# **ICVRD-2025**

**3rd International Conference on Vaccines Research and Development** 

May 26-28, 2025 | Amsterdam, Netherlands

### Day 1 | May 26, 2025

Chair

Barry T Rouse, University of Tennessee, USA

## 09:00 - 09:30 - ON Spot Registrations

## **Plenary Presentations**

- 09:30 10:10 P **Title:** A Platform of Fourth Generation Adenoviral Vectors for Vaccines and Applications Beyond **Uwe D. Staerz**, Chief Scientific Officer Greffex, USA
- 10:10 10:50PTitle: Management of Viral Immunopathological DiseasesBarry T Rouse, University of Tennessee, USA

### 10:50 - 11:05 - Refreshment Break

- 11:05 11:45 P Title: Implementing Strategic Plasma Resource Self-Sufficiency Through Unpaid Plasma Donations on the Global Plasma Market
  Jean Mercier Ythier, University Paris-Panthéon-Assas France
- 11:45 12:25 P **Title:** Unraveling Vaccine Hesitancy: A Cross-Disciplinary Approach to Identifying Barriers and Evolving Interdisciplinary Interventions

Gulzar Shah, Georgia Southern University, USA

12:25 - 13:05 P Title: Lessons Learnt from 3 Decades of HIV and Cancer Vaccines for a Covid Vaccine
Angus G. Dalgleish, St. George's University of London, England

## 13:05 - 14:05 - Group Photo & Lunch Break

14:05 - 14:45 P **Title:** Unlocking the Potential of Personal Cancer Vaccines: The Clinical Ramifications of Antigen Competition Driven Immunoediting

**Michael G. Hanna**, Founder and Chairman Emeritus, Vaccinogen Inc., USA

14:45 - 15:25	Р	Title: Cellular Energy Support: An Alternative
		to Vaccination in the Prevention of Infectious Diseases

**W. John Martin**, Medical Director of the Institute of Progressive, USA

#### **Keynote Presentations**

15:25 - 15:55 K **Title:** There will Be Another Nasty Virus; How will We Be Prepared?

**Stef Stienstra**, Armed Forces Royal Dutch Navy, Netherlands

15:55 - 16:25 K **Title:** Broadening the Scope of Virus-Like Particles (VLPs) and Antigen-Based Platforms for Human and Veterinary Diseases

**Yolandy Lemmer**, Council for Scientific & Industrial Research, South Africa

#### 16:25 - 16:50 - Refreshment Break

16:50 - 17:20 K	<b>Title:</b> Long-Term Immune Memory to H5N1 Vaccination in Humans <b>Sivaram Gunisetty</b> , Emory Vaccine Center, USA
17:20 - 17:50 K	<b>Title:</b> Innovative Strategies and Inclusive Approaches: Enhancing Global Vaccination Equity
	Erika Castellanos, Executive Director of GATE, Netherlands
17:50 - 18:20 K	<b>Title:</b> Informatics in Vaccines: Advancing Development, Distribution, and Monitoring
	<b>Sarah Allabun</b> , Princess Nourah Bint Abdulrahman University, Saudi Arabia
Poster	<b>Title:</b> Metal-Coated Magnetic Iron Oxide Nanoparticles for Antimycobacterial Applications
	Motunrayo Badejo, Stellenbosch University, South Africa

Day 2   May	27, 2	025
Chair		Barry T Rouse, University of Tennessee, USA
<b>Plenary Prese</b>	ntatio	ons
09:30 - 10:10	Р	<b>Title:</b> Inadvertent Outcomes of Using Monkey Kidney Cells to Produce Polio Vaccines
		<b>W. John Martin</b> , Medical Director of the Institute of Progressive, USA
10:10 - 10:50	Р	<b>Title:</b> Enhancing RNA Potency Through Innovative Modifications
		Kate Broderick, C.I.O at Maravai LifeSciences, USA
10:50 - 11:05	- Ref	reshment Break
11:05 - 11:45	Р	<b>Title:</b> Advancing the Efficacy of Vaccine with mRNA Technology
		Yujian Zhang, CEO at Belem Therapeutics, USA
11:45 - 12:25	Р	<b>Title:</b> VLP Polio Vaccine-The Ultimate Solution for Post Eradication World
		Chunlin Xin, Vice President at CanSino Biologics, China
12:25 - 13:05	Р	<b>Title:</b> Influenza Vaccination of Patients With Autoimmune Rheumatic Disease
		Lyudmila Stojanovich, Belgrade University, Serbia
13:05 - 14:05	- Gro	up Photo & Lunch Break
14:05 - 14:45	Р	<b>Title:</b> The Development of a Novel Broad-spectrum Influenza Polypeptide Vaccine Based on Multi-Epitope Tandem Sequences
		<b>Rongbao Gao</b> , National Institute for Viral Disease Control and Prevention, China
14:45 - 15:25	Р	<b>Title:</b> Vaccinations and Fake News: Curation, Observatory Literacies
		Gilbert C Faure, University of Lorraine, France
Keynote Prese	entati	ons
15:25 - 16:00	K	<b>Title:</b> Vaccines as an Effective Tool to Combat Antimicrobial Resistance (AMR) – Animal Sector Perspectiv
		<b>Holy Akwar</b> , World Organization for Animal Health, France

16:00 - 16:35	K <b>Title:</b> The Role of Vaccines in Shaping the Future of Various Disease Control
	Mostafa Norizadeh, Bulent Ecevit University, Turkey
Invited Presen	tations
16:35 - 17:00	I <b>Title:</b> Exploring Whole Genome Sequencing: Contributions and Challenges in Reducing Viral Diseases
	Naushad Khan, Jackson Laboratory, USA
17:00 - 17:25	I <b>Title:</b> Exploring the Antimycobacterial Potential of Repurposed Drugs
	<b>Violah Mpundu</b> , Biomedical Research institute, South Africa
17:25 - 17:50	I <b>Title:</b> Therapeutic Ketosis and the Broad Field of Applications for the Ketogenic Diet: Ketone Ester Applications & Clinical Updates
	Raffaele Pilla, St. John of God Hospital, Italy
Poster	<b>Title:</b> Safety and Efficacy of RCP Recombinant Spike Protein Covid-19 Vaccine Compared to Sinopharm BBIBP: A phase III, Non-Inferiority Trial
	<b>Mohammad Hossein Fallah Mehrabadi</b> , Razi Vaccine and Serum Research Institute, Iran
	End of the Day 2 Conference
Day 3   May	28, 2025
Chair	Barry T Rouse, University of Tennessee, USA
Plenary Prese	itations
09:30 - 10:10	P <b>Title:</b> Prevention, Immunity and Vaccines. What Need and What Doesn't Need To Be?
	<b>Ivana Haluskova Balter</b> , French Society of Immunology, France

 10:10 - 10:50 P Title: Decolonising Vaccination - Rights Based Indigenous Approaches to Vaccination and ideas for Surveillance Systems and Prevention Measures that Address Indigenous Inequities and Advantage all Populations.

**Emma Rawson-Te Patu**, World Federation of Public Health Associations, New Zealand

# 10:50 - 11:05 - Refreshment Break

11:05 - 11:45	Р	Title: Will be updated soon
		<b>Li Shi</b> , Board Chairman of Immune-Path Biotechnology, China
11:45 - 12:25	Р	<b>Title:</b> Yes, Dr but is it safe? <b>Graeme Ladds</b> , CEO of PharSafer, United Kingdom
12:25 - 13:05	Р	Slot Availble

# 13:05 - 14:05 - Group Photo & Lunch Break

# **Keynote Presentations**

14:05 - 14:35	Κ	Title: Localization of Vaccine Production in South Africa
		<b>Santosh Ramchuran</b> , Council for Scientific & Industrial Research, South Africa
14:35 - 15:05	K	<b>Title:</b> Importance of HPV Vaccine in the low Income Female Population
		<b>Maria Elizabeth Menezes</b> , Programa Nacional de Controle de Qualidade - PNCQ, Brazil
15:05 - 15:35	K	Slot Availble
15:35 - 16:05	K	Slot Availble

16:05 - 16:35 K Slot Availble

# **Invited Presentations**

16:35 - 16:50	I Title: Education and Efforts in Vaccine Development, Manufacturing, and Addressing Vaccine-Preventable Diseases in Africa Jean Paul Sinumvayo, University of Rwanda, Rwanda
16:50 - 17:15	I <b>Title:</b> The EAC RCE VIHSCM Role in the Region on Vaccine Landscape
	<b>Jean Baptiste Nyandwi</b> , Gyeongsang National University, Rwanda
17:15 - 17:40	I Slot Availble
17:40 - 18:05	I Slot Availble
Poster	<b>Title:</b> The Challenge Efficacy Study of Bivalent Genotypes I and VII Inactivated Vaccines Against Circulating Virulent Newcastle Disease Virus

Mohammad Abdoshah, Razi Vaccine and Serum Research Institute, Iran

# End of the Conference

\*Note: This is tentative program, timings and presentations are subject to change.

