

10th International Conference on Public Health (ICOPH 2024)



"Advancing Healthcare Access, Equity, and Achieving the SDGs: A Global Commitment"

15th – 16th August 2024 | Bangkok, Thailand

TECHNICAL PROGRAM

DAY 01 – THURSDAY, 15TH AUGUST, 2024

INAUGURATION SESSION	Thursday, 15th August 2024 07.30 AM to 11.00 AM (ICT) HALL 01	
	ZOOM ID - 823 2203 1332, PASSWORD - 47039	
	07.30 – 08.30	Conference Registration
	08.30 – 08.45	Welcome Remarks by the Conference Convener Mr. Isanka P. Gamage (<i>Co-Founder & Managing Director - The International Institute of Knowledge Management (TIKM), Sri Lanka</i>)
	08.45 – 09.00	Welcome Remarks by the Conference Co-Chair Prof. Dr. Hematram Yadav (<i>Sr. Public Health Specialist, Malaysia</i>)
	09.00 – 09.10	Welcome Remarks by the Conference Advisor Dr. Raman Preet (<i>Senior Research Manager, Umeå University, Sweden</i>)
	09.10 – 09.40	Keynote Speech Dr. Chakrarat Pittayawonganon (<i>Division Director and Acting Medical Physician Advisory Level (Preventive Medicine) from Ministry of Health, Thailand</i>)
	09.40 – 09.50	Partner Recognition
	09.50 – 10.00	10 th Anniversary Celebration & Launch of the Conference Trailer – ICOPH 2025
	10.00 – 10.10	Conference Group Photo
	10.10 – 11.00	Coffee Break & Partner Gathering

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TECHNICAL SESSION 01	HEALTH SERVICES MANAGEMENT I		
	Thursday, 15th August 2024 11.10 AM to 12.25 PM (ICT) HALL 01		
	ZOOM ID - 823 2203 1332, PASSWORD - 47039		
	Chaired by:		
	11.10 – 11.25	A1	Public Health Policy Framework in Flood Emergencies: Practical Mitigation for Equitable Human Resilience in Malaka-Timor Indonesia <i>Apolonia Diana Sherly da Costa (1Institute of Landscape Ecology, University of Münster, Germany, 2Executive Graduate Program in Environment and Urban Studies, Soegijapranata Catholic University, Indonesia)</i>
	11.25 – 11.40	A2	Public Health Priority to Enhance Equitable Access to Diagnosis and Treatment of Individuals with Rare Diseases in Malaysia <i>Zainal Abidin N.A.1, Jamaludin J.2, Lock-Hock N3 (1Community Medicine Department, International Medical School, Management and Science University, Malaysia, 2 O&G & Paediatric Services Unit, Medical Development Division, Ministry of Health, Malaysia, 3Genetic Department, Hospital Kuala Lumpur, Malaysia)</i>
	11.40 – 11.55	A3	Leadership Competencies in Public Health: A Scoping Review <i>Lucija Rojko¹, Andreja Kvas², Janez Stare³ (1University of Ljubljana, Faculty of Public Administration, Slovenia)</i>
11.55 – 12.10	A4	A Design and Research Framework to Develop a Patient-Centered Asthma Action Plan for St. Louis Federally Qualified Health Centers <i>Kareem K¹, Watridge C¹, Kim H¹, Acayo Laker P¹, Clover A², Bucha S², and Krings JG² (1 Health Communication Design Studio, Sam Fox School of Design & Visual Arts, St. Louis, MO USA 2Division of Pulmonary and Critical Care Medicine, Washington University School of Medicine, St. Louis, MO USA)</i>	
12.10 – 12.25	A5	Cross-Sectional Study on Clinical-Year Students' Knowledge, Attitude and Intention Towards the Use of Telemedicine in Future Professions Across All Hong Kong Medical Schools <i>Fung K.C.1* (Hong Kong Metropolitan University, Hong Kong)</i>	

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	12.25 – 13.25	Lunch
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TECHNICAL SESSION 02	HEALTH ECONOMICS & HEALTH POLICY RESEARCH		
	Thursday, 15th August 2024 11.10 AM to 12.25 PM (ICT) HALL 02		
	ZOOM ID - 823 9814 4395, PASSWORD - 689513		
	Chaired by:		
	11.10 – 11.25	B1	<p>Understanding Parents' Perceptions on Utilizing Third-Party Assistance for Family Formation: A Systematic Review</p> <p>Jutharat ATTAWET,*Sara SHISHEHGARb, Fariba HOSSEINic , Ethar ALSHARAYDEHb, Sara PARSAFARd (¹Department of Community Health, Faculty of Medicine and Health Sciences, University Putra Malaysia ²Department of Psychiatry, Serdang Hospital, Ministry of Health, Malaysia)</p>
	11.25 – 11.40	B2	<p>Cost-effectiveness analysis of adjuvant Osimertinib in resected EGFR-mutated early-stage non-small cell lung cancer</p> <p>Changsatja S1*, Kositamongkol C2, Thamlikitkul L3, Phisalprapa P4 and Komonpaisarn T5 (1Center of Excellence for Health Economics, Faculty of Economic, Chulalongkorn University, Bangkok, Thailand. 2Department of Medicine, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand. 3Department of Medicine, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand. 4Department of Medicine, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand. 5Center of Excellence for Health Economics, Faculty of Economics, Chulalongkorn University, Bangkok, Thailand)</p>
11.40 – 11.55	B3	<p>Maternal Healthcare-Seeking Behavior and Timely Childhood Vaccination in Low-Resource Agricultural Areas of Nigeria</p> <p>Adejoorin M.V. (University of Ibadan, Nigeria)</p>	
11.55 – 12.10	B4	<p>Prevalence and Associated Factors among Malnourished Families in Communities in Selected MOH in Colombo District, Sri Lanka: Preliminary survey study</p> <p>Arachchi K.N.A .1#, Vithanage M.K.J.W.2, Withanage S.J.W.3, Gajanayake C.4 (¹Undergraduate, Biomedical Science Department, AIC Campus Colombo, Sri Lanka ²Lecturer and Academic coordinator, Biomedical Science Department, AIC Campus, Colombo, Sri Lanka ³Medical Officer of Health Office, Egodaunya, Sri Lanka ⁴Regional Director of Health Services, Colombo, Sri Lanka)</p>	
12.10 – 12.25	B5	<p>Identification of Challenges and Leveraging mHealth Technology, with Need-based Solutions to Empower Self-Management in Type</p>	

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		<p>2 Diabetes</p> <p>Dsouza S.M.^{1*}, Venne J.2 Shetty S.3 and Brand H.4 <i>(1Department Health Policy, Research Scholar, PSPH, MAHE, Manipal, India, 2Department of Social & Health Innovation, PSPH, MAHE, Manipal, India, 3Department of Endocrinology, KMC, MAHE, Manipal, India, 4Prof. Faculty, PSPH, MAHE, Manipal, India)</i></p>
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TECHNICAL SESSION 03	COMMUNICABLE DISEASE I	
	Thursday, 15th August 2024 11.10 AM to 12.25 PM (ICT) HALL 03	
	ZOOM ID - 890 3744 9627, PASSWORD - 566889	
	Chaired by:	
	11.10 – 11.25	<p>C1 Knowledge, Attitudes and Practice of Mothers of Toddlers Regarding Tuberculosis in Padang City</p> <p>Arinil Haq[*], Putri NW, Rahmah FW <i>(Andalas University, Indonesia)</i></p>
	11.25 – 11.40	<p>C2 The Control and Prevention of Sexually Transmitted Infections in Healthcare Facilities Among Key and Priority Populations in Sub-Saharan Africa: A Systematic Review</p> <p>Seloka MA¹, Phalane E¹, Phaswana-Mafuya RN.^{1,2*} <i>(¹ South Africa Medical Research Council. University of Johannesburg (SAMRC.UJ)/Pan African Centre for Epidemics Research (PACER) Extramural unit</i></p> <p><i>²University of Johannesburg, Faculty of Health Sciences, Department of Environmental Health)</i></p>
11.40 – 11.55	<p>C3 Exploring Barriers and Facilitators of Prep Access Among Adolescent Boys and Young Men in Kwazulu-Natal, South Africa</p> <p>Mbuzeleni Hlongwa^{1,2*}; Edward Nicol^{3,4} <i>(1Public Health, Societies and Belonging, Human Sciences Research Council, South Africa</i></p> <p><i>2School of Nursing and Public Health, University of KwaZulu-Natal, South Africa</i></p> <p><i>3Burden of Disease Research Unit, South African Medical Research Council, South Africa</i></p> <p><i>4Division of Health Systems and Public Health, Stellenbosch University, South Africa)</i></p>	
11.55 – 12.10	<p>C4 Incidence of ARDS in Scrub Typhi Positive Patients at a Tertiary Hospital</p> <p>Vaddi VD¹, Dantuluri SR² <i>(Department of General medicine, KIMS Hospitals, India)</i></p>	

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12.10 – 12.25	C5	<p>Covid-19 Testing Pathways, Physical and Mental Wellbeing: A Global Community Approach to Identifying and Addressing Common Barriers in a Post-Pandemic Era</p> <p>Brigden N1, Amitay O2, Cardone A3, Gallego D4, Gallindo M5, Resendez J6, Ashkenazy R7, Martin C8, Quercia R9, Spinelli F7, and Votta M10 (<i>1Forgotten Lives, Hedon, UK</i> <i>2Solve ME/CFS Initiative, Los Angeles, US</i> <i>3Cancer Patients Europe, Pisa, Italy</i> <i>4European Kidney Patients Federation, Aldaya, Spain</i> <i>5Asociación Mexicana de Lucha Contra el Cáncer, A.C., Mexico City, Mexico</i> <i>6National Alliance of Caregiving, Washington, US</i> <i>7Pfizer Inc., New York, US</i> <i>8Pfizer Inc., Paris, France</i> <i>9Pfizer Inc., London, UK</i> <i>10Active Citizenship Network (Cittadinanzattiva), Rome, Italy</i>)</p>
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TECHNICAL SESSION 04	NON-COMMUNICABLE DISEASES (NCD's) (I)	
	Thursday, 15th August 2024 11.10 AM to 12.25 PM (ICT) HALL 04	
	ZOOM ID - 879 3804 3219, PASSWORD - 757016	
	Chaired by:	
	11.10 – 11.25	D1
11.25 – 11.40	D2	<p>Awareness of Breast Cancer and Practices of Breast Self-Examination: The Case of Rural Women in Sudan</p> <p>Mohammed, K¹* and Mohammed, E² (<i>1 Faculty of dentistry, University of Gezira, Sudan</i> <i>2 Faculty of medicine, University of Khartoum, Sudan</i>)</p>
11.40 – 11.55	D3	<p>Driving Global Health Equity: Insights from Rural Hypertension Management in India via Mobile Medical Unit Intervention</p> <p>Mahanta BANOJ1*, Sameni NARAYAN2, Sinha SUDEEP3 (<i>The Hans Foundation, India</i>)</p>
11.55 – 12.10	D4	<p>The Epidemiology of Sleep Disturbances Among Medical Students in The Middle East and North Africa: A Systematic Review and Meta-analysis</p> <p>Sonia Chaabane1, Karima Chaabane1, Salina Khawaja1, Jasmine</p>

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		Aboughanem ¹ , Ravinder Mamtani ¹ , Sohaila Cheema ¹ <i>(1Institute for Population Health, Weill Cornell Medicine – Qatar, Education City, Qatar)</i>
12.10 – 12.25	D5	Identification of Viral Etiology in Acute Respiratory Infections Patients in Manado, North Sulawesi, Indonesia Purwanto DS ¹ , Wiyatno A ² , Wilar R ¹ , Kaligis SHM ¹ , Bernadus JBB ¹ , Kepel BJ ¹ , Tafroji W ² , Khoeri MM ² , Safari D ² <i>(1Faculty of Medicine, Universitas Sam Ratulangi Manado, Indonesia 2Eijkman Institute of Molecular Biology Jakarta, Indonesia)</i>
12.25 – 13.25		Lunch

TECHNICAL SESSION 05	ADOLESCENT & YOUNG ADULTS HEALTH I		
	Thursday, 15th August 2024 13.30 PM to 14.30 PM (ICT) HALL 01		
	ZOOM ID - 823 2203 1332, PASSWORD - 47039		
	Chaired by:		
	13.30 – 13.45	E1	Risk of Insulin Resistance in Adolescent Hypertension Dewiastuti M ¹ , Almira N ^{1*} and Andini CR ¹ <i>(University Pembangunan Veteran Jakarta, Indonesia)</i>
	13.45 – 14.00	E2	Factors Associated with Drug Use Among Mauritian Adolescents Nwogwugwu NC ^{1*} , Ndlovu K ¹ , and Olutola B ¹ <i>(1Public Health, School of Engineering, Environmental Science and Public Health, IEMSA, South Africa)</i>
	14.00 – 14.15	E3	Differences in Parenting Patterns Between Generations X, Y, Z and Alfa Annisa Lidra Maribeth, Ramadhani VN ^{1*} and Salsabila R ² <i>(1Department Public Health, Faculty of Medicine, Baiturrahmah University, Indonesia)</i>
14.15 – 14.30	E4	Do I Have to Wait in Line Again? Transition From Child and Adolescent to Adult Psychiatric Care Monika Serkowska M.Sc 1, Marlena Robakowska dr habil. MUG Prof. 2, Michał Brzeziński dr habil. MUG Prof. 1 <i>(1Department of Pediatrics, Gastroenterology, Allergology & Pediatric Nutrition Medical University in Gdańsk, Poland 2Division of Public Health & Social Medicine, Polands)</i>	

TECHNICAL	COMMUNICABLE DISEASES (II)
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SESSION 06	Thursday, 15th August 2024 13.30 PM to 14.30 PM (ICT) HALL 02		
	ZOOM ID - 823 9814 4395, PASSWORD - 689513		
	Chaired by:		
	13.30 – 13.45	C6	Surgical Site Infection in Post Emergency Open Appendicectomy - A Case Report Swetha S (<i>Government Tiruvannamalai Medical College, India</i>)
	13.45 – 14.00	C7	Hepatotoxicity Due to Anti-Tuberculosis Drugs in a Diabetic Patient: Diagnostic and Management Strategies Bhat Himani P* (<i>Manipal Hospitals Jayanagar Bangalore, India</i>)
	14.00 – 14.15	C8	Study on Relationship Between First Symptom and Severity of Illness Including Clinical Comparison Between Both Waves Nandini S (<i>RajaRajeswari Medical College, India</i>)
14.15 – 14.30	C9	Factors Associated with the Behavior of Drug Swallowing Supervisors (PMO) in Preventing Pulmonary Tuberculosis Transmission Among Families: A Study on Adult Respondents Aged 21-60 at RS Panti Wilasa Dr. Cipto Semarang Christiawan Rinaldo1*, Bagoes Widjanarko2, Zahroh Shaluhyah3 (1Student of Departmen of Health Promotion, Faculty of Public Health, Diponegoro University, Indonesia 2,3Lecturers of Departmen of Health Promotion, Faculty of Public Health, Diponegoro University, Indonesia)	

TECHNICAL SESSION 07	DENTAL HEALTH		
	Thursday, 15th August 2024 13.30 PM to 14.30 PM (ICT) HALL 03		
	ZOOM ID - 890 3744 9627, PASSWORD - 566889		
	Chaired by:		
	13.30 – 13.45	F1	A Comparative study of Practice, Attitude and Knowledge of Sterilization Methods among Practicing Dentists and Hygienists Tehseen Rafaqat, Yaser Mahmood, Muhammad Farrukh Habib (<i>Rawalpindi Medical University, Pakistan</i>)
	13.45 – 14.00	F2	The Effect of Audiovisual Media to Improve Toothbrushing Knowledge and Habit in Preschool Aged Children Ruvira Arindita1, Stella Lesmana2, Safira Hasna3 (1,3Lecture in Communication Department, Al-Azhar Indonesia University, Indonesia 2Founder, Kejora Indonesia Foundation, Indonesia)

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	14.00 – 14.15	F3	<p>Advancing OSMF Diagnosis: Evaluation of Deep Learning Models for Basilar Hyperplasia Detection in Histopathology Images</p> <p>Santhoshkumar S1, Karthikeyan BR1*, Christy Bobby1**, Sowmya SV1***, Dominic Augustine 1****, Swetha S2, Sri Harini S2*, Sudharshan K2**, and Santhoshkumar P3 <i>(1Ramaiah University of Applied Sciences, India 2Government Tiruvannamalai Medical College and Hospital, India 3Government Sivagangai Medical College Hospital, India)</i></p>
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TECHNICAL SESSION 08	SOCIAL DETERMINANTS OF HEALTH (I)		
	Thursday, 15th August 2024 13.30 PM to 14.30 PM (ICT) HALL 04		
	ZOOM ID - 879 3804 3219, PASSWORD - 757016		
	Chaired by:		
	13.30 – 13.45	G1	<p>Vaccination And Ukrainian Refugees: Experience of Czech Healthcare Workers</p> <p>Dobiášová K1, Kopsa Těšínová J1* <i>(1Institute of Public Health and Medical Law, 1st Faculty of Medicine, Charles University, Czech Republic)</i></p>
	13.45 – 14.00	G2	<p>Health And Wellbeing Experiences of Women Informal Workers During the Covid-19 Pandemic: A Systematic Review</p> <p>Ibrahim, S. A.1*, Ghosh, I.1, Ayorinde, A.1, Harris, B.1 & Lai, S. Y.2 <i>(1 Warwick Medical School, University of Warwick, United Kingdom 2 Faculty of Arts and Social Sciences, University of Malaya, Malaysia)</i></p>
14.00 – 14.15	G3	<p>Health, Social and Economic Status of Palestinian Arab Young Adults in Israel</p> <p>Muhammad-Sheikh and 1D Zaid, * 1M Khatib <i>(1"Rikaz" The Center for Applied Social Research, The galilee society, Israel)</i></p>	
14.15 – 14.30	G4	<p>Inequalities in Access to HealthCare Services in Jhargram District of West Bengal, India: Does Social Exclusion Play a Role?</p> <p>Bango Madhumita <i>(Ramalingaswami centre on Equity and Social Determinants of HealthFaculty, Public Health Foundation of India, India)</i></p>	

TECHNICAL	COMMUNICABLE DISEASE (III)
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SESSION 09	Thursday, 15th August 2024 14.35 PM to 15.35 PM (ICT) HALL 01	
	ZOOM ID - 823 2203 1332, PASSWORD - 47039	
	Chaired by:	
	14.35 – 14.50	C10 Effect of Medication adherence on quality of life in Diabetes Mellitus patients Vaishnavi Yadav (<i>Government Medical College and Hospital, India</i>)
	14.50 – 15.05	C12 Investigation of Factors in Achieving National Tuberculosis Treatment Success Standards in West Nusa Tenggara (NTB) Indonesia: A Cohort Study Meiyanti, Bachtiar A2, Kusumaratna RK3, Machrumnizar M4, Pusparini4, Merijanti LT4, Margo E4, Yohana4, Alfiyyah A5 (<i>University of Indonesia, Indonesia</i>)
	15.05 – 15.20	C13 Mobilization Efforts of Case Findings Towards Tuberculosis Eradication in Indonesia: Youth Tuberculosis Troops Rulliana Agustin, Ayuningtyas D2, Bachtiar A2 and Hasri SN3 (<i>University of Indonesia, Indonesia</i>)
15.20 – 15.35	C14 Awareness on Podiatric Hygiene and Wound Care: A Case Report of Diabetic Foot Ulcer Sudharshan K (<i>Government Tiruvannamalai Medical College, India</i>)	

TECHNICAL SESSION 10	ADOLESCENT & YOUNG ADULTS HEALTH (II)	
	Thursday, 15th August 2024 14.35 PM to 15.35 PM (ICT) HALL 02	
	ZOOM ID - 823 9814 4395, PASSWORD - 689513	
	Chaired by:	
	14.35 – 14.50	E5 Acceptability and Perceived Use of HIV Self-Testing Among Technical and Vocational Education and Training Students in Limpopo Province, South Africa Teffo ME1*, Mokgatle MM1 (<i>Sefako Makgatho Health Sciences University, South Africa</i>)
	14.50 – 15.05	E6 Reproductive health pre-program survey in a rural area in Bali, Indonesia Septarini NW1 and Kurniati DPY1* (<i>Udayana University, Bali, Indonesia</i>)
15.05 – 15.20	E7 Healthcare and Educational Needs of Young Children: Time to Deploy SDG Roadmap in Public Schools of Telangana,	

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		<p>India</p> <p>Rayhan SS^{1,2}, Ridah SS², Mohua B¹, Veeresh P³</p> <p>(1Oakridge International School, Bachupally, Telangana 500043, India.</p> <p>2The Synapse Foundation, Bachupally, Telangana 500090, India.</p> <p>3Gokaraju College of Pharmacy, Bachupally, Telangana 500090, India)</p>
15.20 – 15.35	E8	<p>Negative Body Image Increases the Risk of Unhealthy Diet in Sport Students</p> <p>Fajria Saliha Puspita Prameswari¹, Isti Kumalasari^{1*} and Syifa F. Syihab¹</p> <p>1Nutrition Study Program, Faculty of Sport Education and Health, Universitas Pendidikan Indonesia, Indonesia)</p>

TECHNICAL SESSION 11	SOCIAL DETERMINANTS OF HEALTH (II)		
	Thursday, 15th August 2024 14.35 PM to 15.35 PM (ICT) HALL 03		
	ZOOM ID - 890 3744 9627, PASSWORD - 566889		
	Chaired by:		
	14.35 – 14.50	G5	<p>Are Citizens of Delhi Willing to Stop Using Private Vehicles for Their Daily Office Commute in Order to Reduce Air Pollution and Related Ailments? – A Contingent Valuation Study</p> <p>Bhagat SHAMBHAVI^{1*}, Premjit REESHA¹, Singh RANJANA¹, Ray SHOMIK¹ (1Indian Institute of Public Health-Delhi, India)</p>
	14.50 – 15.05	G6	<p>Ohneganos (water is life): Indigenous Health and Water Security at Six Nations of the Grand River</p> <p>Monteith, H. RD, PhD^{1*} and Davis Hill, L. PhD(c)² (1Anthropology, Social Sciences, McMaster University, Canada</p> <p>2Rehabilitation Science, Health Sciences, McMaster University, Canada)</p>
15.05 – 15.20	G7	<p>The Content of Coliform and Iron (Fe) in Clean Water and the Nutritional Status of Toddlers</p> <p>Tina Amnah Ningsih, Kaliky MF^{1*} and Sari MP²</p> <p>(1Department of Sanitation, Health Polytechnic of the Ministry of Health in Maluku, Indonesia)</p>	
15.20 – 15.35	G8	<p>Examining The Effectiveness of Hormone Replacement Therapy in the Management of Depression and Mood Disorders Among Perimenopausal and Postmenopausal Women: A Systematic Review</p> <p>Parvathy Sarojakshan Pillai (Manchester Metropolitan University, Manchester, United Kingdom)</p>	

TECHNICAL

HEALTH COMMUNICATION AND HEALTH INFORMATION TECHNOLOGY

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SESSION 11		
Thursday, 15th August 2024 14.35 PM to 15.35 PM (ICT) HALL 04		
ZOOM ID - 879 3804 3219, PASSWORD - 757016		
Chaired by:		
14.35 – 14.50	H1	The Critical Need for Entry and Continuous Training of Healthcare Workers on Infection Control: A Case of a Namibian Hospital Mokoatle MC1* and Muchongwe FV1 (<i>University of Johannesburg, South Africa</i>)
14.50 – 15.05	H2	Master Data Management and Consent and Preference Management: Ethical Use of Data in Healthcare and Pharmaceutical Industry for Innovation and Growth Amit Singh (<i>1 Department of AI & Data Management, Leading Consulting Firm, USA 2 Department of Healthcare Innovation, Prestigious University, USA 3 Institute of Pharmaceutical Research, Renowned Institute, USA</i>)
15.05 – 15.20	H3	Assessment of Knowledge and Awareness Levels of Radiographic Examinations for Early Breast Cancer Detection among Female Patients in Colombo District, Sri Lanka: A Randomized Controlled Trial Cross-Sectional Study Wijesinghe WPAM1* and Kulasinghe PGJP2 (<i>1CESSD Faculty of Sciences the Open University of Sri Lanka. 1The Department of Radiology Kings Hospital, Colombo-05, Sri Lanka. 1Department of Nuclear Sciences, Faculty of Science, University of Colombo, Sri Lanka. 2The Department of Radiology, Asiri Surgical Hospital PLC, Colombo-05, Sri Lanka</i>)
15.20 – 15.35	H4	Quality Improvement Project (QIP) of Careflow Referrals to The Parkinson's Disease Nurse Specialist (PDNS) Service at East Kent Hospitals University Foundation Trust Natarajan NN1*, Hassan HH1, Ahmed MA1, Patel NP1, Lauckaite KL2 (<i>1Medical Student, Faculty of Life Sciences and Medicine, King's College London, United Kingdom 2Neurology Department, East Kent Hospitals University Foundation Trust, United Kingdom</i>)

Thursday, 15th August 2024 15.40 PM to 16.10 PM (ICT) HALL 01		
ZOOM ID - 823 2203 1332, PASSWORD - 47039		

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PLENARY FORUM	15.40 – 16.10	"TITLE" Assoc. Prof. Quek Kia Fatt (<i>Jeffrey Cheah School of Medicine and Health Sciences, Monash University Malaysia, Malaysia</i>)
	Thursday, 15th August 2024 15.40 PM to 16.10 PM (ICT) HALL 02	
	ZOOM ID - 823 9814 4395, PASSWORD - 689513	
	15.40 – 16.10	" Using Epidemiologic Data for Action: Intervention Designs to Improve Health Access and Equity" Harit Agroia, DrPH, MPH (<i>Adjunct Faculty, Department of Public Health and Recreation, College of Health and Human Sciences, San Jose State University, USA</i>)
	Thursday, 15th August 2024 15.40 PM to 16.10 PM (ICT) HALL 03	
	ZOOM ID - 890 3744 9627, PASSWORD - 566889	
	15.40 – 16.10	" TITLE " Mgr. Elena Tulupova, Ph.D. (<i>Institute of Public Health and Medical Law 1st Faculty of Medicine, Charles University, Czech Republic</i>)
Thursday, 15th August 2024 15.40 PM to 16.10 PM (ICT) HALL 04		
ZOOM ID - 879 3804 3219, PASSWORD - 757016		
15.40 – 16.10	"Title" Dr. Amila Wickramarathna (<i>Wayamba University, Sri Lanka</i>)	

POSTER SESSION	Thursday, 15th August 2024 16.10 PM to 17.10 PM (ICT) 	
	P1	Risk Factors of Pulmonary Tuberculosis in Children (0-14 Years): Systematic Literature Review Machrumnizar, Bachtiar A2, Kusumaratna R.K3, Meiyanti3, Hidayah N2, Setyaningtyas R.C2 (<i>University of Indonesia, Indonesia</i>)
	P2	Usefulness of the Interferon Gamma Release Tests in Detecting Tuberculosis Infection: Results of a Meta-Analysis Nouira M ^{1*} , Souayah N ² , Maatouk M ³ , Nouira H ⁴ , Arfa S ⁵ (¹ <i>Epidemiology and Community Medicine Department-Charles Nicolle Hospital of Tunis- Faculty of Medicine of Tunis- University of Tunis El Manar-Tunisia.</i> ² <i>Gynaecology and Obstetrics Department-Regional Hospital of Ben Arous -Faculty of Medicine of Tunis- University of Tunis El Manar-Tunisia.</i> ³ <i>Department of General Surgery A -Charles Nicolle Hospital of Tunis-Faculty of Medicine of Tunis- University of Tunis El Manar-Tunisia.</i> ⁴ <i>Medical Intensive Care Unit Department- Tahar Sfar Madia Hospital- Faculty of Medicine of Monastir- University of Monastir-Monastir-Tunisia.</i> ⁵ <i>Endocrinology and Internal Medicine Department- Tahar Sfar Madia Hospital-Faculty of Medicine of Monastir- University of Monastir-Monastir-Tunisia.</i>)

P3	<p>Attitudes Of the Czech Population Towards the Use of Telemedicine</p> <p>Angelovská O. 1*, Dobiášová K1, Kopsa Těšínová J1* (<i>1Institute of Public Health and Medical Law, 1st Faculty of Medicine, Charles University, Czech Republic</i>)</p>
P4	<p>Knowledge and Attitude on Time Banking to Assist Elderly in the Community</p> <p>Nur Damia Aqilah Mohd Kamal Nizam1*, Hussain R.A. Saadi1, Chan Sook Ching1, Lee Sze Leng1, Kyaw Ko Latt1, Sandheep Sugathan1 (<i>University of Kuala Lumpur, Royal College of Medicine Perak, Malaysia</i>)</p>
P5	<p>Assessing Pooled Prevalence of Exclusive Breastfeeding in North African Countries: Results of a Meta-Analysis</p> <p>Nouira M^{1*}, Souayah N², Maatouk M³, Nouira H⁴, Arfa S⁵ (<i>Epidemiology and Community Medicine Department-Charles Nicolle Hospital of Tunis- Faculty of Medicine of Tunis- University of Tunis El Manar-Tunisia. ² Gynaecology and Obstetrics Department-Regional Hospital of Ben Arous -Faculty of Medicine of Tunis-University of Tunis El Manar-Tunisia. ³ Department of General Surgery A -Charles Nicolle Hospital of Tunis-Faculty of Medicine of Tunis- University of Tunis El Manar-Tunisia. ⁴ Medical Intensive Care Unit Department- Tahar Sfar Madia Hospital-Faculty of Medicine of Monastir- University of Monastir-Monastir-Tunisia. ⁵Endocrinology and Internal Medicine Department- Tahar Sfar Madia Hospital-Faculty of Medicine of Monastir-University of Monastir-Monastir-Tunisia.)</i></p>
P6	<p>The Practice of Breastfeeding in Tunisia: Combined Results of Multiple Indicator Cluster Surveys (2000-2018)</p> <p>Nouira M^{1*}, Souayah N², Maatouk M³, Nouira H⁴, Arfa S⁵ (<i>Epidemiology and Community Medicine Department-Charles Nicolle Hospital of Tunis- Faculty of Medicine of Tunis- University of Tunis El Manar-Tunisia. ² Gynaecology and Obstetrics Department-Regional Hospital of Ben Arous -Faculty of Medicine of Tunis-University of Tunis El Manar-Tunisia. ³ Department of General Surgery A -Charles Nicolle Hospital of Tunis-Faculty of Medicine of Tunis- University of Tunis El Manar-Tunisia. ⁴ Medical Intensive Care Unit Department- Tahar Sfar Madia Hospital-Faculty of Medicine of Monastir- University of Monastir-Monastir-Tunisia. ⁵Endocrinology and Internal Medicine Department- Tahar Sfar Madia Hospital-Faculty of Medicine of Monastir-University of Monastir-Monastir-Tunisia.)</i></p>
P7	<p>Verification of Reliability and Validity of The Personal Resilience Scale — For Natural Disasters Survivors</p> <p>Yasuda M (<i>University of Iryo Sosei, Japan</i>)</p>
P8	<p>Mental Health Status and Helpful Consultation Supporters Among Mothers Raising Young Children in Japan During The COVID-19 Pandemic</p> <p>Toyama N12*, Takahara M1 and Toyama Y1 (<i>1 School of Health Sciences, Faculty of Medicine, University of the Ryukyus, Japan, 2 Education and Research Institute for Death Control and Prevention, Graduate School of Medicine, Osaka University, Japan</i>)</p>
P9	<p>Budget Impact Analysis of Alectinib for Adjuvant Therapy of Early-Stage ALK-positive NSCLC in China</p> <p>Hu W1, Jianga Y2* (<i>1a School of Public Health (Shenzhen), Sun Yat-sen University, Shenzhen, China, 2School of Public Health (Shenzhen), Sun Yat-sen University, Guangdong, China.</i>)</p>

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P10	<p>Singing Habit Potentially Prevents the Oral Frailty of Japanese Healthy Middle-Aged and Elderly Individuals</p> <p>Inamura N1 and Kaneko T1* (<i>1 Graduate School of Human Ecology, Wayo Women's University, Japan</i>)</p>
P11	<p>Community Health Worker Impact on Knowledge, Attitudes, and Practices of Pregnant Women and Caregivers in Rural Settings</p> <p>King J1*, Tankoano Y2, Dr. Llantén C3, Dr. Saint Hilaire S4, Dr. Kisia J5, George J6, Walusiku Mwewa B7, Cassagnol V8, Benard P9, Nyundu Kameya E10, Mathurin L11, Mwananyambe E12, Mugharbil S13, Khan R14 (<i>1Senior Monitoring and Evaluation Manager, Catholic Medical Mission Board (CMMB), United States (US); 2Senior Technical Director, CMMB, US; 3 Senior Maternal and Child Health Manager, CMMB, US; 4 Health Program Manager, CMMB, Haiti; 5Country Director, CMMB, Kenya; 6Country Director, CMMB, South Sudan; 7Executive Director, Access to Health Zambia, Zambia; 8Director of Monitoring and Evaluation, CMMB, Haiti; 9Strategic Information Manager, CMMB, South Sudan; 10Monitoring and Evaluation Manager, CMMB, Zambia; 11Monitoring and Evaluation Officer, CMMB, Haiti; 12Monitoring and Evaluation Associate, CMMB, Zambia; 13Monitoring and Evaluation Coordinator, CMMB, US; 14Monitoring and Evaluation Coordinator, CMMB, US</i>)</p>
P12	<p>Factors Affecting the Use of Dental Services Among Arab Children in Israel: A Qualitative Study</p> <p>Khatib M1*, Ashkenazi Y2, Loeff Y2, Paul-Zusman SH3 and Natapov L3 (<i>¹Nursing Department, Zefat Academic College, Zefat, Israel, ² Myers-JDC-Brookdale Institute, Jerusalem, Israel, ³ Division of Dental Health, Ministry of Health, Jerusalem, Israel</i>)</p>
P13	<p>The Association Between Volunteer Activity Participation and Daily Sedentary Time Among Japanese</p> <p>Shigekazu Ukawa¹, Yusuke Kato², Yonggeun Lee ³, Masaaki Sugiyama¹, Hiroko Saito⁴, Kazuoki Ohara⁵ & Kazuhiko Mori¹ (<i>1Osaka Metropolitan University Graduate School of Human Life and Ecology, Japan, 2Kinjo Gakuin University College of Human Life and Environment, Japan3The University of Tokyo Graduate School of Engineering, Japan4Yokohama City University Graduate School of Urban Social and Cultural Studies, Japan5Yokohama National University Faculty of Urban Innovation, Japan</i>)</p>
P14	<p>Increasing Adolescents' access to Contraceptive Methods through Community Outreaches in Hard-to-reach Lagos Urban Slums.</p> <p>Mojisola O. Alere¹, Babajide O. Daini², Benson O. Ohemu³, Boladale Akin-Kolapo⁴ (<i>^{1, 2, 3, 4} USAID Youth-Powered Ecosystem to Advance Urban Adolescent Health, DAI Nigeria</i>)</p>
P15	<p>Optimizing the Over-The-Counter Hearing Aid through Economic Analysis and Signal Processing and Machine Learning Techniques: A Literature Review</p> <p>Yi (<i>The Harker School, San Jose, CA</i>)</p>
P16	<p>Service Utilization of Adolescent Friendly Health Services Among Adolescents of Sunsari District, Eastern Nepal</p> <p>Shreya Khanal¹, Anil Khadka², Kushalata Baral³ (<i>1Postgraduate student in Master in Public Health: An Implementation Research, Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia, 2Head of Department at Modern Technical College, Sanepa, Kathmandu, Nepal, 3Doctor of Philosophy in Health Science Fellow in Te Huataki Waiora School of Health Division of Health,</i></p>

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		<i>Engineering, Computing and Science, The University of Waikato Hamilton, New Zealand)</i>
	P17	<p>Multisystemic Sarcoidosis-Case Study</p> <p>Arya Ashok (<i>Resident Medical Officer, India, Kerala University of Health Sciences, India</i>)</p>
	P18	<p>Tracking Rubella in Bangladesh: Analysis of Rubella Surveillance Data in Bangladesh, 2021-2022</p> <p>Bin Alam M^{1*}, Hassan M¹, Qayum M¹, Hossen M², Islam A³, Al Murad S², Rahman M¹, Shirin T¹ (<i>¹Institute of Epidemiology, Disease Control and Research (IEDCR), Dhaka, Bangladesh, ²Expanded Program on Immunization (EPI), DGHS, Dhaka, Bangladesh, ³World Health Organization, Dhaka, Bangladesh</i>)</p>
		Coffee Break

WORKSHOP	Thursday, 15th August 2024 17.10 PM to 18.10 PM (ICT) 	
	17.10 – 18.10	<p>"Building a Strong Researcher Profile: Strategies for Networking and Visibility"</p> <p>Conducted By: Prof. Dr. Hematram Yadav (<i>Sr. Public Health Specialist, Malaysia</i>)</p>

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DAY 02 – FRIDAY 16TH AUGUST, 2024

TECHNICAL SESSION 12	HEALTH SERVICES MANAGEMENT (II)		
	Friday, 16th August 2024 08.30 AM to 10.30 AM (ICT) HALL 01		
	ZOOM ID - 823 2203 1332, PASSWORD - 47039		
	Chaired by:		
	08.30 – 08.45	A6	Evaluation of Knowledge of Informal Food Traders on Food Safety in Relation to Hygiene, Food Poisoning and Certificate of Acceptability in Vosloorus, City of Ekurhuleni, South Africa 1Department of Environmental health, Faculty of health sciences, University of Johannesburg, South Africa (AIIMS Patna, India)
	08.45 – 09.00	A7	Association Between Experiences with Health Technology Applications and The Readiness to Use Electronic Medical Records: A Study at the Sidomulyo Primary Healthcare Center in Samaranda City Pranata MAE ^{1,2} , Rahman FF ² and Wang JJ ^{1*} (1 Healthcare Administration, Asia University, Taiwan 2 Department of Public Health, Universitas Muhammadiyah Kalimantan Timur, Indonesia)
	09.00 – 09.15	A8	Assessment of Microbial Contamination in Food Samples from Petta, Colombo: A Macroscopic and Microscopic Analysis Rathnayaka R.M.M.K, Vithanage M.K.J.W.2#, Withanage S.J.W.3, Gajanayake C.4 (1Undergraduate, Biomedical science department, AIC Campus, Colombo, Sri Lanka 2Lecturer and Academic Coordinator, Biomedical science department, AIC Campus, Colombo, Sri Lanka 3Medical Officer of Health Office, Egodauyana, Sri Lanka 4Regional Director of Health Services, Colombo, Sri Lanka)
	09.15 – 09.30	A9	Evaluation Of Knowledge of Tuck Shop Owners on Food Safety in Relation to Hygiene, Food Poisoning and Certificate of Acceptability in Vosloorus, City of Ekurhuleni, South Africa Caine F1, Mokoatle MC1* (1Department of Environmental health, Faculty of health sciences, University of Johannesburg, South Africa)
09.30 – 09.45	A10	The Effect of Basic Life Support Training on Willingness in Performing Bystander Hands-Only Cardiopulmonary Resuscitation Among High School Students in Patna, Bihar Mredha NR ^{1*} , Kumar P ² , Ahmad S ³ and Kumar CM ⁴ (AIIMS Patna, India)	
09.45 – 10.00	A11	Does a Nursing Practitioner Have a Duty to Work in a Clinic Without the Fundamental Resource of Water Ralehike MM (University of Witwatersrand, Johannesburg, South Africa)	

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10.00 – 10.20	Coffee Break
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TECHNICAL SESSION 13	EPIDEMIOLOGY		
	Friday, 16th August 2024 08.30 AM to 10.30 AM (ICT) HALL 02		
	ZOOM ID - 823 9814 4395, PASSWORD - 689513		
	Chaired by:		
	08.30 – 08.45	J1	Trends on Methicillin Resistant <i>Staphylococcus aureus</i> and The Factors That Influence Its Occurrence in The Philippines Yumiaco E.B.1* and Usona, L.P.2 (1School of Medicine, Angeles University Foundation, Philippines 2Graduate School, Polytechnic University of the Philippines, Philippines)
	08.45 – 09.00	J2	Unintentional Falls Among Older People in 20 Low, Middle, And High-Income Countries of The Middle East and North Africa: A Systematic Review and Meta-Analyses Chaabna K1*, Jithesh A1, Khawaja S1, Aboughanem J1, Mamtani R1, and Cheema S1 (Institute for Population Health, Weill Cornell Medicine – Qatar, Education City, Qatar)
09.00 – 09.15	J3	The Effect of COVID 19 on the Development of CVS Amongst Students in a South African University: A Cross-Sectional Study Oluwarinde BO1*, Nonhlanhla T1,2,3 & Nkosi V.1 (¹ Environmental Health Department, Faculty of Health Sciences, University of Johannesburg, Johannesburg 2028, South Africa ² Epidemiology and Surveillance Section, National Institute for Occupational Health, National Health Laboratory Service, Braamfontein, Johannesburg 2001, South Africa. ³ School of Health Systems and Public Health, Faculty of Health Sciences, University of Pretoria, Pretoria 0001, South Africa)	
09.15 – 09.30	J4	Association Between Sarcopenia and Incidence of Urinary Incontinence in Women Aged 60 Years and Older Participants of The English Longitudinal Study of Ageing (ELSA). Díaz DC ^{1*} , de Souza AF ² , Steptoe A ³ , de Oliveira C ³ , da Silva Alexandre T ^{2,3,4,5} , Ramírez PC ¹ . (1 Escuela de Fisioterapia, Universidad Industrial de Santander, Bucaramanga, Colombia 2 Programa de Pós-Graduação em Fisioterapia, Universidade Federal de São Carlos, São Carlos, Brazil 3 Department of Epidemiology & Public Health, University College London, London, UK 4 Programa de Pós-Graduação em Gerontologia, Universidade Federal de São Carlos, São Carlos, Brazil 5 Departamento de Gerontologia, Universidade Federal de São Carlos, São Carlos, Brazil)	
09.30 – 09.45	J5	Short-Term Effects of PM _{2.5} , SO ₂ , and NO ₂ on Cardio-Respiratory Disease Mortality in Industrialized Mpumalanga	

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		<p>Highveld Region of South Africa Rirhandzu J. Novela¹; Wilson M. Gitari^{1,2}; Janine Wichmann³; Rabelani Mudzielwana¹ (<i>Environmental Remediation and Nano Science Research Group, University of Venda, Department of geography and environmental science, Thohoyandou, Limpopo, 0950, South Africa.</i>) ² <i>School of Chemistry and Material Sciences, Technical University of Kenya. P.O. Box 52428 - 00200 Nairobi- Kenya Haile Selassie Avenue, Nairobi</i> ³ <i>School of Health Systems and Public Health, University of Pretoria, 31 Bophelo Road 0001, Pretoria, South Africa)</i></p>
09.45 – 10.00	J6	<p>Prevalence, Seasonality, and Risk Factors of Selected Arboviral Infections and Co-Infections in Selected States in Nigeria Ipadeola A.F1, Akinnola O.O.1, Olatunji K.M2, Olasehinde1 G.I. (1. <i>Covenant University, Otta. Ogun State, Nigeria</i> 2. <i>University of Ilorin, Ilorin, Nigeria</i>)</p>
10.00 – 10.20	Coffee Break	

TECHNICAL SESSION 14	MATERNAL HEALTH (I)	
	Friday, 16th August 2024 08.30 AM to 10.30 AM (ICT) HALL 03	
	ZOOM ID - 890 3744 9627, PASSWORD - 566889	
	Chaired by:	
	08.30 – 08.45	K1
08.45 – 09.00	K2	<p>Factors Associated with Pregnancy Outcome Among Pregnant Women with Covid-19 in Indonesia: A Secondary Data Analysis of a Nationally Representative Household Survey Rahayu Pertiwi1, Ratih Virta Gayatri1*, Ida Farida Handayani1, and Imam Makhrus2 (<i>Ministry of Health, Republic of Indonesia</i>)</p>
09.00 – 09.15	K3	<p>Unveiling Long-Term Consequences of Postpartum Depression on Maternal and Child Health: A Community-Based Cohort Study in India Roy P1*, Subba SH2, Singh AK3, Behera BK4, Behera P5, Mohanty PK6, Parmar A7 (<i>AllIMS Bhubaneswar, India</i>)</p>
09.15 – 09.30	K4	<p>Maternal Health of Migrants from Sub-Saharan Africa Living in High-Income Countries.</p>

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		Sadiq, F.U ¹ and Yeh, Y. ^{1*} (<i>Asia University, Taiwan</i>)
09.30 – 09.45	K5	Social Support Factors for Exclusive Breastfeeding for Working Mothers in Indonesia: A Literature Review Ni Wayan Dian Ekayanthi, Besral (<i>University of Indonesia, Indonesia</i>)
09.45 – 10.00	K6	Assessing India's National Maternity Benefit Program: Status and Challenges in Implementing Pradhan Mantri Matru Vandana Yojana in States of Assam, Bihar and Gujarat Ghosal ARUNIMA ¹ , Ghosal ARUNIMA ^{1*} (¹ <i>Public Health Foundation of India, India</i>)
10.00 – 10.20	Coffee Break	

TECHNICAL SESSION 15	OCCUPATIONAL AND SAFETY HEALTH		
	Friday, 16th August 2024 08.30 AM to 10.30 AM (ICT) HALL 04		
	ZOOM ID - 879 3804 3219, PASSWORD - 757016		
	Chaired by:		
	08.30 – 08.45	L1	Exploring The Perception of Group Supervision Among Social Workers Implementing Youth Protection Law: A Qualitative Study Michael K1*, and Darvish T2 (<i>Max Stern Yezreel Valley College, Israel</i>)
	08.45 – 09.00	L2	Mitigating Hyperthermia-Related Deaths of Unattended Children Inside Vehicles: Insights from The Thai Experience and Proposed Guidelines for Prevention Phruksaphanrat C. (<i>Satit Prasarnmit Demonstration School (Secondary), Thailand</i>)
	09.00 – 09.15	L3	Supporting Employers in The Safe Work Integration of New Immigrants *Shankar Janki ¹ , Suleman Zabin ¹ (<i>University of Calgary, Canada</i>)
	09.15 – 09.30	L4	Assessment of Knowledge, Attitudes, and Practices of Street Food Vendors Regarding Food Hygiene and Safety. In Umzimvubu Local Municipality, Eastern Cape Province, South Africa Majova N. (<i>Department of Environmental Health, Faculty of Health Sciences, South Africa</i>)
09.30 – 09.45	L5	Assessment of Bubble and Seal Measures to Develop a Model Addressing Emerging Diseases in Factories Rattanawitoon T1* and Narkkorn S2 (<i>Ministry of Public Health,</i>	

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		Thailand)
10.00 – 10.20	Coffee Break	

TECHNICAL SESSION 16	INFANT AND CHILD HEALTH		
	Friday, 16th August 2024 10.30 AM to 12.00 PM (ICT) HALL 01		
	ZOOM ID - 823 2203 1332, PASSWORD - 47039		
	Chaired by:		
	10.30 – 10.45	M1	Improving Children’s Nutritional Status Through a Grassroot Nutrition for Sports Programme Viapude G1, and Lydia Lee S.S.1* <i>(World Vision Malaysia, Malaysia)</i>
	10.45 – 11.00	M2	UK-Based Powdered Infant Formula Preparation and Storage 2010-2023: Implications for Health Education Redmond, E.C. <i>(Cardiff Metropolitan University, Wales, UK)</i>
	11.00 – 11.15	M3	Developing of Multi Responses Regression of Child's Growth and Development Through Bootstrap Sampling Approach Donna Dwinita Adelia ⁽¹⁾ , Dewi Kurnia Sari ⁽²⁾ , Yusnita Julyarni Akri ⁽³⁾ , Donny Yunamawan Luddie Sunaryo ⁽²⁾ , Shinta Ratna Anggraini ⁽¹⁾ , Siti Aminah ⁽¹⁾ , Ratna Handayani ⁽¹⁾ <i>(⁽¹⁾Department of Midwifery ⁽²⁾Department of Health Information System Management, ⁽³⁾Department of Pharmacy of Wira Husada Nusantara Health Polytechnic Malang 65144 Indonesia)</i>
11.15 – 11.30	M4	Comparative Analysis of Catch-Up Growth and Influencing Factors in Preterm and Term Small for Gestational Age Infants During the Infancy Period: A Study in India Chandrashekhar S.R. ¹ , Gilitwala Z.S* <i>(Bai Jerbai Wadia Hospital for Children, India)</i>	
11.30 – 11.45	M5	Factors Associated with Under-5 Mortality in South-South Geopolitical Zone of Nigeria: Evidence from Demographic and Health Survey data. Airemen .1 ¹ . Danat I.M ¹ <i>(Sheffield Hallam University, United Kingdom)</i>	

TECHNICAL SESSION 17	MATERNAL HEALTH (II)	
	Friday, 16th August 2024 10.30 AM to 12.00 PM (ICT) HALL 02	
	ZOOM ID - 823 9814 4395, PASSWORD - 689513	

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Chaired by:		
10.30 – 10.45	K7	Overall Survival Among Breast Cancer Patients in A Tertiary Teaching Hospital Malaysia Said MA1*, Shaharuddin E1, Islam T2, Mohd Taib NA2 and MyBCC Study Group2 <i>(Universiti Malaya, Malaysia)</i>
10.45 – 11.00	K8	Breast Cancer Finding After Screening and Early Detection Program in Dharmais National Cancer Center Hospital 2020-2022 Bob Andinata 1*, Adang Bachtiar 2, Jeremy Romeo Partahi 3, Mazaya Shafa Ainan Dini 4 <i>(1 Department of Surgical Oncology, Dharmais Cancer Hospital - National Cancer Center, Jakarta, Indonesia 2 Health Policy Administration Department, Faculty of Public Health, University of Indonesia, Jakarta, Indonesia 3 General Practitioner, Dharmais Cancer Hospital - National Cancer Center, Jakarta, Indonesia 4 Department of Surgical Oncology, Dharmais Cancer Hospital - National Cancer Center, Jakarta, Indonesia)</i>
11.00 – 11.15	K9	Cervical Cancer Screening: Analysis of Coverage, Participation Trends and Factors Associated with Visual Inspection with Acetic Acid Positivity in Sadarpur, Faridpur (2021-2023) Sumaya Akter Suma ^{1,2} , Md Foyjul Islam ¹ , Quazi Ahmed Zaki ¹ , Shah Ali Akabar Ashrafi ³ , Ashrafun nessa ⁴ , Tahmina Shirin ¹ <i>(1. Institute of Epidemiology, Disease Control and Research (IEDCR), Dhaka, Bangladesh 2.Upzilla Health Complex, Sadarpur, Faridpur. 3. Management Information System, Director General of Health Services, Bangladesh 4. National Centre for Cervical & Breast Cancer Screening & Training, Bangabandhu Sheikh Mujib Medical University (BSMMU), Dhaka, Bangladesh)</i>
11.15 – 11.30	K10	A Comprehensive Case Study of Navigating the Challenges of Hereditary Spastic Paraparesis More N S, Panvalkar A S, <i>(Department of Medicine, India)</i>
11.30 – 11.45	K11	Importance of Spacing Between Pregnancies: A Case Report of Anemia Complicating Pregnancy Sri harini <i>(Government tiruvannamalai medical college &hospital, Tiruvannamalai, India)</i>
11.45 – 12.00	K12	Increasing Adolescents' Access to Contraceptive Methods Through Community Outreaches in Hard-To-Reach Lagos Urban Slums. Mojisola O. Alere ¹ , Babajide O. Daini ² , Benson O. Ohemu ³ , Boladale Akin-Kolapo ⁴ <i>(1, 2, 3, 4 USAID Youth-Powered Ecosystem to Advance Urban Adolescent Health, DAI Nigeria)</i>

TECHNICAL

PRIMARY HEALTH CARE (I)

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SESSION 18

Friday, 16th August 2024 | 10.30 AM to 12.00 PM (ICT) | HALL 03

ZOOM ID - 890 3744 9627, PASSWORD - 566889

Chaired by:

10.30 – 10.45	N1	Exploring the Relationship Between Patient Safety Culture and The Full-Range Leadership Theory in Primary Care Settings: A Conceptual Analysis Made Indra Wijaya1* (University of Warmadewa, Bali, Indonesia)
10.45 – 11.00	N2	Epidemiologic Guidance for Primary Health Care Kubheka-Tshikala TN ¹ (Unicaf University, Zambia)
11.00 – 11.15	N3	Economic Characteristics of Regional Level Priority to Outbreak Control in Indonesia Ade Heryana, Adisasmito W, Candi C (Indonesia University, Indonesia)
11.15 – 11.30	N4	Development and Validation of Screening Tool for Mild Cognitive Impairment in Indian Primary Health Care Settings Jeevitha Ramesh ¹ , Anish Mehta ² , Krishnamurthy Jayanna ¹ (Ramaiah University of Applied Sciences, Bangalore, India)
11.30 – 11.45	N5	Strategies Addressing the Effects of the COVID-19 Pandemic on Sedentary Behavior in Low and Middle-Income Countries: A Scoping Review Widyaningsih V.1,2, Febrinasari R.P.1,2, Ahmad R. A., Puspita S. R., Mashuri Y.A.1,2, Primaningtyas W.1,2, Shattuck E., Wijanarko B., Benedictus B.2, Ibrahim C. J.2, Tan K.2, Adiba R.2, and Probandari A.1,2* (1Disease Control Research Group, Faculty of Medicine, Universitas Sebelas Maret, Indonesia 2Department of Public Health and Preventive Medicine, Faculty of Medicine, Universitas Sebelas Maret, Indonesia 3Department of Public Health, Universitas Gadjah Mada, Yogyakarta, Indonesia 4Department of Public Health, Universitas Negri Malang, Malang, Indonesia 5Department of Public Health, University of Texas at San Antonio, Texas, USA 5Department of Public Health, Universitas Diponegoro, Semarang, Indonesia)
11.45 – 12.00	N6	An interesting case of Guillain-Barre Syndrome (GBS) which is a Complication of Dengue Fever. Sheryl Elsa Abraham, Nilesh Chaudhary and Shalini Suralkar. (Dr L.H. Hiranandani Hospital, Powai, India)

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TECHNICAL SESSION 19	NON-COMMUNICABLE DISEASES (NCD's) (II)		
	Friday, 16th August 2024 10.30 AM to 12.00 PM (ICT) HALL 04		
	ZOOM ID - 879 3804 3219, PASSWORD - 757016		
	Chaired by:		
	10.30 – 10.45	D6	Ovarian Teratoma-Induced Anti - NMDAR Autoimmune Encephalitis- A Case Study Kalathil, Praisly Thomas <i>(Welcare Hospital, Kerala, India)</i>
	10.45 – 11.00	D7	Association Between Cholecystectomy and Colorectal Cancer Adithya S ¹ , Dr Sreekar Agumbe Pai ¹ , Advaith N Rao ² , Anisha D <i>(Ramaiah Medical College, India)</i>
	11.00 – 11.15	D8	Comparing the Effectiveness of Silver Diamine Fluoride and Fluoride Varnish in Caries Arrest amongst Primary School Pupils in Rural Zimbabwe <i>Chifamba T^{1*}, Mutengerere A¹, Nyandoro T¹, Madzeke K¹, Ruckstuhl L², Mudzviti G³</i> <i>(1. SolidarMed, Zimbabwe 2. SolidarMed, Switzerland 3. Ministry of Health and Childcare, Zimbabwe)</i>
	11.15 – 11.30	D9	Prevalence of Overweight and Obesity Among Doctors Under 40 Years of Age in a Tertiary Hospital in Kerala- a Cross Sectional Study Kalathil, Praisly Thomas <i>(Welcare Hospital, Kerala, India)</i>
	11.30 – 11.45	D10	Prevalence of Metabolic Syndrome and Preventable Risk Factors in Men in Indonesia Kirana Anggraini, dan Kamso S <i>(Universitas Indonesia, Indonesia)</i>
11.45 – 12.00	D11	Case report on Acute upper Gastrointestinal bleeding Bukkasamudram Lakshmi Nikhita <i>(Gandhi hospital, India)</i>	

KEYNOTE	Friday, 16th August 2024 12.10 to 13.40 (ICT) HALL 01
	ZOOM ID - 823 2203 1332, PASSWORD - 47039

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12.10 – 12.40	" Title" Moderated by Dra. OOS Fatimah Rosyati, M.Kes (<i>Director of Health Workforce Provision, Directorate General of Health Workforce, Ministry of Health of the Republic of Indonesia. Indonesia</i>)
12.40 – 13.40	LUNCH

TECHNICAL SESSION 20	PRIMARY HEALTH CARE (II)	
	Friday, 16th August 2024 13.40 to 15.10 (ICT) HALL 01	
	ZOOM ID - 823 2203 1332, PASSWORD - 47039	
	Chaired by:	
	13.40 – 13.55	N7 The Impact of Family Integrated Care on Preterm Outcomes: A Systematic Literature Review Sapriani IRMA ^{1,2} , Windiany ERINA ² (¹ <i>Faculty of Public Health, University of Indonesia, Indonesia</i> ² <i>Budi Kemuliaan Health Institution</i>)
	13.55 – 14.10	N8 Probabilistic Forecasting of Dengue Fever in Quezon City Management of Intracerebral hemorrhage in Hemophilia A with Inhibitors post Decompressive Craniotomy - A case report Dheepika Arumugaperumal (<i>India</i>)
	14.10 – 14.25	N9 Prevalence of Cardiovascular Disease and Quality of Secondary Prevention Among Patients with Type 2 Dm Farisha Koppath Parammal (<i>India</i>)
14.25 – 14.40	N10 Survival Analysis of Leptospirosis Patients in Indonesia Based on Mortality Predictors Efriana S ¹ , Sutiningsih D ² , Agushyvana F ³ , Martini M ⁴ , Rahfiludin MZ ⁵ , Amalia IN ⁶ , and Firdaus IN ⁷ (<i>Diponegoro University, Indonesia</i>)	
14.25 – 14.40	N11 Obesity Prevalence among Type 2 DM Patients in Selected Secretariat and its Impact on Diabetes Complications and Socioeconomic Factors: Preliminary Survey Study Fernando M.L.D. ¹ , Vithanage M.K.J.W. ^{2#} , Withanage S.J.W. ³ , Gajanayake C. ⁴ (¹ <i>Undergraduate, Biomedical Science Department, AIC Campus Colombo, Sri Lanka</i> ² <i>Lecturer and Academic coordinator, Biomedical Science Department, AIC Campus, Colombo, Sri Lanka</i> ³ <i>Medical Officer of Health Office, Egodauyana, Sri Lanka</i> ⁴ <i>Regional Director of Health Services, Colombo, Sri Lanka</i>)	

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TECHNICAL SESSION 21	GENDER, SEXUAL AND REPRODUCTIVE HEALTH		
	Friday, 16th August 2024 13.40 to 15.10 (ICT) HALL 02		
	ZOOM ID - 823 9814 4395, PASSWORD - 689513		
	Chaired by:		
	13.40 – 13.55	Q1	Perceptions, Uses and Benefits of Herbal Medicines in the Treatment of Uterine Fibroids in Black Women in South Africa: A Qualitative Study. Mbanda NMP1 <i>(IIE Varsity College, National, South Africa)</i>
	13.55 – 14.10	Q2	The Impact of Widely Prescribed Medications on Female Fertility: Document Analysis of Regulatory Standards Aivazova A ¹ , Itua I ² <i>(1Natural Family Planning Teachers Association, UK, 2Faculty of Health Studies, University of Bradford, Bradford, UK)</i>
	14.10 – 14.25	Q3	Gender-Based Violence and the Health and Well-Being of Adolescents and Young People: Implementing Using the Vulnerability Risk Assessment Tool. Akanegbu C., Ufia M.N.* and Daini B. <i>(USAID Youth Powered Ecosystem to Advance Urban Adolescent Health, Nigeria)</i>
14.25 – 14.40	Q4	Factors Influencing the Access and Utilization of Sexual and Reproductive Health Services by Adolescents in Bafut Health District: A Cross Sectional Community Based Study Ndongmanji E.N.1, Peter F.N* and Vincent S.V.2 <i>(University of Buea, Cameroon)</i>	
14.40 – 14.55	Q5	The Contribution of Co- production to Patient Safety: A Systematic Literature Review Yuditha Kemala Sari, Amal Sjaaf <i>(Universitas Indonesia, Indonesia)</i>	

TECHNICAL SESSION 22	MENTAL HEALTH		
	Friday, 16th August 2024 13.40 to 15.10 (ICT) HALL 03		
	ZOOM ID - 890 3744 9627, PASSWORD - 566889		
	Chaired by:		
	13.40 – 13.55	R1	Gender Dynamics in Threat Appraisal, Coping Strategies, and Stress Reactions During the "Iron Sword" War Michael K1*, Teitler Regev S2, and Hon-Snir S2 <i>(Max Stern Yezreel Valley College, Israel)</i>
13.55 – 14.10	R2	Posttraumatic Stress Disorder After Earthquake and Its Impact on Emotional Eating Among Junior High School	

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		Students Asti Dewi Rahayu Fitriyaningsih ^{1*} , Delita Septia Puspita ² and Syifa F Syihab ³ (Universitas Pendidikan Indonesia, Indonesia)
14.10 – 14.25	R3	Common Mental Disorders among Health Care Workers at a tertiary hospital in Zimbabwe During COVID-19: A Cross-Sectional Study. Katuri CM ¹ , Chadyiwa M ^{2*} and Tlotleng N ³ (University of Johannesburg, Doornfontein Campus South Africa)

TECHNICAL SESSION 23	PUBLIC HEALTH		
	Friday, 16th August 2024 13.40 to 15.10 (ICT) HALL 04		
	ZOOM ID - 879 3804 3219, PASSWORD - 757016		
	Chaired by:		
	13.40 – 13.55	S1	Attitudes of Family Involvement in Nursing Care Among Second-Year Nursing Students: Comparison Between Two Selected Schools of Nursing in Sri Lanka. Dilrukshi KT ^{1*} and Amarasekara TD ² (1Faculty of Graduate Studies, KAATSU International University, Sri Lanka. 2Faculty of Allied Health Sciences, University of Sri Jayewardenepura, Sri Lanka.)
	13.55 – 14.10	S2	Self-Management of Long Covid Fatigue: A Qualitative Research Luo L ^{1,2,3*} , Duan S ^{2,3} , Zhang X ^{2,3} , Deng Y ^{2,3} , Ding L ^{2,3} , Chan (1Deyang People's Hospital, Sichuan, China, 2School of Nursing, The Hong Kong Polytechnic University, Hong Kong, China 3Institute for Disaster Management and Reconstruction, Sichuan University – The Hong Kong Polytechnic University, Sichuan, China)
	14.10 – 14.25	S3	Knowledge, Attitude and Practices of Adult Immunization Among Medical Interns in a Tertiary Care Hospital in Northern India Hashmi SS ^{1*} , Ansari MA ² , Zubair MY ³ (JNMCH, AMU, Aligarh (India))
14.25 – 14.40	S4	Bruneian Consumers' Perceptions of Food-Safety Risk, Control and Responsibility: Implications for Food-Safety Education. Hamidun, N.A.H ¹ , Fairchild, R, ¹ and Redmond, E.C. ^{2*} (Cardiff Metropolitan University, Wales, UK)	
14.40 – 14.55	S5	Is Desirable Dietary Pattern (DDP) Related to Stunting in Indonesia? Analysis of Food Consumption Pattern based on DDP Score 2018-2022 Anggit Gantina, Diah Mulyawati UTARI (Universitas Indonesia, Indonesia)	

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WORKSHOP	Friday, 16th August 2024 17.00 to 18.00 (ICT) HALL 01	
	ZOOM ID - 823 2203 1332, PASSWORD - 47039	
	17.00 – 18.00	"Grant Writing and Funding Strategies for Public Health Research " Conducted By: Dr. Raman Preet (<i>Senior Research Manager Umeå University, Sweden</i>)
CONFERENCE CLOSURE	18.00 – 18.30	Awarding Ceremony

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Conference Co-Chair

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(Sr. Public Health Specialist, Malaysia)

Dr. Alene H. Gelbard
(Founder and Principal, ACCESS Partnerships, Adjunct Professor of Social Enterprise, American University, United States)

Dr. Raman Preet
(Senior Research Manager
Umeå University, Sweden)

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Session Chairs

Evaluation Panel