

Public Safety and Global Health Congress

April 27-28, 2026

 **SINGAPORE**



April 27th 2026 (Day 1)

08:30-09:30

Registrations

09:30-10:00

Opening Ceremony

Keynote Forum

10:00-10:05 Introduction

10:05-10:25 **Sonja Cleary**
RMIT University, Australia

10:25-10:45 **Benet Edward Appleby**
Birmingham City University, United Kingdom

Coffee Break 10:45-11:00

Session 1: Public Health Education, Public Health Nursing, Women leadership and Women help in Healthcare

Chair: To be announced...

Session Introduction

11:00-11:25 **Title: Quality of reports on drug toxicity in Eudravigilance. A safety physician's perspective**
Jana Brajdih Čendak, Billev Pharma East Ltd., Slovenia

11:25-11:50 **Title: Intersectional Feminist Organizing: An Intergenerational Epistemology Rooted in Liberation Movement**
Carmen Perez-Jordan, President & CEO, The Gathering for Justice, USA

11:50-12:15 **Title: Impact of muscle mass, muscle density and obesity on clinical outcomes in critically ill patients with COVID-19**
Paulo Cesar Ribeiro, Sirio Libanes hospital in Sao Paulo Brasil

12:15-12:40 **Title: Benzene Exposure Induces Hematotoxicity via Triggering Ferroptosis: Novel Implications for Public and Occupational Health**
Renjun Bao, Shidong Hospital of Shanghai Yangpu District, China

12:40-13:05 **Title: Evaluating Non-Pharmacological Strategies for Motion Sickness Using a Semi-Immersive Rehabilitation Environment**
Celeste Delap, Midwestern University, USA

13:05-13:30 **Title: Distribution and antibiotic resistance of pathogens in post-earthquake traumatic infections: a systematic review and meta-analysis.**
Wenxin Xue, U.S.-certified Medication Therapy Management, Pharmacist, China

Lunch Break 13:30-14:15

14:15-14:40 **Title: Modernising Acute PE and VTE Management: Meta-Analysis of Newer Anticoagulants Versus Traditional Therapy on Recurrence and Mortality**
Udvass Kumar Kotokey, National Institute of TB and Respiratory Diseases, India

- 14:40-15:05 **Title: Fostering Women's Participation: Practice, Policies, and the Significance of Theory**
Cristiana Senigaglia, University of Passau, Germany
- 15:05-15:30 **Title: Interleukin-6 Genetic Polymorphisms and Serum Levels in Pregnant Women with SARS-CoV-2 Infection: Implications for Immune Response and Disease Severity**
Imene Ben Dhifallah, Pasteur institute Tunisia
- 15:30-15:55 **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
- 15:55-16:20 **Title: The Gut Microbiota in Salmonella Typhi Infection and Translocation: Mechanisms of Colonization Resistance, Pathogen Subversion, and Prospects for Microecological Intervention**
Chunyu Ma, Bengbu Medical University, China
- 16:20-16:45 **Slot Available...**

Coffee Break 16:45-17:00

- 17:00-17:25 **Title: Association between the triglyceride glucose index - Chinese visceral adiposity index (TyG-CVAI) and new-onset cardiovascular disease in middle-aged and older adults: insights from the China Health and Retirement Longitudinal Study (CHARLS)**
Wenling Zheng, Xian Jiaotong University, China
- 17:25-17:50 **Title: Trigger Factors of Primary Cerebral Hemorrhage Onset: A Case-Crossover Study**
Yun-Tao Pu, Chongqing Medical University Chongqing China.
- 17:50-18:15 **Title: Improving staff awareness of sensory aid needs and dementia status in an old age ward.**
Bekim Arifaj , Princess Alexandra Hospital, Harlow, UK
- 18:15-18:40 **Slot available...**
- 18:40-19:05 **Title: Low Molecular Weight Hyaluronic Acid Combined with Six Amino Acids for Female Genital Well-Being: A Multicenter Prospective Pilot Study Evaluation of a Hybrid CNN Model for Automatic Detection of Malignant and Benign Lesions**
Andeera Abu Innab, Andeera Abu Innab Clinic, Jordan

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Breakout Room 1

Session 2: Occupational Safety and Health, Healthcare Management and Health policy

Chair: To be announced...

- 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** **Slot Available**
- 11:50-12:15** **Title: Comparison of Deep SMAS Lift and MACS in Facelift: A Meta-Analysis**
Alireza PANDKHAHI, Heinrich Heine University Düsseldorf, Germany
- 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** **Slot Available...**
- 13:05-13:30** **Slot Available**
- Lunch Break 13:30-14:15**
- 14:15-14:40** **Slot Available**
- 14:40-15:05** **Title: Evaluation of the National Immunization Program in a city in the interior of Pernambuco in the light of Donabedian's triad**
Sayane Marlla Silva Leite Montenegro, Belo Jardim Campus - Federal Institute of Pernambuco, Brazil
- 15:05-15:30** **Slot Available**
- 15:30-15:55** **Title: Chitosan-integrated composite hydrophobic nanoemulsion coating for sustainable postharvest anthracnose management in mangoes**
Syaheerah Syazana Syalabiah Salim, Universiti Malaysia Perlis (UniMAP), Malaysia
- 15:55-16:20** **Slot Available**

16:20-16:45

Title: Cost-effectiveness analysis of bridge-to-transplantation temporary mechanical circulatory support versus non-bridged heart transplantation

Xinran Li, Zhengzhou University, China

Coffee Break 16:45-17:00

17:00-17:25

Title: Mathematical Frameworks in Image Captioning: A Comprehensive Survey with Emphasis on Real-Time and Human-Centric Applications

Ranjith Gnana Suthakar Alphonse Raj, PES University, Bengaluru, India

17:25-17:50

Slot Available...

17:50-18:15

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

18:15-18:40

Title: A Giant Cyst and an Uncommon Tumour of the Floor of Mouth: Two Intriguing Case Reports with Diagnostic Dilemmas

Aayushi Chirania, ITS Dental College, Ghaziabad, India

18:40-19:05

Slot Available

End of Day 1

April 28th 2026 (Day 2)

08:30-09:30

Registrations

Keynote Forum

09:30-09:50 **Slot Available...!**
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09:50-10:10 **Slot Available**
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Coffee Break 10:10-10:25

Session 3: Mental Health, Role of NGOs in Public Health, Pharmacovigilance in Public Health

Chair: To be announced...

10:25-10:50 **Title: Quality of reports on drug toxicity in Eudravigilance. A safety physician's perspective**
Mohi Al-Din Mustafa Madani Hussein, Aswan University, Egypt

10:50-11:15 **Title: Assessment of Zinc Content in Food Supplements**
Katarzyna Kolenda, Medical University of Białystok, Poland

11:15-11:40 **Title: Review of fibromyalgia treatment guidelines: part 2 – pharmacological treatment**
Marco Aurelio Goldenfum, Pain Committee of the Brazilian Society of Rheumatology, Brazil

11:40-12:05 **Title: Presentation Title: Evidence Summary: Facial nerve rehabilitation training management for patients with peripheral facial paralysis**
Xiujun Shi, North SiChuan Medical College, China

12:05-12:30 **Title: Effectiveness of vitamin E in the treatment of diabetic neuropathy: systematic review and meta-analysis**
Marina Amgad, Faculty of Medicine, South Valley University, Qena, Egypt

12:30-12:55 **Title: Effects of an Asynchronous, Online Training Program for Caregivers of Children with Autism Using Augmentative and Alternative Communication**
Meghan Wendelken, Adelphi University, USA

12:55-13:20 **Title: Longus colli calcific tendinitis, an uncommon cause of neck pain. A short series of cases and review of literature**
Zelada Castro Kevin, Universitat de Barcelona (UB), Barcelona, Spain

Lunch Break 13:20-14:00

14:00-14:25 **Title: The M-shaped posterior cruciate ligament was associated with anterolateral ligament injury after anterior cruciate ligament injuries: a 1:2 age- and sex-matched cohort study**
Laiwei Guo, Lanzhou University, China

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- 14:25-14:50** Title: **Exploring the Potential of Oral Nicotine Pouches on Oral Health and as a Region- and Gender-Sensitive Harm Reduction Tool**
Delon Human, Tobacco Harm Reduction, UK
- 14:50-15:15** Title: **Does Multidimensional Poverty is caused by Geographical Factors? Insights from selected Districts in Uttar Pradesh**
Priyabrata Sahoo, Banaras Hindu University, India
- 15:15-15:40** Title: **Oral Health Effects of E-Cigarettes, Heated Tobacco Products, and Oral Nicotine Pouches**
Riccardo Polosa, University of Catania, Italy
- 15:40-16:05** Title: **Securitization discourse in AI ethics policies: a comparative analysis of governance orientations across nations**
Qian Zhang, Xi'an Jiaotong University, China
- 16:05-16:30** Slot Available...
- 16:30-16:55** Title: **Efficacy and safety of traditional Chinese exercises in cardiac rehabilitation of patients after percutaneous coronary intervention: a systematic review and meta-analysis**
Wang Jiale, Fuwai Hospital, China

Coffee Break 16:55-17:10

Poster Session (17:10-18:00)

- P 1** Title: **Deep Learning for Automated Detection of Periportal Fibrosis in Ultrasound Imaging: Improving Diagnostic Accuracy in Schistosoma mansoni Infection**
Alex Mutebe, Medical Research Council Uganda Research Unit, Entebbe, Uganda
- P 2** Title: **Paediatric inguinal hernia repair: a review of robotic technique adoption**
Ahmed Ellbbany, Imperial College London, UK
- P 3** Title: **Programmed cell death-related genes define distinct molecular subtypes and risk profiles in hepatocellular carcinoma**
Wang Senyan, Zhengzhou University, China
- P 4** Title: **Effects of supplementation Senegalia macrostachya seed flour on the zootechnical performance of traditional chickens from Burkina Faso**
BELEM Hadidjqtou, Nazi BONI university, Burkina Faso
- P5** Title: **Association between oxidative balance score and incident kidney stone disease: a prospective cohort study from the UK Biobank**
HAOTING FANG, Nanfang Hospital, Southern Medical University, China

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Breakout Room 1

Session 4: Drug Therapy, Pharmaceuticals

Chair: To be announced...

11:00-11:25 Slot Available...

11:25-11:50 Slot Available...

11:50-12:15 **Title: Balloon Assisted Untwisting Technique**
Mahmoud Shalaby, Alexandria University, Egypt

12:15-12:40 **Title: Sustaining HIV gains towards the UNAIDS 95 95 95 targets amid a shifting funding landscape in Sub Saharan Africa**
David Olpengs and Jennifer Mamwa, Health Systems Strengthening Directorate , Amref Health Africa , Nairobi, Kenya

12:40-13:05 **Title: Comprehensive Management of Maxillofacial Fractures: Clinical Outcomes, Surgical Tricks, and Public Safety Implications**
Shadia A. Elsayed, Taibah University, Saudi Arabia

13:05-13:30 Slot Available...

Lunch Break 13:30-14:15

14:15-14:40 **Title: Prevalence and Associated Determinants of Suicidal Ideation and Attempt among Adolescents: A Descriptive Cross-Sectional Study at Public and Private Schools of Jhang, Pakistan.**
Sadia Bibi, Armed Forces Post Graduate Medical institute NUMS, Pakistan

14:40-15:05 Slot Available

15:05-15:30 Slot Available....

15:30-15:55 **Title: Assessing the Impact of Industrial Emissions on Air Quality and Public Health: A Global Perspective**
Maysa M. N. Taha, Helwan University, Cairo, Egypt

15:55-16:20 **Title: Comparative Characterization of Ripe and Unripe Cavendish Banana Flour: Physico-Chemical and Functional Analysis**
Ajay Singh, Mata Gujri College, India

- 16:35-17:00** **Title: Nutritional and Public Health Challenges in Healthy Aging: A Multidisciplinary Approach for Sustainable Elderly Care**
Jaishree S. Mehta, Gujarat Vidyapith, India
- 17:00-17:25** **Title: Stability and Efficacy of Chlorinated Disinfectants in Beninese Hospitals: Issues for the Prevention and Control of Infections and Antibiotic Resistance**
Sènamì Evelyne Soclo-Dansi, Clinique Universitaire d'Hygiène Hospitalière, Benin
- 17:35-18:00** **Title: Endoscopically Treated Third Ventricle Colloid Cysts: A Systematic Review of Surgical and Clinical Outcomes**
Michael Viola, University of Brescia, 25123 Brescia, Italy
- 18:00-18:25** **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.
Reeny Roy, Professor, Speech and Hearing, Father Muller College, India

**Breakout Room 2 will be
available soon with 30
slots**