

4th Global Virtual Summit on

# Healthcare and Public Health

**Theme: Exploring New Technology & Advancements  
in Healthcare and Public Health**

**October 22, 2025**

**Time Zone: GMT+0 (London, UK)**

HEALTHCARE 2025



## SCIENTIFIC PROGRAM



Healthcare 2025	
Virtual Meeting (Teams Meeting)	
Time Zone: GMT+0 (London, UK)	
Opening Ceremony	
Time 09:30-09:35 AM	
Keynote Speaker Session	
09:35-10:05	<b>Title:</b> A wheel-and-spoke model of bacterial stress response: Central network elements as players of antibiotic response and resistance <b>Sonika Bhatnagar</b> , Netaji Subhas University of Technology, India
10:05-10:35	<b>Title:</b> Features of interaction among general practitioners within the organizational structure of healthcare organizations in the Volgograd region <b>Sergey Demkin</b> , Volgograd State Medical University, Russia
10:35-11:05	<b>Title:</b> AI framework for heat wave predictions for enhanced public health <b>Anita Christaline Johnvictor</b> , Vellore Institute of Technology, Chennai, India
Plenary Speaker Session	
<b>Session Details</b>	Healthcare     Patient Safety     Medical Care     Nursing Care & Practice     Clinical Nursing     Health Education and Training     Public Health     Women's Health     Personalized medicine
11:05-11:30	<b>Title:</b> Exploring the mediating role of depression and anxiety in the relationship between social and biological factors and quality of life in Indonesia: a structural equation modelling approach <b>Herni Susanti</b> , Universitas Indonesia, Indonesia
11:30-11:55	<b>Title:</b> Occult Pneumonia in an immunocompetent adult with initially normal imaging and laboratory results: A Case report <b>Mohamed Elnakib</b> , Ummal Qura Medical Center, Saudi Arabia
11:55-12:20	<b>Title:</b> Hybrid text image classification model for image and text classification <b>Swati Gupta</b> , MDU Rohtak, India
12:20-12:45	<b>Title:</b> Anorexia Nervosa in an Adolescent with Autism Spectrum Disorder: A Clinical Case and Literature Review <b>Vilijam Tomljenovic</b> , Teaching Institute of Public Health Dr. Andrija Štampar, Croatia
12:45-13:10	<b>Title:</b> Development and validation of yogic personal excellence inventory <b>Rudra B. Bhandair</b> , University of Patanjali, India
Relaxation Break 13:10-13:30	
13:30-13:55	<b>Title:</b> A predictive model for hyperuricemia among type 2 diabetes mellitus patients in Urumqi, China <b>Patamu Mohemaiti</b> , Xinjiang Medical University, China
13:55-14:20	<b>Title:</b> Shengmai-Yin alleviates viral myocarditis by targeting AIM2 inflammasome activation via K27 ubiquitination editing <b>Zhaoyang Chen</b> , Nanjing University of Chinese Medicine, China
14:20-14:45	<b>Title:</b> Trustworthy AI for Cancer Detection <b>Konguvel Elango</b> , Vellore Institute of Technology, India
14:45-15:10	<b>Title:</b> Leased clinical faculty model: Bridging gaps in nursing education <b>Melissa D. Cole</b> , John Carroll University, USA
15:10-15:35	<b>Title:</b> Comprehensive insights into health services accessibility and quality of life of families with individuals with 22q11.2 deletion syndrome in Brazil <b>Isabela Mayá Wayhs Silva</b> , Universidade Estadual de Campinas (Unicamp), Brazil

15:35-16:00	<b>Title:</b> mRNA/LNP-Based Multi-Antigen vaccine induced potent immunity against infection and disease caused by SARS-CoV-2 variants of concern in the Syrian Hamster Model. <b>Afshana Quadiri</b> , University of California, Irvine
16:00-16:25	<b>Title:</b> Expression and characterization of novel chimeric endolysin CHAPk-SH3bk against biofilm-forming methicillin-resistant Staphylococcus aureus <b>Adeoti Mathilde</b> , University of Abomey-Calavi, Benin
16:25-16:50	<b>Title:</b> Prevalence of co-infection during SARS-CoV-2 Pandemic and association with severe respiratory infections <b>Alexander Brorby</b> , Federal Correctional Complex, USA
Poster Presentation Session (16:50-17:45)	
P001	<b>Title:</b> Knowledge, attitudes and practices towards COVID-19 among healthcare workers: a cross-sectional survey from Kiambu County, Kenya <b>Prabhjot Kaur Juttla</b> , University of Nairobi, Kenya
P002	<b>Title:</b> Clinical and biological profile of HIV and malaria coinfection at Bandalungwa Central Military Hospital, Kinshasa, DRC <b>Marithé Mukoka-Ntumba</b> , Institut National de Recherche Biomédicale-Goma, Congo
P003	<b>Title:</b> Exploring the antidiabetic potential of lavandula stoechas: Mechanisms of action and implications <b>Amal Elrherabi</b> , Faculty of Sciences Mohammed First University, Morocco
P004	<b>Title:</b> The relationship between alcohol consumption and the presence of advanced liver fibrosis in the general population <b>Horia Minea</b> , Institute of Gastroenterology and Hepatology Iasi, Romania
End of Session	
Closing Ceremony	
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