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THE 4TH WORLD CONFERENCE ON

PUBLIC HEALTH (WCPH 2023)



08 - 09
DECEMBER
2023

SCIENTIFIC PROGRAM



THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTH



 **UNITED RESEARCH FORUM**
(CONNECT WITH RESEARCH WORLD)

DR VANGA
DIRECTOR & CEO
UNITED RESEARCH FORUM, UK



PROF. DR. ROY RILLERA MARZO
DIRECTOR, WORLD CATALYST RESEARCH
NETWORK SDN. BHD, MALAYSIA
CHAIRPERSON – WORLD CONFERENCE ON
PUBLIC HEALTH 2023

**ARE COLLABORATING FOR
WCPH2023**

THE 4th WORLD CONFERENCE ON PUBLIC HEALTH

08-09 December 2023

Theme: Envisioning the Future of Healthcare Globally

Join Zoom Meeting

<https://us06web.zoom.us/j/86104137747?pwd=QXafMeAnZbJdK8RDD0aBm4xg0xpjuj.1>

(Friday) Dec 8, 2023 09:00 - 17:30 Malaysia Time

(Saturday) Dec 9, 2023 09:00 - 17:00 Malaysia Time

Meeting ID : 861 0413 7747

Passcode : URF@2023

Participants: 100+ | Countries: 30+

HONORABLE CHAIRMAN

Professor Dr. Roy Rillera Marzo

Director, World Catalyst Research
Network Sdn. Bhd, Malaysia.



MODERATOR

Mr. John Surendran, India

International Scientific Coordinator,
United Research Forum, UK



KEYNOTE SPEAKERS

**Mag. FH Petra Heidler, BEd MSc
MBA PhD**

Institute International Trade &
Sustainable Economy,
University of Applied Sciences Krams,
Austria



Dr Otilia Manta

Romanian Academy,
Romanian American University,
Romania



Dr. Titik Respati DDS, MScPH

Faculty of Medicine Universitas Islam
Bandung, Indonesia



Dr Victor Chen-Che Hung

Adjunct Assistant Instructor,
Mediterranean Prosthodontic Institute,
Spain Team Tainan, Taiwan



Dr Mostafa Dianati-Nasab

Maastricht University
Netherlands



DAY - 1

WORKSHOPS

DAY - 2

William Loh Wui Lun

Customer Success Partner, Emerald
Publishing, East Asia



Darko Medin

University of Montenegro,
Podgorica, Montenegro



SCIENTIFIC COMMITTEE

Prof. Dr. Kittisak Jermsittiparsert

University of City Island, Cyprus



Dr. Nouran Hamza

CEO -MARS-Global, UK



Prof Dr Soe Moe

Manipal University College, Malaysia



Dr Otilia Manta

Romanian American University, Romania



Dr. Erwin Faller

San Pedro College, Philippines



Dr. Sherif W. M. Salib

Mutah University, Jordan



Dr. Prabal Bhargava

Taylor's University, Malaysia



Dr Sunil Shrestha

Monash University, Malaysia



Assoc Prof Dr. Thein Win Naing

University of Cyberjaya, Malaysia



Dr Tahani Ali Salem maharem

Al Baha University, Saudi Arabia



Dr. Shekhar Chauhan

Florida State University, USA



Dr Adriyani Adam

Health Polytechnic of Makassar, Indonesia



Dr. Siska Nia Irasanti

Universitas Islam Bandung, Indonesia



Prof Trish Morris Thompson

Social and NHS Care, UK



Dr. Harjot Singh

Sri Guru Ram Das University of Health
Sciences, India



Susan J Kitching

Northern Area Armed Forces Hospital,
USA



Dr. Erica Edfort

Editor in Chief, Journal of
Integrated Health, Retired
Professor, Chamberlain
University, USA



Dr Hana Chen Wei Jun

International Medical School Management
and Science University, Malaysia



Assoc Prof Dr. Theingi Maung Maung

AIMST University, Malaysia



Dr. Sudip Bhattacharya

All India Institute of Medical
Sciences, India



Assoc Prof Dr. Rafidah Bahari

Newcastle University
Malaysia



Assoc Prof Dr. Mila Nu Nu Htay

Manipal University College, Malaysia



PUBLICATION OPPORTUNITY

BY ATTENDING WCPH2023 **SELECTED PAPERS** WILL BE PUBLISHED IN
SCOPUS & WOS INDEXED JOURNALS
(Q1, Q2)



JMIR Public Health Surveillance
Special Issue: Preventive Strategies:
Scaling Up Effective Public Health
Interventions for Long-term
Population Health Benefits

Ranking: Q1, Impact Factor: 8.5



**INQUIRY The Journal of Health
Care Organization, Provision, and
Financing**

Special Issue: Global Action Plan 2030
for Healthy Lives and Well-being for
All

**Ranking: Q2 | Impact Factor: 1.7 / 5-
Year Impact Factor: 2.1**



Tobacco Induced Diseases

Tobacco Smoking: Public Health, Policy and Future Challenges.

Ranking: Q1 (2023)



Medicina Clinica

Topic Issue: Advancing Evidence-Based
Clinical Practice: Harnessing the Power of
Systematic Reviews and Meta-Analysis

Ranking: Q2 | Impact Factor: 3.9



International Journal of Surgery

Guest Editor: International Journal of
Surgery. Bridging the Gap: Systematic
Reviews and Meta-Analyses on
Multidisciplinary Approaches in Surgical
Care

Ranking: Q1 | Impact Factor (JIF): 13.4



**International Journal of Translational Medical Research
and Public Health**

Indexing Crossref, Scilit, ICMJE, Semantic Scholar,
Google Scholar, Worldcat, Research Gate



One Health Approach in Global Health
and Clinical Medicine- MDPI Journals

International Journal and Environmental Research in Public Health

Ranking: Q1, IF 4.6

Journal of Clinical Medicine

Ranking: Q1, IF 5.0

Tropical Medicine and Infectious Disease

Ranking: Q1, IF3.7

Healthcare

Ranking: Q1, IF 3.2

Geriatrics

Ranking: Q2, IF 2.8




**International Journal of Maternal and Child Health
and AIDS IJMA**


Indexing,

PMC, PubMed/ NLM, DOAJ, ICMJE, Crossref, Scilit, Semantic
Scholar, Electronic Journals Library, Summons (University of
London), Google Scholar, Worldcat, Publons, Research Gate,
Dimensions


THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTHMALAYSIAN TIME ZONE
09:00 - 17:30

OPENING REMARKS BY CONFERENCE CHAIRMAN

09:00 - 09:05 **Opening Ceremony by Conference Secretariat** 
Mr John Surendran (India), International Scientific Coordinator, BDE at United Research Forum, UK

09:05 - 09:30 **Vision 2030: Designing a Sustainable and Inclusive Global Health Future** 
Prof. Dr. Roy Rillera Marzo, Director, World Catalyst Research Network Sdn. Bhd, Malaysia
Chairperson - World Conference on Public Health 2023.

HEYNOTE

09:30 - 10:00 **Collaborative economy and sustainable development of the health sector in the 2050 horizon** 
Dr Otilia Manta, Romanian Academy, Romanian American University, Romania

10:00 - 10:30 **More Than Fun: Intellectual Games as Catalysts for Mental Well-being** 
Dr. Titik Respati DDS, MScPH, Faculty of Medicine Universitas Islam Bandung, Indonesia

WORKSHOP (10:30 - 11:30)

10:30 - 11:30 **Cultivating Excellence: Strategies for Publishing in Top-Tier Journals - A Comprehensive Workshop** 
William Loh Wui Lun, Customer Success Partner Emerald Publishing, East Asia

11:30 - 11:50 **Bridge the Scientific Cooperation between China and Overseas: Norxin International Cooperation Platform** 
Dr. Daotao Xie, Deputy Director of Operations, Level-4 Academic Planner
Norxin International Cooperation Platform, China

HEALTH BREAK (11:50 - 12:00)

ORAL PRESENTATIONS (12:00 - 14:00)

Session 1: Innovative Strategies for Enhancing Health and Sustainability in Diverse Populations**Judges**

Dr. Titik Respati | **Dr. Rafidah Bahari**
Dr. Erwin Faller | **Prof Dr Soe Moe**

Session Chairs

Dr Harjot Singh
Dr. Haryati Binti Anuar

12:00 - 12:15 **Association between the perception of urban farming and food sustainability practices among older adults in Peninsula Malaysia**
Alex Teoh Chin Guan, Management & Science University, Malaysia

THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTHMALAYSIAN TIME ZONE
09:00 - 17:30

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- 12:15-12:30** **Male Partner Involvement in Reproductive, Maternal and Child Health in Rural Punjab, India**
Roopandeep Singh, Shri Guru Ram Das Institute of Medical Sciences and Research, India.
-
- 12:30- 12:45** **Association between the degree of adoption of urban farming and food sustainability practices among older adults in Peninsula Malaysia**
Asher Samuel George, Management & Science University, Malaysia.
-
- 12:45-13:00** **The correlation between health , social class and self-management**
Rakan Alhrahshah, Al Ain University,UAE.
-
- 13:00 -13:15** **Effect of Mirror Therapy on Upper Extremity Functional and Motor Skills Among Patients with Chronic Stroke**
Tahani Ali Salem Maharem, Al -Baha University, Saudi Arabia.
-
- 13:15-13:30** **Factors Influencing Digital Health Literacy (DHL) among Older Adults in Malaysia**
Karnikaa Bhaskaran, Management & Science University, Malaysia.
-
- 13:30-13:45** **Association between Intergenerational Relationship and Quality of Life among Older Adults in Malaysia**
Nurul Izzati Asyiqin Binti Ahmad, Management & Science University, Malaysia.
-
- 13:45-14:00** **Using effective leadership to spread the messages**
Susan J Kitching, Northern Area Armed Forces Hospital, Saudi Arabia.

HEALTH BREAK (14:00-14:30)

ORAL PRESENTATIONS (14:30 - 18:00)

Session 2: Multidisciplinary Perspectives on Public Health and Wellness**Judges**Dr. Prabal Bhargava | Assoc Prof Dr Thein Win Naing
Dr. Nouran Hamza | Prof Dr. Kittisak Jermsittiparsert**Session Chairs**Assoc. Prof Dr. Mohammed Faez
Dr. Paramjot Bindra

THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTHMALAYSIAN TIME ZONE
09:00 - 17:30

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- 14:30-14:45** **Knowledge, Awareness, and Attitude (KAA) towards Monkeypox among General Population in Selangor, Malaysia**
Fatin Filzahri, Management & Science University, Malaysia.
-
- 14:45-15:00** **Comparison of Patient characteristics and Treatment patterns for multi-drug resistance tuberculosis before and during the Pandemic**
Ridwansyah Fajari Zaenudin, Universitas Islam Bandung, Indonesia.
-
- 15:00-15:15** **Factors Influencing Lifelong Learning (LLL) Among Older Adults in Malaysia**
Pravin Kumar A/L V.Vijayakumar, Management & Science University, Malaysia.
-
- 15:15-15:30** **A Quality Improvement Project to Improve Patient Care through Online Learning Portfolios**
K. Moulika, Kamineni Institute of Medical Sciences, India.
-
- 15:30-15:45** **Climate Anxiety in Youth – The Fears and Beliefs of Young People regarding Climate Change and their Future**
Lena Felix, University of Applied Sciences Krems, Austria.
-
- 15:45-16:00** **Prevalence and factors influencing pursuit of higher education abroad among medical under-graduates in India: A cross-sectional study**
Rodel Robert Gill, Shri Guru Ram Das Institute of Medical Sciences and Research, India.
-
- 16:00-16:15** **The Relationship Between Nutritional Status And Stunting In Children's Golden Age**
Adhika Afriadi, Universitas Islam Bandung, Indonesia.
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- 16:15-16:30** **Effects of occupational safety on the mental health of employees with focus on personal protective equipment**
Michael Grech, University of Applied Sciences Krems, Austria.
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- 16:30-16:45** **The effectiveness of animated video media and children's songs in increasing knowledge and practice of hand washing with soap (CTPS) in children**
Widia Nurul Aidah, Universitas Islam Bandung, Indonesia.
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THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTH

MALAYSIAN TIME ZONE
09:00 - 17:30

Relationship Between Early Childhood Caries and Iron Deficiency Anemia in Children

16:45 - 17:00

Dr. Mohita Gupta, Sri Guru Ram Das Institute of Medical/ Dental Sciences & Research,
India

Estimation of hip-waist ratio threshold for identification of CVD risk group and its potential to discriminate muscle quality

17:00 - 17:15

Sukriti Poudel, Nepal Health Research and Innovation Foundation, Nepal.

Liver dysfunction in ART patients: A tertiary care hospital-based case-control study

17:15 - 17:30

Anjila Sunuwar, Pokhara University, Nepal.

END OF DAY 1

THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTHMALAYSIAN TIME ZONE
09:00 - 17:00

ORAL PRESENTATIONS (09:00- 12:00)

Session 3: Integrated Health Strategies: From Clinical Care to Community Resilience**Judges**Assoc Prof Dr. Mila Nu Nu Htay | Dr Sunil Shrestha
Dr. Sudip Bhattacharya | Assoc Prof. Dr. Theingi Maung Maung**Session Chairs**Siska Nia Irasanti, drg., MM
Dr. Thin Mon Kyaw

-
- 09:00 - 09:15** **Stroke Education for APNs: How can they improve the care process?**
Erica Edfort, Retired Nurse Educator, USA.
-
- 09:15 - 09:30** **Relationship between Skeletal Muscle Mass and Irisin Levels on Muscle Strength in the Normal Weight Obesity (NWO) and Overweight Obese (OO) Populations: A Project Proposal**
Bimo Prakasa Wirokusumo, Universitas Islam Bandung, Indonesia.
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- 09:30 - 09:45** **The Relationship of Workload Level with Musculoskeletal Complaints in Workers at a Stamping Factory**
Nada Nabila Ramadhani, Universitas Islam Bandung, Indonesia.
-
- 09:45 - 10:00** **Positive Coping and Community Resilience in Disaster Management for Flooding in Malaysia**
Michael Yeap Chong Wei, Management & Science University, Malaysia.
-
- 10:00 - 10:15** **Association between ICT Awareness and Empowerment among Older Adults in Klang Valley, Malaysia**
Iffah Maryam Binti Azmi Khair, Management & Science University, Malaysia
-
- 10:15 - 10:30** **Clinical Characteristics of Fibroadenoma Mammae at Al-Islam Hospital Bandung in 2017**
Wida Purbaningsih, Universitas Islam Bandung, Indonesia.
-
- 10:30 - 10:45** **Association between ICT Awareness and Empowerment among Older Adults in Klang Valley, Malaysia**
Shahira Adriana Aisya binti Rahizan, Management & Science University, Malaysia.
-
- 10:45 - 11:00** **Analysis of the Application of Occupational Safety and Health with the WISE Method as an Effort to Control the Risk of Work Accidents in Small Industry Workers of Food Stall B**
Amelia Dwi Heryani, Universitas Islam Bandung, Indonesia.
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THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTHMALAYSIAN TIME ZONE
09:00 - 17:00**11:00 - 11:15** **Clinical Characteristics of Atopic Dermatitis at Muhammadiyah Hospital Bandung 2020-2022**

Natasya Artha Putri, Universitas Islam Bandung, Indonesia.

11:15 - 11:30 **Towards Sustainable Community: Social Responsibility and Community Resilience in Flood Disaster Management**

Wong Mei Yee, Management & Science University, Malaysia.

11:30 - 11:45 **Assessment of liver and renal function test in suspected cases of dengue patients visiting tertiary care hospital in Nepal.**

Samikshya Subedi, Pokhara University, Nepal.

11:45 - 12:00 **Cut-offs and prevalence of sarcopenia in Nepalese population**

Prabina Bomjan (P.B), Pokhara University, Nepal.

POSTER PRESENTATIONS (12:00 - 12:30)

Session 4: Healthcare Challenges and Behavioural Insights in Diverse Populations**Judges**Dr. Akansha Singh | Dr. Rakesh Behl
Dr. Masoud Lotfizadeh | Dr Harjot Singh Makkar (Psychiatrist)**Session Chair**Dr Hana Chen Wei Ju
Prof. Dr. Soe-Soe-Aye**WCPH P1** **Mind battle and Psychosocial Issues of Hospitalized Children**

Mary Anbarasi Johnson, College of Nursing CMC Vellore, India.

WCPH P2 **Dietary and Activity Habits Associated with Hypertension in Kunming School-aged Children and Adolescents: a multilevel analysis of Hypertension Risks in Children and Adolescents**

Yunjuan Yang, Xi'an Jiaotong University, China.

WCPH P3 **The relationship between beliefs in substance craving and quality of life among narcotics anonymous: a cross-sectional study in southeastern Iran**

Homayoon Kazemy, Kerman University of Medical Sciences, Iran.

WCPH P4 **The relationship between mental health and violence toward women during the COVID-19 pandemic**

Khatoon Shoaie, Kerman University of Medical Sciences, Iran.

THE 4TH WORLD CONFERENCE ON
PUBLIC HEALTH

MALAYSIAN TIME ZONE
09:00 - 17:00

- WCPH P5** **Mean population salt intake in Iran: A systematic review and meta-analysis**
Sirous Pourkhajoei, Kerman University of Medical Sciences, Iran.
-
- WCPH P6** **Alarm fatigue and moral distress in ICU nurses in COVID-19 pandemic**
Narges Asgari, Isfahan University of Medical Sciences, Iran.
-
- WCPH P7** **Oral Care of Intubated Patients Is a Problem of Most ICU Nurses Yet: A Survey of Knowledge, Attitude and Practice**
Fatemeh Jahanimoghadam, Kerman University of Medical Sciences, Iran.
-
- WCPH P8** **Complementary and alternative medicine usage and its determinant factors among Iranian infertile couples**
Sima Mokhtarabadi, Kerman University of Medical Sciences, Iran.
-
- WCPH P9** **Nurses Knowledge and Attitude regarding HIV/AIDS in Erbil City**
Hemn Kareem Qadir, Kerman University of Medical Sciences, Iran.
-
- WCPH P10** **The effect of nurse-initiated diary intervention on posttraumatic stress disorder and recall of memories in ICU survivors**
Neda Asadi, Kerman University of Medical Sciences, Iran.

HEALTH BREAK (12:30 - 13:00)

WORKSHOP (13:00 - 14:00)

- 13:00 - 14:00** **Introduction to Meta-analysis and its importance in Public Health Research**
Darko Medin, University of Montenegro, Podgorica, Montenegro



HEYNOTE (14:00 - 15:30)

- 14:00 - 14:30** **Bigger, Better, Higher, Faster, More: Global challenges and the influence on health, burnout and wellbeing**
Mag. FH Petra Heidler, BEd MSc MBA PhD, Institute International Trade & Sustainable Economy, University of Applied Sciences Krems, Austria



- 14:30 - 15:00** **Treat Perio, Prevent Cardio! - The relationship between Periodontitis and CVD**
Dr Victor Chen-Che Hung, Adjunct Assistant Instructor, Mediterranean Prosthodontic Institute, Spain Team Tainan, Taiwan



- 15:00 - 15:30** **The significance of big data in the production of evidence within the fields of epidemiology and public health**
Dr Mostafa Dianati-Nasab, Maastricht University Netherlands



HEALTH BREAK (15:30 - 16:00)

AWARDING CEREMONY (16:00 - 17:00)

END OF DAY 2