

PUBLIC SAFETY & GLOBAL HEALTH CONGRESS

April 27-28, 2026
SINGAPORE



April 27th 2026 (Day 1)

09:00-09:30

Registrations

09:30-10:00

Opening Ceremony

Session 1: Public Health Education | Public Health Nursing | Women leadership and Women help in Healthcare | Advanced Healthcare Technologies | Hospital Management and Administration | Patient Safety and Quality Care | Medical Ethics and Legal Aspects | Healthcare Policy and Regulation

Title: Exploring the Potential of Oral Nicotine Pouches on Oral Health and as a Region- and Gender-Sensitive Harm Reduction Tool

10:00-10:25 Delon Human, Tobacco Harm Reduction, UK

**Title: The Effect Of Oral Facial Facilitation Therapy On Drooling: A Single Case Study
New analytical methodology for cadmium quantification by solid surface fluorescence in biological samples.**

10:25-10:50

Reeny Roy, Professor, Speech and Hearing, Father Muller College, India

Coffee Break 10:50-11:10

Title: Impact of muscle mass, muscle density and obesity on clinical outcomes in critically ill patients with COVID-19

11:10-11:35

Paulo Cesar Ribeiro , Sirio Libanes hospital in Sao Paulo Brasil

Title: Benzene Exposure Induces Hematotoxicity via Triggering Ferroptosis: Novel Implications for Public and Occupational Health

11:35-12:00

Renjun Bao, Shidong Hospital of Shanghai Yangpu District, China

Title: Distribution and antibiotic resistance of pathogens in post-earthquake traumatic infections: a systematic review and meta-analysis.

12:00-12:25

Wenxin Xue, U.S.-certified Medication Therapy Management, Pharmacist, China

Title: Modernising Acute PE and VTE Management: Meta-Analysis of Newer Anticoagulants Versus Traditional Therapy on Recurrence and Mortality

12:25-12:50

Udvass Kumar Kotokey, National Institute of TB and Respiratory Diseases, India

Lunch Break 12:50-14:00

Title: Determinants of insect repellent use to prevent dengue infection among travelers visiting Lipe island, Thailand: A cross-sectional survey

14:00-14:25

Porncharnok Sabookaew, Institute of Preventive Medicine, Department of Disease Control, Ministry of Public Health, Thailand

Title: Sustaining HIV gains towards the UNAIDS 95 95 95 targets amid a shifting funding landscape in Sub Saharan Africa

14:25-14:50

David Olpengs, Health Systems Strengthening Directorate, Amref Health Africa, Nairobi, Kenya

Title: Sustaining HIV gains towards the UNAIDS 95 95 95 targets amid a shifting funding landscape in Sub Saharan Africa

14:50-15:15

Jennifer Mamwa, Health Systems Strengthening Directorate, Amref Health Africa, Nairobi, Kenya

Coffee Break 15:15-15:35

Title: Disrupted riboflavin metabolism impairs circadian rhythm in ovarian granulosa cells: a novel mechanism driving DOR

15:35-16:00

Yong Tan, Nanjing University of Chinese Medicine, Nanjing, Jiangsu 210023, China

April 27th 2026

Title: Disrupted riboflavin metabolism impairs circadian rhythm in ovarian granulosa cells: a novel mechanism driving DOR

16:00-16:25

Yao Peng, Nanjing University of Chinese Medicine, Nanjing, Jiangsu 210023, China

Title: Trigger Factors of Primary Cerebral Hemorrhage Onset: A Case-Crossover Study

16:25-17:50

Yun-Tao Pu, Chongqing Medical University Chongqing China

Title: Healing mechanism of PSO on deep second-degree burn wounds in a porcine model

17:50-18:15

Yingnian Lu, Guangdong Medical University, Zhanjiang, 524023, China

Title: Investigating the Relationship Between Renal Fat Fraction and Biomarkers of Kidney Injury in Type 2 Diabetes

18:15-18:40

Eisha Adnan, The First Affiliated Hospital of Chongqing Medical University, Chongqing, China

Closing Ceremony

Mark your calanders for our upcoming Conferences

Bookmark your
DATES
FOR

2nd EDITION OF
**PUBLIC HEALTH
AND SAFETY
CONGRESS (PHS)**

OCTOBER 26-27, 2026
 DUBAI, UAE

SAFER COMMUNITIES | HEALTHIER FUTURES | STRONGER TOGETHER

2nd Edition of Public Health and Safety
Congress (PHS)

October 26-27, 2026 Dubai, UAE

Bookmark your
DATES
FOR

2nd WORLD CONGRESS ON
**PUBLIC SAFETY
AND
GLOBAL HEALTH**

APRIL 26-27, 2027
 SINGAPORE

KEYNOTE SESSIONS | BEST POSTER AWARDS | B2B MEETINGS

2nd World Congress on Public Safety and
Global Health

April 26-27, 2026 Singapore

Bookmark your
DATES
FOR

WORLD CONGRESS ON
**BIOTECHNOLOGY
AND BIOENGINEERING
(WCBB)**

DECEMBER 14-15, 2026
 DUBAI, UAE

KEYNOTE SESSIONS | BEST POSTER AWARDS | B2B MEETINGS

World Congress on Biotechnology and
Bioengineering (WCBB)

December 14-15, 2026 Dubai, UAE

Bookmark your
DATES
FOR

WORLD CONGRESS ON
**CHEMISTRY AND
CHEMICAL ENGINEERING
(WCCCE)**

DECEMBER 14-15, 2026
 DUBAI, UAE

KEYNOTE SESSIONS | BEST POSTER AWARDS | B2B MEETINGS

World Congress on Chemistry and Chemical
Engineering

December 14-15, 2026 Dubai, UAE

April 27th 2026

Virtual Session

Public Health Education | Public Health Nursing | Women leadership and Women help in Healthcare | Advanced Healthcare Technologies | Hospital Management and Administration | Patient Safety and Quality Care | Medical Ethics and Legal Aspects | Healthcare Policy and Regulation

- 11:00-11:25** Title: Comparative study of corneal endothelial morphology and central corneal thickness in diabetic and non-diabetic patients at tertiary care centre
Surbhi Sharma, D. Y. Patil Institute of Optometry and Visual Sciences, India
- 11:25-11:50** Title: To die or not to die – it's a matter of your home district: An analysis of all Austrian political districts regarding COVID-19 mortality
Stefanie Grötz, Martin Fieder and Harald Wilfing, Department of Evolutionary Anthropology, University of Vienna, Austria
- 11:50-12:15** Title: Four-Dimensional Continuity Gaps in Volunteer-Integrated Services for Older Adults: A Mixed-Methods Study in Urban China
Mingzhu Yang, Shanghai Jiao Tong University School of Medicine, China
- 12:15-12:40** Title: Trends in Mortality from High-Risk Surgical Procedures: National Burden of Transplants, Implants, and Organ Removal from 1999-2024 in United States
Ali Elkarouri, University of Medical Sciences and Technology, Khartoum, Sudan
- 12:40-13:05** Title: Improving staff awareness of sensory aid needs and dementia status in an old age ward.
Bekim Arifaj , Princess Alexandra Hospital, Harlow, UK
- 13:05-13:30** Title: A way to Measure Acceptability for LLMs Usage in Project Management Teams
Murilo Zanini de Carvalho , Engenharia de Computação, Inteli – Instituto de Tecnologia e Inovação, Brazil
- 13:30-13:55** Title: Resuscitation of a patient with progressive AIDS-related opportunistic infections complicated by MODS through multidisciplinary collaboration:Case Report
Shaowei Huang, Yunnan Provincial Hospital of Infectious Disease/Yunnan AIDS Care Center/Yunnan Mental Health Center, China
- 13:55-14:20** Title: Neuromelioidosis Causing Rapidly Progressing Neurological Syndromes Mimicking Stroke and Demyelination: Insights from a Case Series
Sindhu V Nambiar, St. John's Medical College Hospital, Bengaluru, India
- 14:20-14:45** Title: Dental Students' Perception of Objective Structured Clinical Examination (OSCE): A Cross-Sectional Study
Nissaf Daoauahi, Department of Fixed Prosthodontics, Faculty of Dentistry, University of Monastir, Tunisia
- 14:45-15:05** Title: Occupational noise induced hearing loss in orthopaedic theatre nurses: Exposing the silent threat and outlining interventions to prevent it
Thomas Dean, St Michael's Hospital, Bristol, UK
- 15:05-15:30** Title: Oral and Maxillofacial Manifestations of Systemic Sclerosis: Clinical Insights and Implications for Early Diagnosis
Saeed Almurait, Executive health informatics: Dalla Lana School of Public Health, University of Toronto, Canada
- 15:30-15:55** Title: Genotoxic and cytotoxic effects of pesticides: a narrative review with a scientometric analysis
LAURA ISABEL JACINTO SANCHEZ, Universidad popular autonoma de puebla, Mexico

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- 15:55-16:20** Title: A gastrointestinal to cardiac redirection: acute pancreatitis and h. Pylori gastritis Unveiling a life-threatening right atrial myxoma nearly obstructing right Ventricular inflow in a 51-year-old woman
Shelley Cham, Makati Medical Center, Makati, Philippines
- 16:20-16:45** Title: A Buffering Role of Perceived Social Support and Resilience between Caregiver Burden and Perceived Stress among Informal Caregivers of Dementia Elderly Patients
Saba Zahid Hayat, Professional School of Psychology, Bahria University, Islamabad, Pakistan
- 16:45-17:05** Title: Effects of Electron Beam Irradiation on the Physicochemical, Functional, Nutritional Properties, and Microstructure of Millet Flour (Pennisetum Glaucum L.R.Br.)
Dely Maissa, University of Carthage, Higher Institute of Food Industries of Tunisia (ESIAT), Tunis, Tunisia.

April 28th 2026 (Day 2)

Virtual Session

- 08:30-08:55** Title: Non-Union after Bisphosphonate-Associated Atypical Femoral Fractures: A Review of the Current Literature
Sam Marsh, Royal Perth Hospital, Wellington Street, Perth, Western Australia, Australia
- 08:55-09:20** Title: Bridging Technologies: How Chromosomal Microarray Complements Optical Genome Mapping in Detecting Copy-Neutral Genomic Alterations
Shivani Golem, Department of Pathology & Laboratory Medicine, University of Kansas Medical Center, USA
- 09:20-09:45** Title: Human YTHDC2 mutations disturb RNA homeostasis of oocytes and early embryos
Honghui Zhang, Shandong University, China
- 09:45-10:10** Title: Barriers to accessing sexual and reproductive healthcare services for brothel-based female sex workers in rural Bangladesh and their potential solutions: A mixed methods study
Sanjoy Kumar Chanda, Faculty Member, Sociology Discipline, Khulna University, Bangladesh
- 10:10-10:30** Title: Effects of an Asynchronous, Online Training Program for Caregivers of Children with Autism Using Augmentative and Alternative Communication
Meghan Wendelken, Adelphi University, USA
- 10:30-10:50** Title: Perceptions of Nurses on the Current Nursing Care of Patients with Dual Diagnosis in Ghana: A Qualitative Study
Frederick Nsatimba, University of Cape Coast, Ghana
- 10:50-11:15** Title: Quality of reports on drug toxicity in Eudravigilance. A safety physician's perspective
Jana Brajdih Čendak, Billev Pharma East Ltd., Slovenia
- 11:15-11:40** Title: Shaped association between cardiometabolic index and depressive symptoms: a population-based cross section study of U.S. adults
Chao Yu, Jiangxi Medical College, Nanchang University, China
- 11:40-12:05** Title: Longitudinal Impact of the COVID-19 Pandemic on the Weight Status of Brazilian Children: A Warning for Global Health and Sustainable Development (2020–2025)
Sandro Lucas Sofiati, Health Sciences Center, State University of Northern Parana, Brazil

- 12:05-12:30**
Title: Mobilization with Movement Enhances Early Rehabilitation Outcomes In Knee Osteoarthritis: A Six-Week Randomized Controlled Trial
Amir Iqbal, College of Applied Medical Sciences, King Saud University, Saudi Arabia
- 12:30-12:55**
Title: Exposure to Biomedical Research in Jewish American Education in the New York City Metropolitan Area, United States: A Halachic Imperative
Nicole Muravsky, University of Pennsylvania, USA
- 12:55-13:20**
Title: Design of a Cholic Acid-based Triarmed Star Polymer Network for Targeted and Sustained Drug Delivery for Melanoma Treatment
Souvik Chowdhury, SMST, IIT BHU, India
- 13:20-13:55**
Title: Emotional contagion in virtual leadership: A webcam-based study of expressivity, psychological safety, and team output
Vidhu Gaur, Management Development Institute Gurgaon, India
- 13:55-14:20**
Title: The Economic Burden of Managing Diabetes Mellitus in Children in Sudan: A Cross-Sectional Study
Hiba Ali Elzaki Hajomer, College of Medicine, Gulf Medical University, Ajman, UAE
- 14:20-14:45**
Title: Neo-BCV: A Novel Bacterial Complex Vaccine Reshaping the Gut Microbiota to Enhance the Antitumor Immune Response
Kecheng Xu, Fuda Cancer Hospital Guangzhou, China
- 14:45-15:05**
Title: Developing a culturally relevant bereavement needs assessment tool (CANCOPE-PI) for caregivers of children with cancer in India: a participatory research approach.
Vinutha Suresh, Cancer Institute (WIA), Adyar, Chennai, Tamil Nadu
- 15:05-15:30**
Title: Bioinductive xeno-derived collagen implant in arthroscopic rotator cuff repair: 24-Month MRI and Clinical Evaluation
Francesco Raffelini, Istituto Fiorentino di Cura e Assistenza, 50139 Florence, Italy

Thank You