

# **SCIENTIFIC PROGRAM**

**Public Health Virtual Meeting 2025** 

# 6th International Virtual Conference on Global Public Health & Healthcare Management

November 22-23, 2025 | Virtual Conference

Theme: A Sustainable Future of Public Health: Advanced Technology,
Challenges and Strengthening Healthcare Community

Time Zone: GMT+1 (London, UK)

## Research Wave International

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### Public Health Virtual Meeting 2025, November 22-23, 2025

Time Zone: GMT+0 | Time: 10:00 AM, London, UK Time

**November 22, 2025** 

10:00-10:05 Opening Ceremony

#### **Keynote Speaker Session**

#### 10:05-10:30

Speaker: Dr. Gopika Indu, University of Canberra, Australia

**Presentation Title:** Decoding Biomass Smoke in Rural India: A Multi-Technique Analysis of Particulate Matter and Ash from Cooking Fuels.

#### 10:30-10:55

Speaker: Dr. Maggie Yu, University of Melbourne, Australia

**Presentation Title:** Prospective associations between Mediterranean diet and mental health and quality of life in people with multiple sclerosis: Analysis of UK MS Register data.

#### 10:55-11:20

Speaker: Dr. Oritsemeyiwa Gabriel Orugboh, United Kingdom

**Presentation Title:** The Social Infrastructure of AI: Building Equitable and Sustainable Public Health Interventions in Low-Resource Settings.

#### 11:20-11:45

Speaker: Dr. Gerald H Katzman, Wayne State University School of Medicine, USA

Presentation Title: CHILD DEVELOPMENT LEADING TO THE PURSUIT OF VIRTUES AND THE AVOIDANCE OF VICES.

#### 11:45-12:10

Speaker: Dr. Yacob mathai Kunnathazhath, Marma Health Centre, India

Presentation Title: A new Universal Fever Definition and the unscientific nature of the conservative fever definition.

#### 12:10-12:35

Speaker: Dr. Nambafu Joan, Makerere University and Mulago National Referral hospital, Uganda

**Presentation Title:** Prevalence of protective levels of anti-HBs antibodies among 15-17 year old adolescents at Kawempe division Kampala-Uganda.

#### 12:35-13:00

Speaker: Dr. David Oyet, St. Mary's Hospital, Uganda

**Presentation Title:** Barriers and Facilitators to Cervical Cancer Screening in Northern Uganda: Qualitative Insights from Healthcare Workers and Administrators.

#### 13:00-13:25

Speaker: Dr. Kamila Rawojć, Maria Skłodowska-Curie National Research Institute of Oncology, Poland

**Presentation Title:** 18-Hour Planar Scintigraphy Versus SPECT/CT for Sentinel Lymph Node Detection in Early-Stage Endometrial Cancer.

#### 13:25-13:50

Speaker: Dr. Patricia Tai, University of Saskatchewan, Canada

Presentation Title: 949-patient database of Merkel cell carcinoma of the skin: the optimal nodal radiotherapy volume.

#### 13:50-14:15

Speaker: Dr. Omid Nikjeh, Western University of Health Sciences, USA

**Presentation Title:** Optimizing Co-Management of HIV and Tuberculosis: Drug Interactions, IRIS, and Host-Directed Adjuncts

#### 14:15-14:40

Speaker: Dr. Mehrdad Pahlevani, Jamaica Hospital Medical Center, USA.

Presentation Title: Choice of Antiplatelet vs. Anticoagulant for Blunt Cerebrovascular Injury

#### 14:40-15:05

**Speaker:** Dr. Yaya Duan, Beijing Sport University, China

Presentation Title: Effects of different exercise interventions on mental health and sleep quality in postmenopausal women

#### 15:05-15:30

Speaker: Dr. Wafaa Hamama, Mansoura University, Egypt

**Presentation Title:** Synthesis of 4-Hydroxy-2-pyridinone Derivatives and Evaluation of Their Antioxidant/Anticancer Activities.

#### 15:30-15:55

Speaker: Dr. Omolara Oluseun Juba, Adult Prime Safety Health and Wellness Foundation, Nigeria

**Presentation Title:** Ergonomic Interventions and Preventive Strategies for Reducing Musculoskeletal Disorders Among Healthcare Workers in the UK: A Multisectoral Approach to Occupational Health and Safety

#### 15:55-16:20

**Speaker:** Dr. Yajing Zhao, Beijing Sport University, China

Presentation Title: Efficacy of Hydrotherapy in Knee Osteoarthritis Rehabilitation: A Review

#### **Plenary Speaker Session**

#### **Session Chairperson Details**

Dr. Rinku Mohan, Leeds Beckett University, UK

#### **Session Details**

- \*Public Health
- \*Primary Health Care
- \*Global Health
- \*Public Health Nursing
- \*Nutrition And Dietetics
- \*Mental Health and Mental Disorders
- \*Healthcare Management

#### 16:20-16:45

Speaker: Dr. Sonia Angeline Wolo GBRATTO-DOBE, University Felix Houphouet-Boigny of Abidjan, Côte d'Ivoire

**Presentation Title:** Factors associated with the utilization of family planning services among women aged 15-49 in Côte d'Ivoire.

#### 16:45-17:10

Speaker: Dr. Mohamed A. Ismail, Department of Chemistry, Faculty of Science, Mansoura University, Egypt.

Presentation Title: Cationic Bithiophene Derivatives: Synthesis, Computational Analysis, and Anti-proliferative Activity

#### 17:10-17:35

Speaker: Dr. Gerald H Katzman, Wayne State University School of Medicine, USA

Presentation Title: Child development leading to the pursuit of virtues and the avoidance of vices

#### 17:35-18:00

Speaker: Dr. Yacob Mathai Kunnathazhath, Marma Health Centre, kaloor, Kochi, Kerala, India

**Presentation Title:** Should we test and treat the fever triggers or the fever that creates the immune system against the fever triggers?.

#### 18:00-18:25

**Speaker:** Dr. Ning Ma, Tianjin Medical University Cancer Institute & Hospital, National Clinical Research Center for Cancer, China

**Presentation Title:** Associations between acceptance of illness, psychological resilience, and patient activation among young and middle-aged patients with lung cancer.

#### 18:25-18:50

Speaker: Dr. Khaled Awawdi, Ramat Gan Academic College, Israel

**Presentation Title:** Factors Influencing Exclusive Breastfeeding Amongst Arab Mothers in Israel: Social, Cultural, and Occupational Aspects.

#### 18:50-19:15

**Speaker:** Dr. Wangari MUTUKU, Kenya Medical Training College, Kenya

Presentation Title: Determinants of Male Partner Participation in Antenatal Care at Kangundo Hospital, Kenya

#### 19:15-19:40

Speaker: Dr. Yitie Liu, Beijing Sport University, China

**Presentation Title:** The debugging effect of listening to self-selected inspirational synchronous music and running in male college students

#### 19:40-20:05

Speaker: Dr. Niguss Cherie, Wollo University, Ethiopia

**Presentation Title:** The Effect of an Interactive Mobile Health Intervention (IMHI) to improve Community-Based Essential Neonatal Care Practices among Postpartum Women in Northeast Ethiopia: A Cluster Randomized Controlled Trial

#### 20:05-20:30

Speaker: Dr. Marcelo Cardoso da Silva Ventura, Federal Institute of Education of Piauí, Brazil

**Presentation Title:** The Silent Threat: Unraveling the Impact of Rabies in Herbivores in Brazil

20:30-20:50 Refreshment Break

#### Poster Presentation (20:50 -21:10)

#### **RWI001**

Speaker: Dr. Nidhi Pandey, Green Humans, Canada

Presentation Title: Air Quality Legislation in Australia and Canada-A Review

#### **RWI002**

Speaker: Dr. Sedigheh Salami, Alzahra University, Tehran, Iran

**Presentation Title:** Associations between Biological Maturation, Chronological Age, Body Mass Index, Sex, and Motor Competence in Prepubertal Children: A Network Analysis

#### **RWI003**

Speaker: Dr. Karim Khaled, Birmingham City University, UK

**Presentation Title:** A Structural Equation Modelling Approach to Examine the Mediating Effect of Stress on Diet in Culturally Diverse Women of Childbearing Age

#### **RWI004**

Speaker: Dr. Emade Nkwelle Chantal, University of Buea, Cameroon

**Presentation Title:** Croton oligandrus Pierre & Hutch (Euphorbiaceae) Extracts and Isolated Compounds Reverse HIV-1 Latency

#### **RWI005**

Speaker: Dr. Omid Akbarzadeh, Tabriz University of Medical Sciences, Iran

**Presentation Title:** Investigation of Synergistic Influence of Ultrasound and Co-Doping to Degrade Toluene from Polluted Air in Construction Sites—An Experimental Approach

#### **RWI006**

Speaker: Dr. Iram Liaqat, Government College University, Pakistan

**Presentation Title:** Honey efficacy as antibiofilm, antiquorum sensing and dispersal agent against multispecies bacterial biofilm

#### **RWI007**

Speaker: Dr. Hind Khaled Abdullah Al-Mutairi, Majmaah University, Saudi Arabia

**Presentation Title:** Prevalence and Interrelationships of Screen Time, Visual Disorders, and Neck Pain Among University Students: A Cross-Sectional Study at Majmaah University

#### **RWI008**

Speaker: Dr. Fakher Jaoua, University of Sfax, Tunisia

Presentation Title: Artificial Intelligence and Public Health: Towards a Sustainable Future through Advanced Technologies

#### **RWI009**

Speaker: Dr. Huseyin GUMUS, Mersin University, Turkiye

Presentation Title: Global Research Trends in Physical Activity Barriers: A Studyon Men

#### **RWI010**

Speaker: Dr. Desta Dereje, Addis Ababa University, Ethiopia
Presentation Title: Determinants of Household Resilience to Food Insecurity for Comparison: the Case of Chencha District, Southern Ethiopia
RWI011
Speaker: Dr. Nambafu Joan, Makerere University College of Health Sciences, Uganda
Presentation Title: Prevalence and protective levels of anti-HBs antibodies among 15-17 year old adolescents in Kawempe division, Kampala Uganda
RWI012
Speaker: Dr. Bakary Kinteh, School of Public Health, Gambia College, The Gambia
<b>Presentation Title:</b> Exploring Rural Households' Knowledge And Perception Of Acute Kidney Injury In The Southern Region Of The Gambia
End of Session with Closing & Award Ceremony