



April 27<sup>th</sup> 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 | Advanced Healthcare Technologies | Hospital Management and Administration | Patient Safety and Quality Care | Medical Ethics and Legal Aspects | Healthcare Policy and Regulation

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: A benign valvular tumour with malignant consequences: coronary embolization from an aortic valve papillary fibroelastoma**  
Alvaro Velasco, Cardiology Department, 12 de Octubre University Hospital, Madrid, Spain

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 **Title: PLA-Reinforced Bioactive Coating on Mg AZ31B Wire for Enhanced Corrosion Resistance and Healing in Intestinal Anastomosis**  
Tabinda Kiran, SCME/NUST, Pakistan

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 **Title: Latent class analysis of quality of life of Informal caregivers of children with cancer: a cross-sectional study in western China**  
Xuan Chen, West China Second University Hospital, Sichuan University, China
- 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 | Digital Health | Primary Care | COVID 19 | Nursing | Internal Medicine |

- 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: Narrowband UVB Compared to Psoralen Associated with UVA or UVB in the Repigmentation of Vitiligo. A Systematic Review**  
Giulia Quagliotto, UNIOESTE Campus Cascavel-PR, Universidade Estadual do Oeste do Paraná, Cascavel 85819-110, Brazil
- 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**    **Title: Suicidal ideation and suicide attempts among medical professionals in Argentina: a cross-sectional, observational study**  
Julieta Ramirez, José T. Borda Hospital, Buenos Aires, Argentina.
- 13:05-13:30**    **Slot Available**
- Lunch Break 13:30-14:15**
- 14:15-14:40**    **Title: Diabetes-related Foot Disease and Sarcopenia-related Traits: Evidence from US and Chinese Cohorts and Mendelian Randomization**  
Min Bao, Department of Neurosurgery, People's Hospital of Liaoning Province, China
- 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: Diabetes-related Foot Disease and Sarcopenia-related Traits: Evidence from US and Chinese Cohorts and Mendelian Randomization**

Min Bao, Department of Neurosurgery, People's Hospital of Liaoning Province, China

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: Optimizing Radiographic Diagnosis through Signal-Balanced Convolutional Models**

Sakina Neemuchwala, Vidyalankar Institute for International Education, 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, Family Medicine | Women's Health | Psychology and Psychiatric Disorders | Pharmaceuticals | AI in Healthcare

- 10:25-10:50 **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
- 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: Diagnostic Yield of CTPA and Wells Score Utilization in Pulmonary Embolism Assessment: Experience from a Malaysian Tertiary Hospital**  
Nur Fathihah Ahmad, Universiti Sultan Zainal Abidin, Medical Campus, Kuala Terengganu  
Malaysia

Lunch Break 13:20-14:00

- 14:00-14:25 **Title: Non-invasive visualization of pH changes within the tumor-micro-environment by positron emission tomography.**  
Jurgen Brück, Department of Nuclear Medicine, University Medical Center Mainz, Mainz, Germany

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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: Ultra–High-Throughput DNA Discrimination Technology for Precision Genotyping and Public Health Surveillance**  
**Zhixiong Huang, Zhongweida PRAOVIDIA Biotechnology (Hangzhou) Co., Ltd., Hangzhou, Zhejiang 310030, China**
- 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**
- P6**    **Title: Women at the fifth International Congress of Radiology: A historical account**  
**Maria Camas, FIU Herbert Wertheim College of Medicine, USA**

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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: A comprehensive computational and experimental study of novel imidazole linked thiadiazole based amide derivatives as cholinesterase dual-target inhibitor for the treatment of Alzheimer's disease**  
Yousaf Khan, Department of Chemistry, COMSATS University Islamabad, Islamabad 45550, Pakistan

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: Broadband Thermally Robust Multilayer Metasurface Absorber Based on SiO<sub>2</sub>/Cr/InAs/Graphene/Ti/Zr/W Heterostructures with Machine Learning Optimization**  
**Muhammad Abbas Khan, The University of Lahore, Pakistan**
- 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**