabinoxylan rice bran, for the treatment of chronic hepatitis C
Eman Medhat Hassan, Cairo University School of Medicine, Egypt
Title: A retrospective analysis of the burden of HIV-related admissions & mortality in Princess Marina Hospital, Gaborone in the year 2000
Mooketsi Molefi, University of Botswana, Botswana
Title: TCF4 may act as a tumor suppressor gene in colorectal carcinogenesis
Rabia Farooq, Govt. Medical College, India

Video Presentation
Title: Vaccine cold chain & logistics: A pharmacist's perspective
Tarek Kilani, Emirates French Hospital, UAE

Lunch Break

e-POSTERS

| EP1 | Title: Proteoliposomes obtained from nonpathogenic mycobacteria as a protective vaccine candidates against tuberculosis infection  
Nadine Alvarez Cabrera, Finlay Institute, Cuba |
| EP2 | Title: Dual infection by influenza viruses and human rhinoviruses in patients with acute respiratory infection in Ahvaz by 2012-2013  
Amir Pouremamali, Ahvaz Jundi Shapur University of Medical Sciences, Iran |
| EP3 | Title: Surveillance and epidemiology of hepatitis B, C, D and G in Khuzestan Province, Southwest Iran - A review  
Amir Pouremamali, Ahvaz Jundi Shapur University of Medical Sciences, Iran |
| EP4 | Title: The importance of using herbs in the prophylaxis of infectious disease in immunosuppressed patients  
Roman Luminita, University of Bucharest, Romania |
| EP5 | Title: Vaccine developments against multi-resistant drug organisms: The role of bacteriophages  
Elufisan Temidayo Oluyomi, Instituto Politecnico Nacional Mexico |

Closing Ceremony
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