



# 5TH INTERNATIONAL CONFERENCE ON PUBLIC HEALTH AND WELL-BEING

# 07-08 NOVEMBER 2023 | HYBRID BANGKOK, THAILAND

**Conference Programme** 





#### 5<sup>th</sup> International Conference on **Public Health and Well-being 2023** online and in-person (hybrid) 7 - 8 November 2023 | Bangkok, Thailand

"Interventions to Mitigate Risk Factors for Public Health Issues"

### **TECHNICAL PROGRAM**

DAY 01 - TUESDAY, 07<sup>TH</sup> NOVEMBER 2023

#### Tuesday, 07<sup>th</sup> November 2023 | 08.40 THA to 10.30 THA | VIBRATIONS Room



#### Welcome Address by the Conference Convener

Ms. Thulakshana Dilrukshi (Conference Manager, iConferences, Sri Lanka)





#### Welcome Address by the Conference Co-chair

Prof. Sally Guttmacher (*Emerita Professor of Public Health, New Yol University, USA, Senior Technical Advisor: Community Rising Africa Network*)



#### Welcome Address by the Conference Co-chair

Prof. Dr. Hardisman Dasman (Professor in Medicine, Public Health Community Medicine, Faculty of Medicine, Andalas University, Indonesia)

#### **KEYNOTE FORUM**

**INAUGURATION** 

**SESSION** 

#### Tuesday, 07<sup>th</sup> November 2023 | 09.00 THA to 10.00 THA | VIBRATIONS Room



#### 09.00 - 09.30 Professor Emeritus Dr. Surasak Taneepanichskuli

(College of Public Health Sciences, Chulalongkorn University, Thailand)

#### "Artificial Intelligence (AI) in Public Health"

Professor Emeritus Dr. Surasak Taneepanichskuli is currently working at the College of Public Health Sciences, Chulalongkorn University, Thailand. His areas of expertise are Obstetrics and Gynecology, Reproductive Health and Public Health. Professor Emeritus Dr. Surasak has achieved many education qualifications such as,nMD; Chulalongkorn University, MPH; NUS, Diplomat Thai Board in OB Gyn. He has more than 200 international paper publications of H index 35.





#### 09.30 – 10.00 Professor Rosa Alati



(Head of School of Population Health at Curtin University, Western Australia)

Professor Rosa Alati is an internationally recognised researcher in epidemiology of health and mental health and Head of School of Population Health at Curtin University, Western Australia. In the last twenty years, she has worked collaboratively with national and international teams to progress the study of maternal and offspring outcomes and related aspects of developmental and life course research, particularly in relation to Public Health and well-being. Since her seminal paper on the effects of maternal light alcohol use in pregnancy and alcohol disorders in offspring published in the Archives of General Psychiatry, she has incrementally contributed to the evidence base linking early life exposures with offspring's mental health and wellbeing. Her research has been instrumental in identifying and informing Public Health policy formulation and interventions to reduce Public Health problems. She is a member of expert panels whose determinations translate directly into changing government protocols and practice.

10.00 – 10.10 Group Photo

10.10 – 10.30 Morning Refreshments





#### **VACCINATION RESEARCH**

Tuesday, 07<sup>th</sup> November 2023 | 10.30 THA to 11.45 THA | VIBRATIONS Room Chaired by <session chair>

		Chaired by <session chair=""></session>
10.30 – 10.45	A1	<b>Arora, S.<sup>1</sup>,</b> Seth, S. <sup>1</sup> , Rastogi, A. <sup>1</sup> , <b>Abbas, M.M.<sup>1</sup></b> , Soni, G. K. <sup>1</sup> , Paul V.S. <sup>2</sup> ( <sup>1</sup> John Snow India Pvt. Ltd., India, <sup>2</sup> USAID India) "Translating Learnings from COVID-19 Vaccination to Strengthen Routine Immunization for Hard-to-Reach Populations"
10.45 - 11.00	A2	<b>Fadila, Z.</b> <sup>1*</sup> , Semiarty, R <sup>1</sup> , Hamzah,P. K. <sup>2</sup> , Wahyuni, A. <sup>3</sup> , ( <sup>1</sup> Department of Public Health and Community Medicine, Faculty of Medicine, Universitas Andalas, Indonesia, <sup>2</sup> Imam Bonjol State Islamic University Padang, Indonesia, <sup>3</sup> Faculty of Medicine, Andalas University, Indonesia)
		" Covid-19 Vaccine Hesitancy in Indonesia"
11.00 - 11.15	A3	Mahjom, M. <sup>1</sup> , Ismail, R <sup>2</sup> ., Nazakat, R. <sup>2</sup> , Deraman, N. F. <sup>3</sup> , Azlan, N. N. <sup>3</sup> , Mohamad, F. S. <sup>4</sup> , Shawaluddin,N.S. <sup>1</sup> , Lah,T.M.A.T. <sup>1</sup> , Soh,N.S.M. <sup>5</sup> , Mohamad, M. <sup>6</sup> , Mohamed, A. <sup>7</sup> , Hassan, M.F. <sup>7</sup> , Mat Lazim, R. <sup>1</sup> , Othman, M. <sup>1</sup> , Ghazali, M. <sup>1</sup> ( <sup>1</sup> Centre of Occupational Health Research, Institute for Public Health, National Institutes of Health, Ministry of Health Malaysia, <sup>2</sup> Environmental Health Research Centre, Institute of Medical Research, National Institutes of Health, Ministry of Health Malaysia, <sup>3</sup> Hospital Orang Asli Gombak, Ministry of Health Malaysia, <sup>4</sup> Faculty of Cognitive Sciences & amp; Human Development, Universiti Malaysia Sarawak, <sup>5</sup> Center of Foundation Studies, Universiti Teknologi MARA, Cawangan Selangor, Kampus Dengkil, Malaysia, <sup>6</sup> College of Business Management and Accounting, Universiti Tenaga Nasional, Malaysia, <sup>7</sup> Institute of Teachers Education, Tengku Ampuan Afzan Campus, Ministry of Education, Malaysia)
		"COVID-19 Vaccination Uptake Among Remote Communities in Malaysia"
11.15 – 11.30	A4	<b>Campbell-George, L. G</b> ., Cassie, D. and Baksh, R. (University of the Southern Caribbean, University of the Southern Caribbean, North Central Regional Health Authority, Trinidad & Tobago)
		"The Fight for Young Minds: COVID-19 Vaccine Acceptance and Conspiracy Beliefs Among a Caribbean University Student Population"
11.30 – 11.45	A5	Chung, D.( Concordia University Irvine, United States) "Community Engagement Strategies to Increase Vaccination Rates among African Americans: A Systematic Review"



Breakthrough to Research Excellence

**Technical Session 01** 



#### 5<sup>th</sup> International Conference on Public Health and Well-being 2023

online and in-person (hybrid) 7 - 8 November 2023 | Bangkok, Thailand "Interventions to Mitigate Risk Factors for Public Health Issues"

#### **HEALTH CHARACTERISTICS**

Tuesday, 07<sup>th</sup> November 2023 | 11.45 THA to 12.45 THA | VIBRATIONS Room Chaired by <session chair>

#### Poster Session 01 : 11.45 - 12.45





Ρ2



Sultana, H., (National Institute of Preventive and Social Medicine (NIPSOM), Mohakhali, Dhaka)

"Risk Factors Associated with Non-Communicable Diseases Among Tea Garden Workers"

**V.**<sup>1</sup>, Wartiningsih, M.<sup>2</sup>, Tanzilia,  $M.F.^{3}$ , Aurelius, Brotosudarmo, T.H.P.<sup>1</sup> (<sup>1</sup>Departement of Food Technology, Universitas Ciputra Surabaya , Surabaya, Indonesia, <sup>2</sup>Departement Department of Public Health, School of Medicine, Universitas Ciputra Surabaya, Surabaya, Indonesia, <sup>3</sup>Departement of Clinical Pathology School of Medicine, Universitas Ciputra Surabaya, Surabaya, Indonesia, <sup>4</sup>Magister Management School of Business and Management, Universitas Ciputra Surabaya, Surabaya, Indonesia)

#### "Effect of Coffee Drinking Habit to the Blood Pressure and Hemoglobin Levels – a Preliminary Study on Women of Childbearing Age in the Ngadipuro Hamlet"

Ρ3



*Wartiningsih, M*<sup>1</sup>, Tanzilia, M. F.<sup>2</sup>, Brotosudarmo, T.H.P. <sup>1</sup>, Gonaldy, V.A. (<sup>1</sup>Department of Public Health, School of Medicine, Universitas Ciputra Surabaya, East Java, Indonesia, <sup>2</sup>Department of Clinical Pathology, Faculty of Medicine, Universitas Ciputra, Surabaya, East Java, Indonesia, <sup>3</sup>Department of Food Technology, Universitas Ciputra Surabaya, Surabaya, Indonesia, <sup>4</sup>Faculty of Medicine, Universitas Ciputra, Surabaya)

"Characteristics, Behaviour and Habbit Towards Prevention Anemia in Nongkojajar's Community"

**M. Lee, H. Lee,** A. Kim, C. Sung (*Ulsan University Hospital, Korea, Republic of*)

"Effect of COVID-19 Outbreak on the Cardio-Cerebrovascular Risk in Korean Male Shipyard Workers"

P5

Ρ4



Gusti, A., Iqbal, W. (Universitas Andalas, Indonesia)

"Overview of the Physical Components of Houses, Environmental Sanitation Facilities, and Pro-Environmental Behavior in Fishermen's Families in Muara Siberut, Mentawai Islands, Indonesia"





P6



Ρ7



*Kim, T.H.* (Seoul National University-Seoul Metropolitan Government Boramae Medical Center)

"Association Between Daily Minimum Temperature and Incidence of Accidental Hypothermia and Cold-Related Morbidity: from the National Emergency Departmentbased Cold-Wave Surveillance"

**Song, H.**<sup>1</sup>, Rehena, G.<sup>2</sup>, Zann, F<sup>3</sup>, Joo, Y. T.<sup>3</sup>, Mabel, S.<sup>3</sup>, Kok, H. T.<sup>3</sup> (<sup>1</sup> Department of Obstetrics and Gynaecology, KK Women's and Children's Hospital, Singapore, <sup>2</sup>Centre for Quantitative Medicine, Duke-NUS Medical School, Singapore, <sup>3</sup>SingHealth Duke-NUS Institute for Patient Safety & amp; Quality (IPSQ), Singapore)

"Empathy Level Among the Healthcare Professionals in Singapore"

12.45 - 13.45

**Networking Lunch** 

Interventions to Mitigate Risk factors for Public Health Issues'





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Public Health and Well-being 2023 online and in-person (hybrid) 7 - 8 November 2023 | Bangkok, Thailand "Interventions to Mitigate Risk Factors for Public Health Issues"

**CLINICAL RESEARCH & GENERAL PUBLIC HEALTH (I)** 

Tuesday, 07<sup>th</sup> November 2023 | 13.45 THA to 15.00 THA | VIBRATIONS Room Chaired by <session chair>

			· · · · · · · · · · · · · · · · · · ·
13.45 - 14.00	B1		<b>Udayai, K.</b> and Kumar, P. (Institute of Health Management Research, Bangalore)
		<b>NO</b>	"Enhancing Quality and Clinical Auditing Through Digitization"
14.00 - 14.15	B2		<b>Zhang, G<sup>1,2</sup>.,</b> Le Souëf, P. <sup>3</sup> ( <sup>1.</sup> School of Population Health, Curtin University, Perth, 6102, Western Australia, Australia, Curtin Universi ty, Curtin, Australia, <sup>2</sup> School of Biomedical Sciences, The University of Western Australia, Perth, Western Australia, 6008, Australia, <sup>3</sup> School of Medicine, The University of Western Australia, Perth, Western, Australia 6008, Australia)
			"Impact of Modern Living Conditions on Human Microbiome"
14.15 - 14.30	Β3		<b>Chen H.L.R</b> <sup>1</sup> , Lee P.P. <sup>2</sup> , Zhao Y <sup>1,4</sup> , Ng W.H.C <sup>5</sup> , Zhao JS <sup>5</sup> , Tan Y.E.C. <sup>5</sup> , Loh B.J.S. <sup>5</sup> , Chow K.H.P. <sup>2</sup> , Tan H.K. <sup>2</sup> , Tan K.W.E <sup>1</sup> . ( <sup>1</sup> Department of Colorectal Surgery, Singapore General Hospital, Singapore, <sup>2</sup> Division of Surgery & amp; Surgical Oncology, National Cancer Centre Singapore, Singapore, 3 SingHealth Duke-NUS Global Health Institute, Singapore, <sup>4</sup> Group Finance Analytics, Singapore Health Services, Singapore, <sup>5</sup> Yong Loo Lin School of Medicine, National University of Singapore, Singapore)
			"A Cohort Study of the Impact of COVID-19 Pandemic on the Diagnosis, Treatment, and Outcomes of Colorectal Cancer"
14.30 - 14.45	B4		<b>Pillay, J.D.</b> , Ducray, J.F., De Wit, D. (Durban University of Technology, South Africa)
			"High Injury Prevalence in Adolescent Field Hockey Players: Implications for Future Practice"
14.45 - 15.00	В5		<i>Subaweera, M.I.D.</i> <sup>1</sup> , Sudusinghe, .I.K. <sup>1</sup> , Thakshila, K.G.D.H. <sup>1</sup> and Wijewickrama, E.S. <sup>2</sup> ( <sup>1</sup> Faculty of Medicine, University of Colombo, Sri Lanka., <sup>2</sup> Department of Clinical Medicine, Faculty of Medicine, University of Colombo, Sri Lanka.)
			"Implications of the Economic Crisis in Sri Lanka on the Management of Patients with Kidney Failure Undergoing Hemodialysis"



**Technical Session 02** 



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#### **CLINICAL RESEARCH & GENERAL PUBLIC HEALTH (II)**

Tuesday, 07<sup>th</sup> November 2023 | 14.00 THA to 16.30 THA | Virtual Breakout Room Chaired by <session chair>

	14.00 - 14.15	B6	<ul> <li>Srangenge Y<sup>1*</sup>, Ali S<sup>2</sup>, Bidad N<sup>3</sup> (<sup>1*</sup>Faculty of Pharmacy, Universitas Andalas, West Sumatra, Indonesia, <sup>2</sup>North Middlesex University Hospital, London, United Kingdom, <sup>3</sup>School of Pharmacy, University College London, United Kingdom)</li> <li>"Enhancing Surgical Patient Safety: A Comprehensive Hospital Compliance Investigation to Antibiotic</li> </ul>
ession 03	14.15 - 14.30	B7	Prophylaxis" <i>Mbabazi, J. (Teesside University, United Kingdom)</i> "A Primary Qualitative Study Exploring Adult, Teesside- Based BAME Individuals' Experiences Regarding Physical Activity During the COVID-19 Pandemic"
Technical Session 03	14.30 - 14.45	B8	<b>Chauca, C.<sup>1</sup>,</b> Becerra-Canales, B <sup>1</sup> ., Arones, M. <sup>1</sup> , Phun-Pat, Y <sup>1</sup> , Curro-Urbano, Y. <sup>1</sup> and Quispe-Nombreras, v. <sup>2</sup> ( <sup>1</sup> Universi1 Universidad Nacional San Luis Gonzaga Ica, Perú, <sup>2</sup> Instituto Superior Tecnológico Estatal Fernando León De Vivero. Ica, Perú)
			"Oral Health-Related Quality of Life in Post-COVID-19 Primary Care Patients"
	14.45 - 15.00	B9	<b>Roy,M.<sup>1</sup></b> , Vasudeva,S. <sup>2</sup> and Jamwal,M. <sup>3</sup> ( <sup>1</sup> Research Scholar, Mittal School of Business, Lovely Faculty of Business & Arts, Lovely Professional University, Phagwara, Punjab, <sup>2</sup> Associate Professor, Mittal School of Business, Lovely Faculty of Business & Arts, Lovely Professional University, Phagwara, Punjab, <sup>3</sup> Assistant Professor, Chitkara Business School, Chitkara Business School, Chitkara University, Rajpura, Chandigarh)
			"AI-Based Diabetes Diagnostic Intervention Adoption by Doctors: Modelling the Enabling Factors"
	15.00 - 15.15	B10	Kumari, H.A.H.G. (Department of Nursing, Faculty of Allied Health Sciences, University of Ruhuna, Galle, Sri Lanka.) "Knowledge and Attitudes on Self-Care Practices for Arteriovenous Fistula Care Among People Receiving Hemodialysis at Teaching Hospital Karapitiya"





#### MATERNAL AND CHILD HEALTH CARE

Tuesday, 07<sup>th</sup> November 2023 | 15.00 THA to 16.45 THA | VIBRATIONS Room Chaired by <session chair>

Technical Session 04	15.15 - 15.30 15.30 - 15.45 16.00 - 16.15 16.15 - 16.30	C1 C2 C3 C4	<ul> <li>Shazu, S., Sultana, H. (Department of Health Education, National Institution of Preventive and Social Medicine, Dhaka-1212, Bangladesh.)</li> <li>"The Level of Knowledge of Mothers Having 2-5 Years Children Regarding Milestones of Early Motor Development"</li> <li>Johra, E. F.T., Aysha,H.( Department of health education, NIPSOM, Bangladesh)</li> <li>"The Association Between Antenatal Care(ANC) of Mothers and Low Birth Weight (LBW) Babies"</li> <li>Ferreira, S. M.<sup>1</sup>, Mathule, L.<sup>1</sup>, Muthengi, K.<sup>1</sup>, Diaho, T.<sup>2</sup>, Makoae, M.<sup>2</sup> (UNICEF Lesotho Country Office, Lesotho Ministry of Health)</li> <li>"Exclusive Breastfeeding in Lesotho: Influences, Barriers, and the Role of Informal Networks"</li> <li>Palamuleni, M.E.( North-West University, South Africa)</li> <li>"Factors Associated with Late Antenatal Visits Among Women in Malawi"</li> </ul>
	16.30 - 17.00		Evening Refreshments





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### DAY 02 - WEDNESDAY, 08<sup>TH</sup> NOVEMBER 2023

#### **SMOKING AND VAPING**

Wednesday, 08<sup>th</sup> November 2023 | 08.30 THA to 09.45 THA | VIBRATIONS Room Chaired by <session chair>

Technical Session 05	08.45 - 09.00	D1	<ul> <li>Tanzilia, M.F.<sup>1</sup>, Wartiningsih, M.<sup>2</sup>, Brotosudarmo, T.H.P.<sup>3</sup>, Kodrat, D.S<sup>4</sup>, Sugiyatmi,T.A<sup>5</sup>, Aurelius, V.<sup>6</sup> (<sup>1</sup>Departement of Clinical Pathology School of Medicine, Universitas Ciputra Surabaya, East Java, Indonesia, <sup>2</sup>Departement of Public Health School of Medicine, Universitas Ciputra Surabaya, East Java, Indonesia, <sup>3</sup>Departement of Food Technology, Universitas Ciputra Surabaya, East Java, Indonesia, <sup>4</sup>Magister Management School of Business and Management, Universitas Ciputra Surabaya, East Java, Indonesia, <sup>5</sup>Departement of Midwivery, Universitas Borneo Tarakan, North Kalimantan, Indonesia, <sup>6</sup>Faculty of Medicine, Universitas Ciputra, Surabaya)</li> <li>"From Beans to Blood: The Effects of Duration and Amount of Coffee on Hemoglobin Levels in Tengger Women"</li> </ul>
	05.00 05.15		"Adolescent Childhood Experiences During COVID-19 and the Associative Patterns of Electronic Cigarette Use in the United States"
	09.15 - 09.30	D3	<b>Reddy, H.</b> (Mid Yorkshire Teaching NHS Trust, United Kingdom) "Prescribing Nicotine-Replacement Therapy in Acute Medical Settings: Assessing Levels, Barriers, and Related Factors"
	09.30 - 09.45	D4	Fevrier, B. (Bowling Green State University, United States) "Current Health Implications of E-Cigarette and Vaping"
	09.45 - 10.00	N	Aorning Refreshments





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KEYNOTE FORUM Wednesday, 08<sup>th</sup> November 2023 | 10.00 THA to 11.00 THA | VIBRATIONS Room

10.00 - 10.30



#### Associate Professor Nutta Taneepanichskul

(College of Public Health Sciences (CPHS), Chulalongkorn University)

#### "Indoor Air Quality and Public Health in Thailand"

Nutta Taneepanichskul is Associate Professor at College of Public Health Sciences (CPHS), Chulalongkorn University, where she leads urban health and environmental health. She was visiting scientist at Department of Epidemiology in Harvard T. H. Chan School of Public Health (USA) for global research and training in non-communicable diseases and perinatal epidemiology, and at Department of Community and Global Health, Faculty of Medicine, The University of Tokyo (Japan). Her primary research is focused on indoor and outdoor air pollution exposure and urban health. Nutta has also been worked with a research team for policy maker in air pollution under Ministry of Public Health and Pollution Control Department of Thailand. She has published many international research articles. Her research life aims to understand a link between environmental exposure and human health for improving Thai health and creating a healthier Thai people.

#### 10.30 - 11.00



#### (The University of Queensland, Australia)

**Associate Professor Sheleigh Lawler** 

### "The Science and Art of Planning, Implementing and Evaluating Health Promotion Programs"

Associate Professor Lawler is a health psychology expert, with a strong emphasis on understanding the psychosocial sequelae in relation to disease and intervention outcomes. Her program of work in developing, implementing and evaluating programs in public health is extensive, with particular focus on broad-reach health promotion programs for priority populations for a range of behaviours (e.g., smoking cessation, physical activity, sedentary behaviour, sun protection, hygiene behaviours). All her work involves multi-disciplinary teams of researchers, industry partners, and government organisations. Sheleigh's program of work allows her a unique insight into the complexity of public health and health promotion to address population health priorities.

Associate Professor Lawler is the Program Director for the Master of Public Health. She is a Senior Fellow of the Higher Education Academy with significant and sustained leadership in public health and health promotion teaching. She over 20 years of teaching expertise in public health and health promotion curricula development and delivery and has received numerous teaching awards and prizes. Associate Professor Lawler has supervised over 40 higher degree research/dissertation/project students through to completion.





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#### MENTAL HEALTH AND ADDICITIONS

Wednesday, 08<sup>th</sup> November 2023 | 11.00 THA to 12.00 THA | VIBRATIONS Room Chaired by <session chair>

11.00 - 11.15	E1	<i>Lua, P.L.</i> <sup>1</sup> , Malik, M. <sup>2</sup> , Rehman, H. <sup>3</sup> , Hussain, A. <sup>4</sup> , Hashmi, A. <sup>5</sup> , Kazi, A.F. <sup>6</sup> , Jamshed, S. <sup>7</sup> ( <sup>1</sup> Faculty of Pharmacy, Universiti Sultan Zainal Abidin (UniSZA), Malaysia, <sup>2</sup> Hamdard Institute of Pharmaceutical Sciences, Hamdard University Islamabad, Pakistan & amp; CEO, Contract Research Organization, Cyntax Health Projects, Pvt, Ltd, <sup>3</sup> Hamdard Institute of Pharmaceutical Sciences, Hamdard University Islamabad, Pakistan, <sup>4</sup> Faculty of Pharmacy, Hamdard University Islamabad, Pakistan, <sup>5</sup> Contract Research Organization, Cyntax Health Projects, Pvt, Ltd, <sup>6</sup> Director R & amp; D, Contract Research Organization, Cyntax Health Projects, Pvt, Ltd,
		"Development and Validation of Prototype Mobile Application for Mental Health Screening of Population of Pakistan"
11.15 - 11.30	E2	<b>Duy, P.Q.</b> <sup>1</sup> , Chi, P.T.L. <sup>2</sup> , Anh,L.H. <sup>1</sup> , Quyen, B.T. <sup>3</sup> ( <sup>1</sup> Hanoi Amsterdam Highschool for the Gifted, Vietnam, <sup>2</sup> University of British Columbia, Canada, <sup>3</sup> Faculty of Fundamental Science, Hanoi University of Public Health, Hanoi, Vietnam)
		"Smart Device addiction and Adolescent mental health during Covid Era: A large-scale study in Hanoi Vietnam"
11.30 - 11.45	E3	<b>Disa, A. N.<sup>1</sup></b> and Sultana, H. <sup>1</sup> (Department of health education, NIPSOM, Bangladesh)
		"Satisfaction of the Adolescents Regarding Health Services of Adolescent Friendly Health Corners"
11.45 - 12.00	E4	<i>Lua, P.L.</i> <sup>1</sup> , Malik, M <sup>2</sup> , Khadim, S. <sup>3</sup> , Hussain, A. <sup>4</sup> , Hashmi, A. <sup>2</sup> , Jamshed, S. <sup>1</sup> , ( <sup>1</sup> Faculty of Pharmacy, Universiti Sultan Zainal Abidin, Terengganu, Malaysia, <sup>2</sup> Cyntax Health Projects, Contract Research Organization & amp; Corporate Firm, Islamabad, Pakistan, <sup>3</sup> Hamdard Institute of Pharmaceutical Sciences, Hamdard University Islamabad, Pakistan, <sup>4</sup>

"Role of Pharmacist in Development and Validation of Mood Disorder Screening App for Population of Pakistan"

Pakistan, <sup>4</sup>Pak-Austria Fachhochschule: Institute of Applied

Sciences and Technology, Haripur, Pakistan,)





HEALTH WORKERS

Wednesday, 08<sup>th</sup> November 2023 | 12.00 THA to 13.00 THA | VIBRATIONS Room Chaired by <session chair>

Technical Session 07	12.00 – 12.15	F1		Mohamad, F. S. <sup>1</sup> , Mahjom, M. <sup>2</sup> , Mohamed, A.b. <sup>3</sup> , Hassan, M.F.B. <sup>3</sup> Soh, N.S.M. <sup>4</sup> , Mohamad, M. <sup>5</sup> , Mat Lazim, R. <sup>2</sup> , Othman, M. <sup>2</sup> , Azlan, N. N. <sup>2</sup> , Jiet, M. L. E. <sup>1</sup> , Nicholas, A. C. b. <sup>1</sup> ( <sup>1</sup> Institute of Borneo Studies, Universiti Malaysia Sarawak, <sup>2</sup> Centre for Occupational Health Research, Institute of Public Health, National Institute of Health, Ministry of Health, Malaysia, <sup>3</sup> Institut Pendidikan Guru Kampus Tengku Ampuan Afzan, Kuala Lipis Pahang, <sup>4</sup> Centre of Foundation Studies, Universiti Teknology MARA, Cawangan Selangor (Kampus Dengkil), Malaysia, <sup>5</sup> College of Business Management and Accounting, Universiti Tenaga Nasional, Malaysia) "Cognitive, Affective, and Psychosocial Burnout Among Small Hospital Healthcare Workers During the COVID-19 Pandemic"
	12.15 - 12.30	F2	Ø	Palalagi-Gunston, J. (Swinburne University, Australia.) "Choice and Decision Making in Residential Aged Care: A Perspective from Residents and Personal Care Attendants"
	12.30 - 12.45	F3		<b>Chong, DWQ.</b> <sup>1,2</sup> , Ng CW <sup>2</sup> and Rampal, S. <sup>2</sup> (Centre for Health Services Research, Institute for Health Systems Research, National Institutes of Health, Ministry of Health Malaysia <sup>1</sup> , Centre for Epidemiology and Evidence-based Practice, Department of Social and Preventive Medicine, Faculty of Medicine, Universiti Malaya, Malaysia <sup>2</sup> ) "Protecting Our Frontline Heroes: Strategies for Safeguarding Health Workers During COVID-19 Pandemic"
	13.00 - 13.45		Net	tworking Lunch





#### **CHILD AND ADOLESCENT RESEARCH**

Wednesday, 08<sup>th</sup> November 2023 | 14.00 THA to 15.00 THA | VIBRATIONS Room Chaired by <session chair>

Poster Session 02	14.00 - 14.10	P8	Ali, M. (Paediatric Registrar, Leeds General Infirmary, United Kingdom) "Child-Friendly Space (Quality Improvement Pilot Project)"
	14.10 - 14.20	P9	<b>Rathnayake,R.M.N.N.<sup>1</sup></b> , Ratnayake,R.M. <sup>1</sup> , Ravikumar, N. <sup>1</sup> , Anthony, C.M.A. <sup>2</sup> ( <sup>1</sup> Faculty of Medicine, University of Colombo, Sri Lanka., <sup>2</sup> Department of Family Medicine, Faculty of Medicine, University of Colombo, Sri Lanka.) <b>"Adolescents And Happiness During A Period Of Economic</b>
	14.20 - 14.40	P10	Crisis In Sri Lanka" <i>Muslihah, N.</i> , Mardhianasari, D.A., Handayani, D.F., Fahmi, I., Ventyaningsih, A.D.I., Cantika, A.D., ( <i>Departemen of</i> <i>Nutrition, Faculty of Health Science, Universitas Brawijaya,</i> <i>Malang Indonesia</i> )
			"Fruit And Sugar-Sweetened Beverages Consumption And Related Factor Of Anxiety Of Adolescents In Pandemic Covid-19: An Online Survey In Indonesia"
	14.40 - 14.50	P11	<b>Zhao, A.<sup>1</sup>,</b> Cai, H. <sup>2</sup> ( <sup>1</sup> University of Northern Colorado, United States., <sup>2</sup> Guangdong Second Provincial General Hospital)
		1	"Effect Of Fear On Anxiety Symptoms In Hospital Employees During The Covid-19 Pandemic: Interpersonal Sensitivity As The Moderator"





#### **MEDICATION AND VACCINATION**

Wednesday, 08<sup>th</sup> November 2023 | 14.00 THA to 15.00 THA | Virtual Breakout Room Chaired by <session chair>

	14.00 - 14.10	P12		Vangsness, K.L., MS, Moore, S., Eklof, L.A, Coffey, T., PhD, Evans, J. PhD, Sloan, R. DO (Idaho College of Osteopathic Medicine, United States) "A Survey of Medical Student Attitudes on the COVID-19 Vaccine and Vaccine Education"
03	14.10 - 14.20	P13		<b>Nguyen, B.,</b> Jiang, M. (Univesrity of California, Irvine School of Medicine, United States of America)
Sessio				"Advancing Access to Sexual and Reproductive Health: The Path to Over-the-Counter Oral Contraceptive Pills in the US"
Poster Session 03	14.20 - 14.40	P14		<b>Al Harthi, N.</b> , Moubayed, H., Al Ammari, M. and Al Roumi, A., (King Saud Bin Abdul-Aziz University for Health Sciences, King Abdul-Aziz Medical City, Riyadh, Saudi Arabia)
				"A Cross Sectional Study on Estimating the Prevalence of Potentially Inappropriate Medications Among Elderly Patient Admitted to King Abdul-Aziz Medical City Emergency Care Center"
	14.40 - 14.50 P15	P15	<b>Azlan, A.,</b> Said, A., Salleh, N. (Department of Social and Preventive Medicine, Faculty of Medicine, University of Malaya, Jln Profesor Diraja Ungku Aziz, 50603 Kuala Lumpur, Malaysia.)	
			"The Effectiveness of Parent's Health Education Intervention to Improve MMR Vaccination Confidence Among Malaysian Parents: A Study Protocol"	
	14.50 – 15.00	P16	Vangsness, K.L., MS, Moore, S,, Eklof, L.A, Coffey, T., PhD, Evans, J. PhD, Sloan, R. DO (Idaho College of Osteopathic Medicine, United States)	
				"Demographic Influence on Medical Student Attitudes of the COVID-19 Vaccine"





#### **CLINICAL RESEARCH & GENERAL PUBLIC HEALTH (III)**

Wednesday, 08  $^{\rm th}$  November 2023 | 15.00 THA to 16.30 THA | VIBRATIONS Room Chaired by <session chair>

15.00 – 15.15	B11		<ul> <li>Saupin, S.<sup>1</sup> and Mahjom, M.<sup>2</sup> (<sup>1</sup> Universiti Malaysia Sabah, <sup>2</sup> Ministry of Health, Malaysia)</li> <li>"Preferences and Utilization of Indoor Spaces for Quarantine of COVID-19 Among Remote Communities in Borneo, Malaysia"</li> </ul>
15.15 – 15.30	B12		<b>Kanta, S. M.<sup>1</sup></b> and Sharower, M. G. <sup>2</sup> ( <sup>1</sup> Department of health education, NIPSOM, Bangladesh, <sup>2</sup> Department of Entomology, NIPSOM, Bangladesh)
			"Oral Hygiene Practice and Periodontitis Among Elderly Patients Attending Dental Outpatient Department"
15.30 - 15.45	B13		<b>Srangenge, Y</b> ., Yalani, F. F., Almahdy, A. (Faculty of Pharmacy, Universitas Andalas, Indonesia)
			"Beyond Sweetness: Teratogenic Effects of Ethylene Glycol on Fetal Mice Morphology and Skeletal Development"
15.45 – 16.00	B14	14	Amer, S.A. (Zagazig University, Faculty of Medicine, Egypt.)
			"R\APEREFED Model, Health Education is a Therapeutic Tool"
16.00 – 16.15	B15		<b>Arudchelvam U.</b> <sup>1</sup> , Pulendran T. <sup>1</sup> , Vihansa S.M.M. <sup>1</sup> , Pabasara P.A.S. <sup>1</sup> , Kahawita <sup>1, 2</sup> , Chandraratne N. <sup>3</sup> ( <sup>1</sup> Faculty of Medicine, University of Colombo, <sup>2</sup> Anti-Leprosy Campaign, National Hospital of Sri Lanka, <sup>3</sup> Department of Community Medicine, Faculty of Medicine, University of Colombo)
			"Quality of Life and Associated Factors of Leprosy Patients

"Quality of Life and Associated Factors of Leprosy Patients Attending Leprosy and Dermatology Clinics at National Hospital of Sri Lanka"



**Technical Session 08** 



#### **MENTAL HEALTH AND ADDICITIONS II**

Wednesday, 08<sup>th</sup> November 2023 | 15.0 THA to 16.30 THA | Virtual Breakout Room Chaired by <session chair>

	15.00 - 15.15	E5	<b>Grech, P.,</b> Sammut A. and Azzopardi, A. (University of Malta, Malta)
			"The Post-Pandemic Mental Health Wave"
	15.15 – 15.30	E6	<b>Manaf, R.A.</b> and Zulkiply,S.H. (Department of Community Health, Faculty of Medicine and Health Science, Universiti Putra Malaysia, Malaysia)
ion 09			"Application of Socio-Ecological Model in Assessing Risk and Developing Preventive Strategies Against Suicide Among Youth"
Technical Session 09	15.30 – 15.45	E7	Berekaa, M., Eltigani, E., Almosalem, M., Alsahli, K.and Aljassim M. (Department of Environmental Health, Collage of Public Health, Imam Abdulrahman Bin Faisal University (IAU), P.O. Box 1982, Dammam 31441, Saudi Arabia)
Techn			"Potential Impact of Great Lockdown on Students' Knowledge, Attitude and Practices Towards The COVID-19 Outbreak"
	15.45 – 16.00	E8	<b>Fatimah, A. F</b> ., Nor Afiah, M. Z., Mohd Mursyid, A., and Nor Sheereen, Z. <i>(Universiti Putra Malaysia)</i>
			"Unleashing Empowerment: Crafting an Internet Addiction Awareness Training Module for School Counselors"
	16.00 - 16.15	E9	<b>Baharudin,M.H.b.,</b> Mokhtar,S.A., Azman,A.Z.F, Iqmer,A., Nazan,N.b.M, ( <i>Universiti Putra Malaysia (UPM))</i>
			"The Development of Theory-Based Hepatitis C Health Education Intervention Module for Opioid Replacement Therapy Clients in Malacca"





16.30 - 16.45

**Evening Refreshments** 

CONFERENCE Wednesday, 08th November 2023 | 16.45 THA to 17.15 THA | VIBRATIONS Room CLOSURE

16.45 – 17.15 Conference Concluding and Awarding Ceremony

"Interventions to Willigate Risk factors for Public Health Issues

