

4th Global Virtual Summit on Healthcare and Public Health

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

HEALTHCARE 2025

October 22, 2025

Time Zone: GMT+0 (London, UK)

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

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