

# THE 7<sup>TH</sup> INTERNATIONAL CONFERENCE ON **PUBLIC HEALTH**

**“DRIVING INNOVATIONS IN HEALTHCARE, STRENGTHENING  
HEALTH SYSTEMS: ADDRESSING COVID 19 PANDEMIC”**

**04<sup>TH</sup>- 05<sup>TH</sup> AUGUST 2021**

**ONLINE CONFERENCE**

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## Welcome To The 7<sup>th</sup> International Conference On Public Health 2021 (ICOPH 2021)

The International Institute of Knowledge Management (TIKM) takes the pleasure to welcome you all the 7<sup>th</sup> International Conference on Public Health 2021 (ICOPH 2021).

ICOPH 2021 will be an innovative and informative Online International Conference reflecting the direction of Public Health while offering a wide range of diversions to participants of all backgrounds. ICOPH 2021 will consist of **180+ Participants from 35+ Different Countries**.



We welcome you to this great knowledge sharing platform presented to you by Taylor's University, Malaysia, University of Brawijaya, University of Chile, Universitas Hasanuddin, Udayana University, Universidad Santo Tomás and ICONTEC, Sam Ratulangi University, The State Islamic University of Sunan Kalijaga and Ivy Child International.

We wish all the participants a very productive and meaningful conference!



Please note that the time in the program is in Indian Time Zone (IST)



## Conference Program – ICOPH 2021

DAY 01	TIME	EVENT MAIN HALL
<b>Wednesday, August 04th, 2021</b>	07.30 – 07.45	Conference Registrations
	07.45– 07.55	Welcome Address Mr. Isanka P. Gamage ( <i>Co-Founder &amp; Managing Director - The International Institute of Knowledge Management (TIKM), Sri Lanka</i> )
	07.55 – 08.05	Address by the Conference Co-Chair Prof. Dr. Hematram Yadav ( <i>Sr. Public Health Specialist, Malaysia</i> )
	08.05 – 08.15	Address by the Conference Co-Chair Prof. Dr. Rusli Bin Nordin ( <i>Head of School of Medicine, Faculty of Health and Medical Sciences, Taylor's University, Malaysia</i> )
	08.15 – 08.25	Address by the Conference Co-Chair Dr. Alene H. Gelbard ( <i>Founder and Principal, ACCESS Partnerships, Adjunct Professor of Social Enterprise, American University, Washington D.C.</i> )
	08.25 – 08.30	Address by the Conference Academic Partner Prof.dr. M. Saifurrahman ( <i>Vice Dean for Academic Affair, University of Brawijaya, Indonesia</i> )
	08.30 – 08.35	Address by the Conference Academic Partner ( <i>Dean of Faculty of Medicine, Udayana University, Indonesia</i> )
	08.35 – 08.40	Address by the Conference Academic Partner Prof. Nurpudji Astuti ( <i>Director of Clinical Nutrition Residency Program, Universitas Hasanuddin, Indonesia</i> )
	08.40 – 08.45	Launch of the ICOPH 2022
	08.45 – 08.55	Conference Group Photograph
	09.00 - 09.45	<b>Keynote Speech</b> <b>Prof. Dr. Moy Foong Ming (University of Malaya, Malaysia)</b>
	09.45 - 10.10	<b>Plenary Speech</b> <b>Prof. Hardinsyah (President of Federation of Asian Nutrition Societies 2019-2023, President of Food and Nutrition Society of Indonesia Scientific Advisor of Global Obesity Awareness for Longevity &amp; Svelte (GOALS).)</b>
	10.10 - 10.30	<b>Break</b>

DAY 01	TIME	EVENT	
Wednesday, August 04th, 2021	10:30 - 11:30	<p><b>Session 01: Adolescent and Young Adults Health I</b></p> <p><b>MAIN HALL</b></p> <p><b>Session Chair: Keren Michael</b></p> <p><b>Mais Tubaila</b> <i>Assessment of Breast and Cervical Cancer Literacy Level among Arab American University female students: A cross sectional study from Palestine.</i></p> <p><b>Al Rasyid H</b> <i>Snacking Behaviors among University Students in Malang, Indonesia</i></p> <p><b>Zuhriyah L.</b> <i>The Relationship between Covid-19 Prevention Behavior Based on Google Trends Analysis and the Number of Covid-19 Cases in Indonesia</i></p> <p><b>Achmad D., Permatasari M, Jihad J.M, Raissa M., Utari W, Widyaningrum K, Rakhmani A.N</b> <i>Impact Program "Wardha" on Hiv-Aids Knowledge Among Ma Darul Huda High School Students in Village Klepu, Sub District Sumbermanjing Wetan, Regency of Malang</i></p>	<p><b>Session 02: COVID-19 I</b></p> <p><b>HALL 01</b></p> <p><b>Session Chair:</b></p> <p><b>Thein Oak Kyaw Z. Saravanan Muthaiyah, Ganes Raj Muthu A., Kalaierasi Sonai Muthu A.</b> <i>Absence of Smart Contact Tracing Solution in Preventing Human-To-Human Covid-19 Infection for the Front Liners – Case Study of Malaysia</i></p> <p><b>Gayatri M, Akingbade O, Herlina M, Adesuyi E.O, Pirade R.A, Antwerpen N.V, Yulizawati Y, Sutrisno S</b> <i>Risk Perception And Preventive Behavioural Responses Of Midwives To Covid-19</i></p> <p><b>Ni Putu Widarini, Ni Luh Putu Suariyani, Cokorde Istri Sri Dharma Astiti</b> <i>Incidence of Covid-19 in pregnant women and demographic characteristics Bali 2020</i></p> <p><b>Meisani D.R.</b> <i>Technology-Enhanced English for Medical Purposes (Emp) During the Covid-19 Pandemic: Indonesian Medical Students' Perspectives</i></p>
	11:30 - 11:50	<b>Break</b>	
	11:50 - 12:50	<p><b>Session 03: Adolescent and Young Adults Health II</b></p> <p><b>MAIN HALL</b></p> <p><b>Session Chair: Witri Pratiwi</b></p> <p><b>Juariah &amp; H.R. Permatasari</b> <i>Adolescents Health Literacy (a Study on Vocational High Schools Students in Bandung City, Indonesia)</i></p>	<p><b>Session 04: COVID-19 II</b></p> <p><b>HALL 01</b></p> <p><b>Session Chair: Aulia Salmaddiina</b></p> <p><b>Kim Doeun</b> <i>A Meta-Analysis on the Correlation of COVID-19 and Severity Based on Age Range</i></p>
		<p><b>Michael K., Gutgeld Dror M., and Karnieli-Miller O.</b> <i>Self-Efficacy, Communication, Empathy, And Patient-Centered Care Attitudes Among Medical Students</i></p> <p><b>Yardimci Hülya, Ersoy Nursena, Köktürk Seda</b> <i>The Effect of Body Mass Index on Body Image and Body Appreciation in Young Adult Individuals</i></p> <p><b>Gisely Vionalita, Devi Angeliana Kusumaningtiar., Firda Nuzula</b> <i>Obesity as determination for Health-Related Quality of Life in Adolescents</i></p>	<p><b>Nilanjana Ghosh, Dipanjan Bandyopadhyay, Louis Tirkey, Kaushik Samajdar</b> <i>Pattern of patients attending COVID 19 Screening Clinic: SWOT Analysis of a salutogenic endeavour in North Bengal Medical College, Darjeeling district, West Bengal</i></p> <p><b>Ni Putu Ayu Naraswari Nesa</b> <b>Anak Agung Sagung Sawitri, I Wayan Pujana</b> <i>Characteristics Of Confirmed Covid-19 Infected Children And Adolescents Under 18 Years Of Age In The Bali Province</i></p> <p><b>Lim Chris</b> <i>Assessing the efficacy of the Philippine government's COVID-19 response</i></p>
	11:50 - 12:50	<b>MAIN HALL</b> <b>Networking Session (Meet &amp; Mingle)</b>	
	12:50 - 13:20	<b>MAIN HALL</b> <b>POSTER SESSION 01</b> <b>Session Chair:</b>	
		<p><b>Mileva Biliana, Brainova Ilina, Goshev Metodi</b> <i>Crimes Against Children: Violence at School</i></p> <p><b>Kadek Rosi Arista Dewi, Putu Ayu Swandewi Astuti, IWG Artawan Eka Putra</b> <i>Characteristics of E-Cigarette Users among Youth in Indonesia (Integrated Data Of Riskesdas Dan Susenas 2018)</i></p> <p><b>Carvalho AC, Moreira J, Cubelo P, Cantista P, Aguiar-Branco C and Guimarães B</b> <i>Development of a rehabilitation protocol for intensive care patients affected by COVID-19 – Study Protocol</i></p> <p><b>M. Li, N. Sonoda, M. Shikama, C. Koh, R. Yasumoto, K. Watanabe, C. Tsuzuki &amp; A. Morimoto</b> <i>Association Between Health Literacy And Current Smoking Among Middle-Aged Japanese Ever-Smokers</i></p> <p><b>C. Koh, K. Watanabe, N. Sonoda, M. Shikama, M. Li, R. Yasumoto, C. Tsuzuki &amp; A. Morimoto</b> <i>Association Between Knowledge Of Postmenopausal Symptoms And Participation In Health Checkups Among Middle-Aged Women With National Health Insurance</i></p> <p><b>N. Sonoda, M. Shikama, M. Li, C. Koh, R. Yasumoto, K. Watanabe, C. Tsuzuki &amp; A. Morimoto</b> <i>Association Between Encouragement From Primary Care Physicians And Participation In Health Checkups Among Middle-Aged Community Residents With National Health Insurance</i></p> <p><b>R. Yasumoto, C. Tsuzuki, N. Sonoda, M. Shikama, M. Li, C. Koh, K. Watanabe &amp; A. Morimoto</b> <i>Association Between Lifestyle Factors And Participation In Health Checkups Among Middle-Aged Community Residents With National Health Insurance</i></p> <p><b>M. Shikama, N. Sonoda, M. Li, C. Koh, R. Yasumoto, K. Watanabe, C. Tsuzuki &amp; A. Morimoto</b> <i>Association Between Health Literacy And Participation In Health Checkups Among Middle-Aged Community Residents With National Health Insurance</i></p>	

	<p><b>Monintja TCN, Arsin AA, Syafar M, Amiruddin R</b> <i>Relationship between Rainfall and Rainy Days with Dengue Hemorrhagic Fever Incidence in Manado City, North Sulawesi, Indonesia</i></p> <p><b>Machmud PB, Glasauer S, Gottschick C, Mikolajczyk R</b> <i>Knowledge, Vaccination Status, And Reasons For Avoiding Vaccinations Of Hepatitis B In Developing Countries: A Systematic Review</i></p> <p><b>Althumaiti A</b> <i>Assessing Reliability And Validity Of An Instrument For Measuring Patient Use Of Telemedicine In Light Of The Technology Acceptance Model</i></p> <p><b>M. Li, N. Sonoda, M. Shikama, C. Koh, R. Yasumoto, K. Watanabe, C. Tsuzuki &amp; A. Morimoto</b> <i>Association Between Health Literacy And Current Smoking Among Middle-Aged Japanese Ever-Smokers</i></p> <p><b>Carlos Andres Beleno</b> <i>Communication &amp; Health: an indispensable link to Health Promotion</i></p> <p><b>Chang MC</b> <i>Introducing Digitally Based Interactive Public Health Curriculum To Spread Health Literacy And Promote Healthy Behaviors Among Socioeconomically Disadvantaged Youth</i></p>	
13:20 - 15:05	<p><b>Session 05: Health Services Management I</b> MAIN HALL Session Chair: Yosi Marin Marpaung</p> <p><b>Rao Seshadri S, Chayanika Devi</b> <i>Using GIS to set public health priorities: An example from Karnataka, India</i></p> <p><b>Suhattaya Boonmak, Pimmada Boonmak, Thapanawong Mitsungnern, Polpun Boonmak</b> <i>Layperson's willingness to perform bystander cardiopulmonary resuscitation during COVID-19 pandemic and associated factors: A cross-sectional online study</i></p> <p><b>Asmaripa A, Pujiyanto</b> <i>Determinant Of Health Insurance Enrollment For The Informal Sector: A Systematic Review</i></p> <p><b>Karuniawati H, Suryawati S, Hassali MAA, Taufik T, Ismail WI, Hossain M</b> <i>Self-Medication Practice Of Antibiotics And Associated Factors In The Community In Indonesia</i></p> <p><b>Sianipar HJ, Budiharsana MP</b></p>	<p><b>Session 06: Sexual and Reproductive Health</b> HALL 01 Session Chair: Putu Suariyani</p> <p><b>Wardani D.S., Putri R., Jannah M.</b> <i>The Role Of Family Support On Self-Efficacy Recovery Pregnant Women Confirmed With Covid-19</i></p> <p><b>Wei Liu, Bonisile Thandaza Nhlabatsi, Ntombikayise Dlamini Madlopha, Tina Wu, Amon Yang</b> <i>Innovative Approaches for Improving Antenatal Care Utilization among Pregnant Women in the Kingdom of Eswatini</i></p> <p><b>Arya IFD, Setiawati EP, Sekarwana N, Gurnida DA</b> <i>Messages Testing On Mobile Application To Improve Breastfeeding Support In Suburban Area</i></p> <p><b>Ratri D.R, Rahmawati Y.K, Mansur M., Sujianto</b> <i>Caesarean Section: What Indications Bring Patients To The Operating Table?</i></p> <p><b>Suariyani NLP, Pratomo Hadi, Kurniati DPY, Listiyowati Rina, Mangunsong Frieda, Harahap RM</b> <i>A Qualitative Study: Reproductive Health among Deafness and The Existence in Bengkulu Community, Bali</i></p> <p><b>Linnet Lumumba, Esther Sin, Hellen Okoth, Osman Abdullahi, Hyewon Lee</b></p>
	<p><i>Traditional Bone Setter In Indonesia: Prevention Strategies For Undesirable Impact</i></p> <p><b>Chalisarapong W.</b></p> <p><i>The Burden of Unpaid Healthcare Cost among Foreign Travelers in Thailand</i></p> <p><b>Prasak Santiparp</b></p> <p><i>Health Promotion Program via Social Media for Hypertension and Diabetes Mellitus Patients</i></p>	<p><i>Community-Centered Reproductive Health Education for Mothers in Rural Kenya</i></p> <p><b>Ayesha AlRifai</b> <i>Rape Services Integration: A policy Challenge for Advancing Human Rights Principles in Healthcare</i></p>
15:05 - 16:05	<p><b>Session 07: Oral Health</b> MAIN HALL Session Chair: Viera W. Chandana Gajanayake</p> <p><i>Preventive Oral Health Care for High caries Risk Community During COVID-19 Epidemic in Colombo Municipal Area of Sri Lanka</i></p> <p><b>Rumbidzai Mwaturura, Janneke H van Dijk</b> <i>Strengthening the provisioning of dental health services in rural Masvingo, Zimbabwe: Challenges and Successes</i></p> <p><b>Chandana Gajanayake</b> <i>Knowledge And Attitude On Dental Radiography Among Parents Of Children Attending The Radiology Unit Of National Dental Hospital Colombo</i></p> <p><b>Chandana Gajanayake</b> <i>Establishment Of Histopathological Services In the Premier Multispecialty Tertiary Care Public Dental Hospital In Sri Lanka</i></p>	<p><b>Session 08: Environmental Health</b> HALL 01 Session Chair: Putu Suariyani</p> <p><b>Setijowati N, Shidiq MR, Weningtyas A, Prima W, Hamza FA</b> <i>The Effect Of Educational Video Interventions On Improving Knowledge Of Good Sitting Posture In Non-Medical Communities</i></p> <p><b>Kumar Sumit, Veerle Ross, Robert A.C. Ruiters, Evelien Polders, Geert Wets, Kris Brijs</b> <i>An exploration of road crashes in Manipal, India: trends, patterns, causes, and time series analysis prediction</i></p> <p><b>Salmaddiina A., Zakianis, Wulandari RA, Fitria L</b> <i>Root Cause Analysis of Solid Waste Management System Case Study on Market</i></p> <p><b>Moya-Ortiz C, Larios-Medina M, Guerrero-Leon S, Londoño-Tobon L, Ospina-Espinosa M, Noriega-Ramirez S, Hernandez-Duarte I, De Brigard-Cabal S, Rojas-Reyes C, Buitrago-Medina D, Barragan Ana M</b> <i>Maternal Exposure To Air Pollution And Adverse Neonatal Outcomes. A Scoping Review</i></p>
16:05 - 16:15	<b>Break</b>	
16:10 - 17:40	<p><b>Session 09: Mental Health I</b> MAIN HALL Session Chair: Cristina Vilaplana Prieto</p>	<p><b>Session 10: Non- Communicable Diseases I</b> HALL 01 Session Chair: Mergy Gayatri</p> <p><b>Sobri FB, Bachtiar A., Panigoro SS., Ayuningtyas D., Yuswar PW.</b></p>

		<p><b>Ni Putu Ayu Naraswari Nesa, Anak Agung Sagung Sawitri, I Wayan Pujana</b></p> <p><i>Characteristics Of Confirmed Covid-19 Infected Children And Adolescents Under 18 Years Of Age In The Bali Province</i></p> <p><b>Pratiwi W., Yuniawati E.R and Rachmawan Y.P.</b></p> <p><i>Determining Anxiety Disorder In Health Workers Who Have Received Covid-19 Vaccines At Public Health Centers In Tegal District, Indonesia</i></p> <p><b>Jayesh Srivastava, Vishal Sinha, Daniel Ketteler, Amit Jagtiani</b></p> <p><i>High order linguistic processing dysfunction - a relevant diagnostic marker for schizophrenia</i></p> <p><b>Marpaung YM, Ernawati</b></p> <p><i>What Are The Domains Of Life Affected By Leprosy-Related Stigma In Indonesia And What Would Be The Drivers, Manifestations, And Consequences?: A Qualitative Systematic Review</i></p> <p><b>Kellyana Irawati, Dwi Cahya Ningrum, Yanuar Fahrizal, Yin-Hwa Shih</b></p> <p><i>Feelings and Unmet Needs of Individuals with Schizophrenia while Performing Spiritual Activities (Salat and Dzikir) in a Mental Health Hospital</i></p> <p><b>Intharit Jarunee, Kittiwattanagul Khanogwan, Chaveepojkamjorn Wisit, Tudpor Kukait</b></p> <p><i>Perception Of Patients And Caregivers Towards Relapse In First-Episode Schizophrenia: A Qualitative Study In Northeastern Thailand</i></p>	<p><i>The Rarity Of Large Needle Percutaneous Biopsy Procedure For Breast Cancer In Indonesia: Patients' Or Providers' Reluctance? A Preliminary Study</i></p> <p><b>Duaa Aljabri, Waad Eid</b></p> <p><i>Using electronic awareness material to improve medication adherence among chronic patients in Saudi Arabia</i></p> <p><b>Peri Harish Kumar, Tajbinder Singh Bains, Sai Sharan Dwarka and Varinder Kaur</b></p> <p><i>Impact Of Cerebrovascular And Cardiovascular Diseases On Mortality And Severity Of Covid-19: A Systematic Review</i></p> <p><b>Safitri Anggita Tunjung Sari, Najda Rifqiyati</b></p> <p><i>Evaluation of Dayak Onion (Eleutherine bulbosa Mill. Urb) Infusion as Analgesic Alternative in Mice (Mus musculus Linnaeus, 1758)</i></p> <p><b>Ratna Kurnia Illahi, Ayuk Lawuningtyas Hariadini, Diana Aulia Rahmawati</b></p> <p><i>The Influence Of Home Pharmacy Care To Increase Patients' Level Of Knowledge And Adherence To Hypertension Therapy</i></p> <p><b>Waego Hadi Nugroho, Agus Dwi Sulistyono and Loekito Adi Soehono</b></p> <p><i>Determinants of Stunting Incidence with Genetic Programming Approach</i></p> <p><b>Piko Satria Augusta, Fahrul Nurkolis, Happy permatasari, Hardinsyah, Nurpudji Astuti Taslim, Nelly Mayulu, Siti Chairiyah Batubara, Defny Silvia Wewengkang, Henki Rotinsulu</b></p> <p><i>The Potential Of Anti-Diabetes Within Kombucha Tea Made From Seagrasses (Caulerpa racemosa) Rich In Antioxidant And Polyphenol Total</i></p>
	17:40 - 18:00	<b>Break</b>	
	18:00 - 19:00	<b>MAIN HALL</b> <b>WORKSHOP "PROVIDING SCREENING IN THE AGE OF COVID-19"</b> <b>Prof. Madelon L. Finkel</b> <i>(Professor of Population Health Sciences, Director Office of Global Health Education, Weill Cornell Medicine, United States)</i>	
	19:00 - 19:45	<b>MAIN HALL</b> <b>Keynote Speech</b> <b>Dr. Susan Krenn (Executive Director, Johns Hopkins Center for Communication Programs, Johns Hopkins Bloomberg School of Public Health, United States)</b>	
	19:45 - 20:00	<b>Break</b>	
	20:00 - 21.45	<p style="text-align: center;"><b>Session 11: Infectious Diseases</b></p> <p style="text-align: center;"><b>MAIN HALL</b></p> <p style="text-align: center;"><b>Session Chair: Keren Michael</b></p> <p><b>Naserrudin Nurul Athirah, Hassan Mohd Rohaizat, Hod Rozita, Jeffrey Mohammed Saffree, Ahmed Kamruddin</b> <i>Does human behaviour plays a part in Plasmodium knowlesi infection among human? - a systematic review</i></p> <p><b>Jayesh Srivastava, Prashant Prakash</b> <i>FEV1 / FEV6 micro spirometry - as a screening tool for chronic obstructive pulmonary disease.</i></p> <p><b>Purwanto DS, Khoeri MM, Tafroji W, Wilar R, Wahani AMI, Kaligis SHM, Kepel BJ, Safari D</b> <i>Nasopharyngeal Carriage Of Streptococcus pneumoniae In Children With Acute Respiratory Infections In Manado, North Sulawesi, Indonesia</i></p> <p><b>Sridyantari L.V, Adi P.D, Subrata I. M</b> <i>The Increased Cases Of Dengue Fever In The Early Phase Of Covid-19 Pandemic In Denpasar</i></p> <p><b>Tengku Khalid TNF, Wan Mohammad WMZ, Nik Husain NR and Ab Samat R</b> <i>Tuberculosis Risk Score For Smoker In Kelantan: A Validation Study</i></p> <p><b>Stephanie Wang</b> <i>Unraveling the infectious disease outbreak investigation process for youth epidemiological pedagogy</i></p> <p><b>Nahal B, Owen E, Jama M, Clarke E, Obasi A</b></p>	<p style="text-align: center;"><b>Session 12: COVID-19 III</b></p> <p style="text-align: center;"><b>HALL 01</b></p> <p style="text-align: center;"><b>Session Chair: Nilanjana Ghosh</b></p> <p><b>Mely Marita MZ, Suryani As'ad, Nurpudji A. Taslim, Aryanti Bamahry, Nurbaya Syam</b> <i>Nutritional Therapy for Diabetic Dyslipidemia in Post COVID-19 Patient: A Case Report</i></p> <p><b>Yapar Dilek, Yanik Cansu, Zengin Kubra Nur, Ozkan Secil</b> <i>The Relationship Between Countries' Gross Domestic Product Per Capita and Their COVID-19 Vaccinations Rate</i></p> <p><b>Al-Atary Mousa, Elwir Bahaa, Al-Halaika Mousa, Mohammad Nirmeen</b> <i>The Palestinian Distance E-learning experience during the COVID-19 pandemic</i></p> <p><b>Hasan Khalaf, MR Basim Almothafar</b> <i>Virtual diabetic foot clinic during Covid time</i></p> <p><b>Ertugrul Deniz Kose, Husna Kaya Kacar, Kubra Okuyucu</b> <i>Sustainability Of A Public Health Project For Pupils During Covid-19 Pandemic</i></p> <p><b>Hasan Khalaf</b> <i>The effectiveness of timed COVID-19 SWAB Testing for elective and emergency vascular operations</i></p> <p><b>Hai Le</b> <i>Covid-19 Infection In Nepal: Epidemiological Analysis From April 2020 To March 2021</i></p>

		<i>The long shadow of colonialism: a review of authorship for herpes simplex virus type 2 research conducted in low and middle-income countries between 2000 and 2020</i>	
21:45 - 23.15		<p align="center"><b>Session 13: Mental Health II</b></p> <p align="center"><b>MAIN HALL</b></p> <p align="center"><b>Session Chair: Elena Tulupova</b></p> <p align="center"><b>Cristina Vilaplana Prieto, Joan Costa Font</b></p> <p align="center"><i>How Do Lockdowns Due To Covid-19 Affect Our Mental Health?</i></p> <p align="center"><b>Otten L. Betsch C., Lohse C., Lehrer L., Köhler K., Perings S.</b></p> <p align="center"><i>Mental health and COVID-19: factors associated with depression, anxiety, and stress among German university students during the COVID-19 pandemic</i></p> <p align="center"><b>Michael K, Neufeld Kroszynski G, and Karnieli-Miller O</b></p> <p align="center"><i>Medical Students' Moral Courage Efficacy: The Contribution Of Perceived Stress And Academic Burnout</i></p> <p align="center"><b>Vilhena E, Castro C and Keating J</b></p> <p align="center"><i>Depression, Anxiety And Stress During Covid-19 In Portugal</i></p> <p align="center"><b>Gill A., Madkour A., Clum G., Felker-Kantor E., Ferguson T, Theall K.P</b></p> <p align="center"><i>Relationship between early adversity and mental health among people living with HIV: Exploring the mediating role of coping strategies and physical health.</i></p>	<p align="center"><b>Session 14: Social Determinants of Health</b></p> <p align="center"><b>HALL 01</b></p> <p align="center"><b>Session Chair:</b></p> <p align="center"><b>Abeer Abuzeid Atta Elmannan, Saleh A Alrebish, Rahaf Khalid Alqarzai, Atheen Ahmad Alshubrmi, Abdulrahman Yousef Alammam, Hammad Saleh Alsaeed</b></p> <p align="center"><i>Barriers To Participation In Research As Perceived By Undergraduate Medical Students: A Cross-Sectional Study From Qassim.</i></p> <p align="center"><b>Nayef Alswaina , Abdulrahman Alammam, Ibrahim Alresaini, Abdulmalik Alsaeed, Ziyad Alawaji, Ajjan Alajlan</b></p> <p align="center"><i>Pattern Of Ocular Diseases Among Adult Patients Visiting Ophthalmic Clinics In Qassim University, Saudi Arabia 2021.</i></p> <p align="center"><b>Rika Taniguchi and Shigekazu Ukawa</b></p> <p align="center"><i>Social Participation And Risk Of Dementia: A Systematic Review Of Longitudinal Cohort Studies</i></p> <p align="center"><b>Salunkhe S. S., Wang D., Alzahrani S., Boakye M., Ugiliweneza B.</b></p> <p align="center"><i>The Effect Of The Patient Protection And Affordable Care Act On Glioblastoma Multiforme Cancer Care And Outcomes</i></p> <p align="center"><b>Dickson KSD, Rodriguez AR and Freeman RF, Gupta EG and Walkden CW</b></p> <p align="center"><i>The Use of Reflexive Mapping Exercises to Integrate Health and Social Care services for the Homeless</i></p> <p align="center"><b>Swapna Ambati</b></p> <p align="center"><i>The factors of the population that influence the utilization of preventive screenings using cross-sectional survey data in the United States.</i></p>
23:15 - 23.30		<b>Break</b>	
23:30 - 23.45		<b>E-Space for Public Health Institute/Tracing Health Program, USA</b>	
23:45 - 01.00		<p align="center"><b>Session 15: Mental Health III</b></p> <p align="center"><b>MAIN HALL</b></p> <p align="center"><b>Session Chair: Hasan Khalaf</b></p> <p align="center"><b>Hossmann S, Manhibi R, van Dijk J.H, van Stam G</b></p> <p align="center"><i>Data-sovereignty and clinical-research, a case of mental health research with data-handling and repository in Zimbabwe</i></p> <p align="center"><b>Putri FR, Andarini S, Yudhantara DS, Ulya Z</b></p> <p align="center"><i>The Influence of the Covid-19 Pandemic on Work and Quality of Life of Psychiatrists : An Exploratory Study</i></p> <p align="center"><b>Putri ADJJ, Suryadinata MY, Phernando NK, Rafsi MU, Mahardhika DK, Vivian, S.</b></p> <p align="center"><i>The Impact Of Educational Videos On Anxiety Management In Medical Students During The Covid-19 Pandemic</i></p> <p align="center"><b>Athavale J. B., Clarke S</b></p> <p align="center"><i>Spiritual practice can help prevent suicide</i></p> <p align="center"><b>Alamsyah A, Andarini S</b></p> <p align="center"><i>The Relationship Among Sense Of Coherence, Health-Related Behavior And Body Mass Index In Adolescents</i></p>	<p align="center"><b>Session 16: Health Services Management II</b></p> <p align="center"><b>HALL 01</b></p> <p align="center"><b>Session Chair: Kirsty Dickson</b></p> <p align="center"><b>Joshi Nidhi</b></p> <p align="center"><i>A Superhuman Effort Reviewed: Development Of Vaccines And Vaccination Rollout Strategies During Covid-19 Pandemic</i></p> <p align="center"><b>Verónica Fuentes-Cáceres and Paola Tapia Muñoz</b></p> <p align="center"><i>Using The Baldrige Excellence Framework To Design Quality Management Systems: The Case Of A Brazilian Philanthropic Hospital</i></p> <p align="center"><b>Verónica Fuentes-Cáceres, Ricardo Mateoa, Liliana Nerizb, Alicia Núñezb, Francisco Ramisc</b></p> <p align="center"><i>Quality And Safety Problems In Chilean Hospitals</i></p> <p align="center"><b>Parra H, Aparicio L</b></p> <p align="center"><i>Healthcare Services Architecture Using Agile Patterns For Patient Flow Management</i></p> <p align="center"><b>Elizabeth Angélica Gutiérrez Espinosa, Alicia Lorena Núñez Mondaca,</b></p> <p align="center"><i>Design Of A Program To Improve Health Care Access In The Chilean System</i></p>

DAY 02	TIME	EVENT	
Thursday, August 05th, 2021	08:00 - 09.30	<p align="center"><b>MAIN HALL</b></p> <p align="center"><b>PUBLICATION WORKSHOP - "THE INS &amp; OUTS OF PUBLISHING IN ACADEMIC JOURNALS"</b></p> <p align="center"><i>Dr. Thanakorn Jirasevijinda</i></p> <p align="center"><i>(Editor Emeritus and Section Editor, Patient Voices at the Journal of Communication in Healthcare)</i></p>	
	09:30 - 10.00	<p align="center"><b>Plenary Speech</b></p> <p align="center"><b>Dr. Saira Mehnaz (Aligarh Muslim University, India)</b></p>	
	10:00 - 10.15	<p align="center"><b>Break</b></p>	
	10:15 - 12.00	<p align="center"><b>Session 17: Nutrition I</b></p> <p align="center"><b>MAIN HALL</b></p> <p align="center"><b>Session Chair: Yosi Marin Marpaung</b></p> <p align="center"><b>Suprapti NLE, Bukhari A</b></p> <p align="center"><i>Medical Nutritional Therapy For Post Exploratory Laparotomy Due To Ileal Perforation With Moderate Malnutrition: A Case Report</i></p> <p align="center"><b>Nurhidayah Majid, Suryani As'ad</b></p> <p align="center"><i>Medical Nutrition Therapy of Type 2 Diabetes Mellitus in Non-Obese and Posterior Truncus region Abscess with Moderate Malnutrition: A Case Report</i></p> <p align="center"><b>Amirah Mubarik, Agussalim Bukhari</b></p> <p align="center"><i>Medical Nutritional Therapy In Patients Erosive Gastritis, Esophagitis, Duodenitis With Diabetes Mellitus And Moderate Malnutrition : A Case Report</i></p> <p align="center"><b>Yemima Wandia Christiani, Suryani As'ad</b></p> <p align="center"><i>Medical Nutrition Therapy in Stage IV Laryngeal Cancer with Severe Malnutrition and Imbalance Electrolyte : A Case Report</i></p>	<p align="center"><b>Session 18: Health Services Management III</b></p> <p align="center"><b>HALL 01</b></p> <p align="center"><b>Session Chair: Mergy Gayatri</b></p> <p align="center"><b>Mukhtar U, Sundari E, Putra RH, Putri AM, Hersaputera FS, and Barasabha T</b></p> <p align="center"><i>The Relationship Of Educational Video With Knowledge And Self-Efficacy Related To Sedentary Lifestyle On Faculty Of Medicine Universitas Brawijaya Students During The Covid-19 Pandemic</i></p> <p align="center"><b>Aravind Dharmaraj, Prasanna Samuel, Sindhu Kulandaipalayam Natarajan, Samarasimha Reddy</b></p> <p align="center"><i>A review of propensity score matching and their use in exclusive breastfeeding research</i></p> <p align="center"><b>Sediawan MNL, Armanu, Wijayanti R and Hussein AS</b></p> <p align="center"><i>The Patient Experiential Quality Model: Scale Development And Validation</i></p> <p align="center"><b>Hariyanti T, Al Rasyid H, Indahri M</b></p>
		<p align="center"><b>Urfa, Suryani As'ad</b></p> <p align="center"><i>Nutritional Therapy In Post Laparotomy Eksplorasi And Omental Flap Due To Gastric Perforation With Nasoduodenal Tube : A Case Report</i></p> <p align="center"><b>Fitri Tyas, Agussalim Bukhari, Nurbaya Syam</b></p> <p align="center"><i>Nutritional Therapy In Wound Healing After Fistulas Repair In Patient With Severe Protein Energy Malnutrition: A Case Report</i></p>	<p align="center"><i>The Effects Of Experiential Marketing Towards The Satisfaction, Repeat Visitation, And Positive Word Of Mouth Of Hospitalization Patients At Wonolangan General Hospital</i></p> <p align="center"><b>Hariyanti T, Yudiansyah AG, Pitoyo AZ</b></p> <p align="center"><i>Experiential Marketing: A Robust Optimization Model For Increasing Hospital Visits</i></p> <p align="center"><b>Canan Karadağ</b></p> <p align="center"><i>Calculation And Usage Of Total Analytical Error Of Some Biochemical Tests In A Public Health Laboratory</i></p>
	12:00 - 12.35	<p align="center"><b>MAIN HALL</b></p> <p align="center"><b>POSTER SESSION 02</b></p> <p align="center"><b>Akinseinde M.I Health Tech Entrepreneurs' Perspective On The Digital Health Ecosystem In Nigeria</b></p> <p align="center"><b>Poppy Welsh</b> <i>Minimizing how the Terminal Cleans Process Delays Patient Flow</i></p> <p align="center"><b>Mohd Hassan N. Z. A, Bahari M. S</b> <i>Efficiency of Ambulance Services for Public Healthcare Facilities in Malaysia</i></p> <p align="center"><b>Putu Dyah Uttari Dalem Sukawati, Anak Agung Sagung Sawitri, I Ketut Gita</b> <i>Evaluation Of Acute Flaccid Paralysis (Afp) Surveillance System At Public Health Center In Denpasar</i></p> <p align="center"><b>Mina Yakoub, Fayek Elkhwsky, Iman El Sayed, Ayman El Tayar</b> <i>The Incidence of Hospital-Acquired Pneumonia among Patients Admitted to the Intensive Care Units of a Tertiary Hospital, Egypt</i></p> <p align="center"><b>Mawu FO, Kapantow MG, Sondakh RO, Kawatu PAT, Anwar AI, Djawad K</b> <i>Over The Counter Products or Physician Prescription for Acne Treatment Options</i></p> <p align="center"><b>Shigekazu Ukawa, Yusuke Kato, Lee Yonggeun, Kazuoki Ohara, Kazuhiko Mori</b> <i>Factors that influence the preference for home as the location for long-term care in the Japanese population</i></p> <p align="center"><b>Yardimci Hülya, Köktürk Seda Nur, Ersoy Nursena</b> <i>Adult Women's Opinions On Health Claims About Functional Foods</i></p> <p align="center"><b>Kellyana Irawati, Ovi Hakima Rifandi, Shanti Wardaningsih, Yin-Hwa Shih</b> <i>The Game-Based Therapy Mitigates Depression Symptoms among Outside Region Students</i></p> <p align="center"><b>Renju M, Dattani A, Syed N, Mazhar M, De Carvalho L, Blennerhasset A</b> <i>Evaluation Of Changes In Physical Activity In Primary School Children In The Black Country As A Result Of The Covid-19 Pandemic</i></p> <p align="center"><b>Larios M, Stanglini A, Moya C, Rojas C, Ardila M, Hernandez I, Orbes N, Albornoz A, Castillo L, Rivera K, Moncada A, Hernandez A, Rovira D, Balaguera V, Johnson N, Pineda E, Buitrago D, Barragán A</b> <i>Child Labor And Children Health Impact: A Scoping Review</i></p>	
12:35 - 13.00	<p align="center"><b>Networking Session</b></p>		



13:00 - 14.15	<p style="text-align: center;"><b>Session 19: Nutrition II</b></p> <p style="text-align: center;"><b>MAIN HALL</b></p> <p style="text-align: center;"><b>Session Chair: Diana Shintawati Purwanto</b></p> <p><b>Kurniawan M, Pangemanan J, Rotty L</b> <i>Correlation between Folic Acid and Homocysteine with Ejection Fraction in Male Subjects with Chronic Heart Failure</i></p> <p><b>Yunita Lidya Istiqomah, Nurpudji A. Taslim</b> <i>Medical Nutrition Therapy In Covid-19 With Acute Myeloid Leukemia : A Case Report</i></p> <p><b>Zahratul Fajri, Suryani As'ad, Citra Kesumasari, Andi Faradillah</b> <i>Role Of Omega-3 Fatty Acid As Thrombolytic In Patient With Severe Protein Energy Malnutrition, Ovarian Cystic Neoplasm, Pleural Effusion, And Coagulopathy Associated Covid-19: A Case Report</i></p> <p><b>Rabiah R, Bukhari A</b> <i>Medical Nutritional Therapy For Wound Dehiscence After Abdominoperineal Resection For Rectal Cancer With Severe Malnutrition : A Case Report</i></p> <p><b>Desi Vera Buana, Agussalim Bukhari</b> <i>Medical Nutritional Therapy In Colorectal Cancer Patient After Hartmann Procedure With Severe Malnutrition: A Case Report</i></p>	
14:15 - 14.30	<b>Break</b>	
14:30 - 16.15	<p style="text-align: center;"><b>Session 20: Nutrition III</b></p> <p style="text-align: center;"><b>MAIN HALL</b></p> <p style="text-align: center;"><b>Session Chair: Elena Tulupova</b></p> <p><b>Musyayyadah, Suryani As'ad, Devintha Virani</b> <i>Nutritional Therapy In Dermatitis Herpetiformis : A Case Report</i></p> <p><b>Paelongan Y, Bukhari A</b> <i>Medical Nutritional Therapy For Ileostomy Due To Adenocarcinoma Of Ileum With Severe Malnutrition: A Case Report</i></p> <p><b>Margaretha Dianasanti, Agussalim Bukhari</b> <i>Medical Nutrition Therapy In Type II Diabetes Mellitus With Splenorenal Abscess, Pleural Effusion, And Severe Malnutrition : A Case Report</i></p> <p><b>Yana Asmawaty, Nurpudji A Taslim</b> <i>Nutrition Therapy In Cerebral Malaria, Vegetative State, Hospital-Acquired Pneumonia, Severe Malnutrition</i></p> <p><b>Tombilayuk GM, Taslim NA, Rani NA, Marniar</b> <i>Nutritional Therapy For Human Immunodeficiency Virus Infection And Covid-19: A Case Report</i></p> <p><b>Nevi Dwi Handayani, Haerani Rasyid</b> <i>Nutritional Therapy For Covid 19 And Chronic Kidney Disease: A Case Report</i></p> <p><b>Olii SA, Taslim NA</b> <i>Nutritional Therapy In Subdural Hematom Patients With Malnutrition, Decubitus Ulcer grade IV, Hypoalbuminemia and Depletion of the Immune System : A Case Report</i></p>	<p style="text-align: center;"><b>Session 21: Health Communication &amp; Healthcare Systems</b></p> <p style="text-align: center;"><b>HALL 01</b></p> <p style="text-align: center;"><b>Session Chair: Hasan Khalaf</b></p> <p><b>Fuhaid Moqren Alqossayir, Zafar Rasheed, Mohammad S. Alkhowailed, Abdulmalik Alsaeed, Yazeed Y. Alamri, Abdulrahman Alammarr</b> <i>Factors Linked with Patients Bypassing Primary HealthCare Centers in a Central Region of Saudi Arabia</i></p> <p><b>Rahmah S.N, Holipah</b> <i>New Normal Counseling For The CIVITAS Of The Faculty Of Agriculture, Universitas Brawijaya</i></p> <p><b>Guled M, Islam. J, Mahmud</b> <i>Can the United Kingdom's healthcare economy become completely circular in the future?</i></p> <p><b>Abdullah Alsaeed, Ibrahim Alresaini, Abdulmalik Alsaeed, Ziyad Alawaji, Abdulrahman Alammarr, Ajlan Alajlan</b> <i>Prevalence of low back pain among Saudi teachers, Qassim, Saudi Arabia</i></p> <p><b>Dineen MC, Chang B, Fitzgibbon-Cadiou A, Smith AL, Austin R, Dinwoodie O and Rosen BF</b> <i>Humans of Covid-19: Sharing emotive interviews from the front-line on social media leads to positive health behavioural change</i></p> <p><b>Hakeam A. Hakeam, Mohammed A. AlKhani, Ziyad Al Yahya, Ziyad Alawaji, Sandra Ofori</b> <i>Direct acting oral anticoagulants (DOACs) Following Gastrointestinal Tract Resection or Bypass</i></p>
16:15 - 17.00	<p style="text-align: center;"><b>Session 22: Occupational Health and Safety</b></p> <p style="text-align: center;"><b>MAIN HALL</b></p> <p style="text-align: center;"><b>Session Chair: Cristina Vilaplana Prieto</b></p> <p><b>Ramaraj P, Super JT, Doyle R, Aylwin CA, Hettiaratchy SP</b> <i>Triaging of respiratory protective equipment on the assumed risk of</i></p>	<p style="text-align: center;"><b>Session 23: Epidemiology</b></p> <p style="text-align: center;"><b>HALL 01</b></p> <p style="text-align: center;"><b>Session Chair: Aulia Salmaddiina</b></p> <p><b>Ema Pristi Yunita, Nonik Nuriyah Herman, Siti Jannatul Husnah , Sri Winarsih</b></p>

	<p><i>SARS-CoV-2 aerosol exposure in patient-facing healthcare workers delivering secondary care: a rapid review</i></p> <p><b>Agrawal Adharika, Karunaratne Aravinda</b></p> <p><i>The impact of online classes on Physical Health: A Case Study</i></p> <p><b>Hamidah Indrihapsari, Sabarinah Prasetyo</b></p> <p><i>System Design Of Occupational Health Services For Management Of Covid-19: A Case Study Of Public Hospital Of Nganjuk, Indonesia</i></p>	<p><i>Analysis Of Factors Affecting The Hormonal Contraceptive Method Selection For Family Planning Acceptors In Pharmacies In Malang, Indonesia</i></p> <p><b>Vega N, Monroy M and Zea C</b></p> <p><i>Association Of Biomechanical Risk Factors And Musculoskeletal Disorders In The Administrative Population Of Colombia</i></p>
17:00 - 18.00	<p><b>Session 24: Primary Health Care</b></p> <p><b>MAIN HALL</b></p> <p><b>Session Chair: Viera W.</b></p> <p><b>Brookes S.M, Yousif S</b></p> <p><i>Improving Primary Care through Collective and Accountable Leadership in a post-pandemic paradigm: A Preliminary Case Study from Saudi Arabia</i></p> <p><b>Kopsa Těšinová J, Dobiášová K, Tulupova E</b></p> <p><i>Patient Experience With Telemedicine In Primary Care During The Covid Pandemic: A Qualitative Study</i></p> <p><b>Purwaningtyas NH, Wiwaha G and Setiawati EP</b></p> <p><i>Health Program Evaluation On Violence Against Women Management In Primary Care Health Services (Puskesmas) In Kota Malang</i></p>	<p><b>Session 25: Non- Communicable Diseases II</b></p> <p><b>HALL 01</b></p> <p><b>Session Chair: Nilanjana Ghosh</b></p> <p><b>Alvern N Mutengerere, Janneke H van Dijk</b></p> <p><i>Establishing NCD-Clinics in rural districts within Masvingo Province, Zimbabwe: a programmatic review of implementation</i></p> <p><b>Yawar Yaseen, PA Shah, Saika Amreen, Tajamul Hussain Mir, Muzaffar Maqbool, Rakesh Kumar Koul</b></p> <p><i>Epidemiological profile of primary headache disorders in Kashmir Valley- A prospective prevalence study from North India</i></p> <p><b>Ganesan O, Kon Z</b></p> <p><i>Cardiovascular Outcomes and Risk Factors in Transgender Adults Receiving Cross-Sex Hormone Therapy: A Systematic Review and Meta-Analysis</i></p> <p><b>Mohammed K Dakhel, Ziyad H Alawaji, Turki S Alayed, Muath F Almutairi, Faisal A Mutairi, Ali A Alharbi</b></p> <p><i>Awareness of Life Style related Diseases and Their Risk Factors among Diabetes Mellitus and Hypertension Patient Visiting Secondary Hospitals in Qassim region</i></p>
18:00 - 19.00	<p><b>MAIN HALL</b></p> <p><b>PANEL DISCUSSION ON "PROTECTING WASTE WORKERS AND SCAVENGERS IN INDONESIA FROM COVID-19"</b></p> <p><b>ALENE H. GELBARD (Founder and Principal, ACCESS Partnerships, USA)</b></p> <p><b>TRIYONO PRIJOSOESILO (Public Affairs and Communication Director, PT Coca Cola Indonesia)</b></p> <p><b>MOHAMAD BIJAKSANA JUNEROSANO (Chairman, Greeneration Foundation)</b></p> <p><b>Mr. Sonny Sukada (Executive Director – CCPHI, Indonesia)</b></p>	
19:00 - 19.45	<p><b>MAIN HALL</b></p> <p><b>Keynote Speech</b></p> <p><b>Rose Felix Cratsley (Founder and CEO, IVY Child International, United States)</b></p>	
19:45 - 20.10	<p><b>MAIN HALL</b></p> <p><b>Awarding Ceremony &amp; Closing Ceremony of ICOPH 2021</b></p>	

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