#### Program

Vaccines Summit-2024 | November 13-15 | Boston, MA Keynote Presentations | Day-1 Nov-13 |GrandBall Room

EST (Eastern Time Zone)

Exhibitors









Registrations Introduction: Opening Ceremony

**Session Chair: David Weiner,** Executive Vice President, The Wistar Institute, Director, Vaccine & Immunotherapy Center

Presentation Title: Human in vitro Modeling and Systems Biology to Advance Precision Vaccines

**Ofer Levy**, Staff Physician & Principal Investigator, Director, Precision Vaccines Program, Division of Infectious Diseases, Boston Children's Hospital Professor, Harvard Medical School

Presentation Title: TBD **Dan Barouch**, Director, Center for Virology and Vaccine Research, Beth Israel Deaconess Medical Center

Presentation Title: TBD Walter Straus, Vice-President, Clinical Safety, Moderna

Presentation Title: TBD Francesca Ceddia, Chief Medical Affairs Officer, Moderna

Presentation Title: TBD **David Weiner**, Executive Vice President, The Wistar Institute, Director, Vaccine & Immunotherapy Center

Presentation Title: Efficacy of dendritic-cell-based cancer vaccines enhanced by development in high omega-3 lipid environment

Jay A. Berzofsky, National Cancer Institute, NIH

Presentation Title: TBD Swati Gupta, VP, Emerging Infectious Diseases and Epidemiology, IAVI

Presentation Title: TBD **David Kaslow,** Director, Office of Vaccines Research and Review, FDA/CBER

Presentation Title: TBD William C. (Bill) Gruber, Former Senior Vice President, Vaccine Clinical Research and Development, WRDM, Pfizer Inc.

Presentation Title: TBD Kate Broderick, Chief Innovation Officer, Maravai LifeSciences

Presentation Title: TBD **Hira Nakhasi**, Division Director – DETTD, Center for Biologics Evaluation and Research

Presentation Title: TBD Jerry Sadoff, Chief Medical Officer, Centivax

Presentation Title: TBD **Dave Liebowitz**, Senior Vice President, Early-Stage Clinical Development, INOVIO

Presentation Title: TBD Stephen L. Hoffman, Chief Executive and Scientific Officer, Sanaria Inc.

#### **Receiption @ Foyer**

### **Poster Presentations**

Use of the Abrysvo Vaccine in Pregnancy to Prevent RSV in Infants: A Review **Dhanvi Patel**, Nova Southeastern University College of Osteopathic Medicine

Continued COVID-19 Vaccine Uncertainty in the United States in the Post-Pandemic Era Hallie Cope, Ipsos

Utilizing neuromarketing testing to develop effective vaccine education **Allison Peltier**, United Tribes Technical College

Characterization and comparison of immunity against MPXV for individuals infected with MPXV or vaccinated with modified vaccinia Ankara vaccines **Aurelie Wiedemann,** INSERM/VRI

## Conjugate vaccine | DAY-2 Nov-14 | GrandBall Room

Session Chair: Andrew Lees, Fina Biosolutions Session Co-Chair: Robert van der Put, Intravacc.nl

Presentation Title: TBD Andrew Lees, Fina Biosolutions

Turbo: an adjuvant platform for bacterial glycoconjugate vaccines **Kishore Alugupalli**, TurboVax Inc

Presentation Title: TBD

Robert van der Put, Intravacc.nl

Design of a glycoconjugate vaccine against *Salmonella* Paratyphi A **Renzo Alfini,** GSK Vaccines Institute for the Global Health

Study of CDAP chemistry as generic conjugation for development of glycoconjugate vaccines **Carlo Giannelli**, GSK Vaccines Institute for the Global Health

Presentation Title: TBD Gary R. Matyas, US Military HIV Research Program, Walter Reed Army Institute of Research

Presentation Title: TBD Lars Bonefel, Vaxcyte

### **DAY-2 Nov-14**

**Session Chair:** 

**New Vaccines Development** 

Presentation Title: Innovative mRNA-Based HSV Vaccine: Achieving Complete Protection Against HSV-1 and HSV-2 Infections Rennhuan Xu, ARV Technologies, Inc.

Presentation Title: **Development of Next Generation Vaccine Platform Khursheed Anwer**, IMUNON Corporation

Presentation Title: Computational design of a potent pre-fusion protein as a human metapneumovirus vaccine Michael Kishko, Sanofi

Presentation Title: The state of herpes simplex virus vaccine R&D Simon Delagrave, Herpes Cure Advocacy Presentation Title: Eleftheria Michalaki, Piezo Therapeutics

Presentation Title: **Recombinant fusion protein vaccine containing** *Clostridioides difficile* **FliC and FliD protects mice against** *C. difficile* **infection Xingmin Sun**, University of South Florida

Presentationt Title: **Prevention of tuberculosis in nonhuman primates by an attenuated** *Mycobacterium tuberculosis* vaccine via induction of adaptive T cell responses **Deepak Kaushal**, Texas Biomedical Research Institute

Presentation Title: Stephen J. Dollery, Biological Mimetics, Inc

Presentation Title: TBD **Ricardo da Silva Antunes,** Instructor at La Jolla Institute for Immunology

# DAY-3 Nov-15 GrandBall Room

### **Cancer Vaccines**

Presentation Title: A Platform for Personal Cancer Vaccine Immunotherapy Targeting Tumor-Initiating Cells Robert O. Dillman, AIVITA Biomedical, Inc.

Presentation Title: Novel biologics platform for antigen-specific T cell modulation Steven Almo, Albert Einstein College of Medicine

Presentation Title: SARS-CoV-2 B Epitope-Guided Neoantigen NanoVaccines Enhance Tumor-Specific CD4/CD8 T Cell Immunity Through B Cell Antigen Presentation Duxin Sun, College of Pharmacy, University of Michigan

Presentation Title: OncolyOc Viral Cancer Vaccines: Overcoming Hurdles in the Realm of mRNA Tumor Vaccines William Jia, ViroGin Biotech

Presentation Title: Targeting Langerhans cells using trimeric Env of HIV triggers a swift and robust production of Env-specific IgG antibodies and neutralizing antibodies through a Tfh/germinal center (GC) reaction Sylvain Cardinaud, Vaccine Research Institute / Inserm

Presentation Title: Long-term cellular immunity of vaccines for Zaire Ebola Virus Diseases Aurelie Wiedemann, Vaccine Research Institute / Inserm

**SPEAKING SLOTS ARE AVAILABLE** 

Note: This is a tentative program and subjec to change