



6TH EDITION OF

INTERNATIONAL PUBLIC HEALTH CONFERENCE

HYBRID EVENT

15-17
MARCH 2027

COME AND JOIN US IN:

**SINGAPORE
OR VIRTUALLY**

CONFERENCE TOPICS

Public Health Education

Risk Assessment, Preparedness Response and Recovery

Environmental Health and Climate Change

Aging and Public Health

Sexual and Reproductive Health

Mental Health and Mental Disorders

Public Health Epidemiology

Public Health Nutrition

Occupational Safety and Health

Women, Adolescent and Children

Public Health Nursing

Public Health Ethics and Law

Public Health Genetics and Genomics

Public Health Medicine

Population Sciences

TENTATIVE PROGRAM

Theme:

Advancing Public Health for a Stronger and Healthier World

Keynote Speakers



Kenneth R Pelletier

University of California, United States



Thomas J Webster

Brown University, United States



Anyou Wang

DIFIBER LLC, United States



Bob Esquerre

Esquerre Fitness Group International, United States



Bernd Blobel

University of Regensburg, Germany



Sergey Suchkov

N.D. Zelinskii Institute for Organic Chemistry
of the Russian Academy of Sciences,
Russian Federation



Wan Rosli Wan Ishak

University Science Malaysia, Malaysia



Iuliana Vintila

Dunarea de Jos University, Galati, Romania



Dai-Yeun Jeong

Asia Climate Change Education Center,
Korea, Republic of

TENTATIVE PROGRAM

KEYNOTE PRESENTATIONS

Title: Change your genes – Change your life: Epigenetics of longevity

Kenneth R Pelletier, University of California, United States

Title: Eliminating implant failure in humans with nanomaterials: 30,000 cases and counting

Thomas J Webster, Brown University, United States

Title: Theory and perspective: Harnessing big data and artificial intelligence to uncover a universal principle for cancer elimination

Anyou Wang, DIFIBER LLC, United States

Title: From evidence to impact: Supporting every pathway to better health see the person. Honor the journey. Support the pathway. Change lives

Bob Esquerre, Esquerre Fitness Group International, United States

Title: Designing and managing intelligent and ethical 5P medicine health and social care ecosystems

Bernd Blobel, University of Regensburg, Germany

Title: Adoption of Personalized and Precision Medicine (PPM)-guided resources in addressing national biosafety: A green light towards innovations to secure individualized, population, regional and planetary health through personalized nutrition and precision foodomics

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Russian Federation

Effects of Selected Functional Ingredients Derived from Agricultural Sources on Glycemic Regulation in Diabetes

Wan Rosli Wan Ishak, University Science Malaysia, Malaysia

Title: Harmonisation legislation issues in health care public policies to prevent obesity

Iuliana Vintila, Dunarea de Jos University, Galati, Romania

Title: Health-related social cost from yellow dust in South Korea

Dai Yeun Jeong, Asia Climate Change Education Center, Korea, Republic of

Title : The Environmental Health Impact Assessment (EHIA) process entitled “zero volatile organic acids” labelling on occupational health hazards and mutagenic risks among paint industry workers, occupational exposed people and non-occupational exposed people

Vijayan Gurumurthy Iyer, Techno-Economic-Environmental Study and Check Consultancy Services, India

Title: Obesity and type 2 diabetes: Current scenario, causes and management strategies

K. R. Aneja, Kurukshetra University, India

ORAL PRESENTATIONS

Title: Cancer prevention, information, and awareness education through workplace partnership: A community-based public health initiative

Nyree Riley, Augusta University, United States

TENTATIVE PROGRAM

Title: Healing is human: Rebuilding public health through human connection

Fred Moss, Founder, Welcome to Humanity Grass Valley, California, United States

Title: Predictive approaches for cardiovascular disease and stroke risk among people living with HIV: A narrative review

Misgana E Woldemeskel, The George Washington University, United States

Title: Multi-sectoral partnerships for equitable NCD Care in LMICs: Mobilising capabilities for stronger health systems

Hong Ma, University of Illinois, United States

Title: Misinformation about medical cannabis in YouTube videos: A systematic review

Shivank Khare, Imperial College, United Kingdom

Title: The influence of policy in accessing secure, appropriate and affordable housing for young people with disability

Tasma Eddy, RMIT University, Australia

Title: Left-handedness and its cognitive, behavioural, and social correlates in the UAE population

Joelle Makoukji Kiklikian, Sharjah Campus A, United Arab Emirates

Title: Incidence rate and predictors of aids occurrence among adults living with HIV at a national tertiary referral hospital in Oman, 1992–2024: An ambidirectional cohort study

Zainab M Al Zadjali, Sultan Qaboos University, Oman

Title: Cinema's influence on people's perception of healthcare: A cross-sectional study in the South Indian population

Meenakshi K E, ESIC Medical College and Hospital, India

Title: Association of dietary intake, lifestyle behaviours and body composition with depression among school-going adolescents in Mumbai

Chandni Chopra, Mumbai University, India

Title: Lung function and respiratory morbidity among informal workers exposed to cement dust: A comparative cross-sectional study

Dushyant, Public Health Foundation of India, India

Title: CUPID-ALL: Copper Elevation, Protective Micronutrient Depletion And Environmental Toxicant Burden In Pediatric Acute Lymphoblastic Leukemia

Sharun, Postgraduate Institute of Medical Education and Research, India

Title: Assessment of complementary feeding practices among mothers with children aged 6-23 months in selected disaster vulnerable barangays of Rodriguez, Rizal

Therese Jhey Gozum, Polytechnic University of the Philippines, Philippines

Title: Healing the natural way: Exploring the perceptions of hypertensive residents on the use of herbal medicines

Ann Romae E Rodriguez, Ateneo De Naga University, Philippines

Title: Between formal healthcare and non-formal care utilization: Factors influencing health-seeking behaviors among mothers in a selected barangay in camarines sur — A quantitative descriptive-correlational study

Precious Geona Christee C Buayan, Athenian University of Naga, Philippines

TENTATIVE PROGRAM

Title: The future of primary care: Family medicine, clinical screening, and health equity

Silvana Maria Trujillo Cardenas, University Foundation of Health Sciences, Colombia

Title: Immunization intelligence at the last mile: Teeka seekho as a governance-first ai digital learning platform for frontline public health

Zahid Ali Memon, Aga Khan University, Pakistan

Title: Translating twice-yearly injectable lenacapavir into community-based HIV prevention: A next-generation delivery model for equitable access in South Africa

Lindiwe Madziwa, Africa Health Research Institute (AHRI), South Africa

Title: A comparative study of the slippage distance in static and dynamic lumbar radiographs for spondylolisthesis patients at the MTRH spine clinic, Eldoret, Kenya

Michael Ali Menzah Sulton, Moi University, Kenya

Title: AI-driven real-time surveillance for infectious disease detection and response in resource-limited settings: Lessons from Kenya

Magoba Ronald Arnold, Kenyatta National Hospital, Kenya

Title: Bridging the chasm: Leveraging digital innovation for youth SRHR resilience amid climate shocks in Mashonaland East, Zimbabwe

Nyasha Sibanda, Community Healthcare Initiative, Zimbabwe

Title: Machine learning approach for predicting infant mortality in sub-saharan Africa

Sebsibe Admasu Songaye, Bahir Dar University, Ethiopia

Title: Strengthening community-level data quality and reporting for primary healthcare programs: Lessons from ward focal person implementation in Abia state, Nigeria

Adim Anayochi Chinelo, Abia State Primary Healthcare Development Agency, Nigeria

Oral presentation slots are available

POSTER PRESENTATIONS

Title: Psychosocial stress, reward circuitry, and eating disorders: A biopsychosocial review of neurobiological mechanisms

Aditi Manjunath, San Jose, United States

Title: Molecular and immunological mechanisms underlying merkel cell polyomavirus-associated merkel cell carcinoma

Eric Zheng, Cherokee High School, United States

Title: Virtual reality as a tool for controlling Aedes aegypti breeding sites

Alessandra Pereira Pires, Federal University of São Paulo, Brazil

Title: Community literacy on dementia prevention in the UAE

Jayakumary Muttappallymyalil, Gulf Medical University, United Arab Emirates

Title: Adult vaccination and healthy aging in the UAE: Uptake, determinants, and policy perspectives

Jayakumary Muttappallymyalil, Gulf Medical University, United Arab Emirates

TENTATIVE PROGRAM

Title: Cultural and traditional influences on postpartum care practices among women in the United Arab Emirates

Jayadevan Sreedharan, Gulf Medical University, United Arab Emirates

Title: Determinants of e-cigarette use among adult females in the United Arab Emirates: An emerging public health issue

Jayadevan Sreedharan, Gulf Medical University, United Arab Emirates

Poster presentation slots are available
