Room 1
“Life-course Health”

Chair:
Prof. Dr. Maznah Dahlui University of Malaya, Malaysia
Co-chair:
Prof. Dr. Yuannan Lu University of Hawaii, USA

OP-001 Body image concern, gestational weight gain and nutritional intake during pregnancy (ABS0006)
Syahrul Bariah

OP-002 Depression and associated psychosocial factors among post-partum mothers in medical officer of health area Kolonnawa, Colombo, Sri Lanka (ABS0040)
Shermi Jayasumana

OP-003 Socioeconomic status, health behaviors and children’s body mass index in China: longitudinal study (ABS0063)
Jing Liang

OP-004 Social network diversity and active aging among the Japanese elderly persons, a survey in 2019 (ABS0057)
Moyo Nyein Aung

OP-005 Trends in prevalence of stunting in Tanzania: the need to increase the reduction pace through nutrition sensitive interventions (ABS0035)
Nelly Boon

OP-006 Factors associated with the continuum of care for maternal, newborn and child health care services in the Gambia (ABS0037)
Jiyoung Oh

Room 2
“Emerging and Re-emerging Diseases”

Chair: TBA
Co-chair:
Dr. Rajendra Surenthikumaran, Department of Community and Family Faculty of, Medicine, University of Jaffna

OP-007 Perception and factors affecting dengue prevention behaviour of the adults in Kurunegala district: a qualitative study (ABS0038)
R. M. N. U. Rajapaksha

OP-008 Incidence rates and risk factors of enterovirus 71 infections: a prospective cohort study in Taiwan (ABS0118)
Wen-Ching Chang

OP-009 Treatment quality and outcome for multidrug-resistant tuberculosis patients in four Chinese provinces (ABS0206)
Xubin Zheng

OP-010 Are countries’ self-reported assessments of their capacity for infectious disease control reliable? (ABS0299)
Feng-jen Tsai

OP-011 Patient’s perspective of satisfaction when antiretroviral therapy was task-shifted in Northern Thailand (ABS0405)
Tsutomu Kitajima

OP-012 Detection and serotyping of Legionella pneumophila in cooling tower and faucets of selected intensive care units of a tertiary hospital in the Philippines Dianne Melody A

Room 3
“Health Promotion/Health Literacy/Healthy City”

Chair: TBA
Co-chair: TBA

OP-013 Counseling model for improving the quality of life of drug resistant tb in the undata hospital in Palu in central Sulawesi province (ABS0110)
Bahiruddin Condeng

OP-014 Neighborhood built environment and leisure-time physical activity: a cross-sectional study in southern China (ABS0121)
Ting Yu

OP-015 Effectiveness of a confidence-building intervention for breastfeeding in a baby-friendly hospital in the Lao PDR (ABS0139)
Koichi Nishii

OP-016 Identifying rates and predictors of cancer health literacy among long-term cancer survivors (ABS0254)
Caryn Mei Hsien Chan

OP-017 Correlates of sedentary behaviour in Asian adults: a systematic review (ABS0272)
Andre Matthias Müller

OP-018 Effectiveness of a culturally sensitive lifestyle intervention in reducing anthropometric parameters of mothers with a history of gestational diabetes mellitus- a community based comparative study (ABS0344)
Thamudi Sundarapparuma

OP-019 Built environment and its influences on walking habits in Seoul, Korea (ABS0374)
Changwoo Shin

Room 4
“Occupational and Environmental Health”

Chair: Assoc.Prof.Dr. Charermchai Chaikittiporn
Co-chair:
Prof. Dr. Victor Hooe

OP-020 Leptospirosis among urban service workers in Sabah, Malaysia Borneo 2017 (ABS0052)
Mohd Mohammad Saffree Jeffree

OP-021 Prevalence and associated factors of selected cardio-respiratory health problems related to household air pollution among main female householders in rural settings in Moh Gampaha (ABS0068)
H.R.C.S.Anuttara

OP-022 Residential radon and histological types of lung cancer: a meta-analysis of case-control studies (ABS0285)
Chunhong Wang

OP-023 Leukemia and petrochemical exposure: a meta-analysis (ABS0422)
Hai Minh Vu

OP-024 Temporal variation of the association between particulate matter and hospital admission for cardiovascular disease in Bangkok, Thailand (ABS0483)
Sanjeewa Kularatna

OP-025 The household water usage community awareness regarding water pollution and factors associated with it among adult residents in Moh area, Uduniv (ABS0509)
R. M. N. U. Rajapaksha

OP-026 A capacity of the doctors for the management of mass casualty incidents following disasters at a tertiary care hospital in Sri Lanka (ABS0011)
R. M. N. U. Rajapaksha

OP-027 Role of civil society organization and community-based reproductive health workers in providing reproductive health services in disaster-affected delta areas in Ayeyarwady region, Myanmar (ABS0207)
Paing Soe

Room 5
“Community Participation and Mobilization, Injury Prevention and Disaster Management, Oral Health”

Chair: Prof. Dr. Philip Baker
Co-chair:

OP-026 A capacity of the doctors for the management of mass casualty incidents following disasters at a tertiary care hospital in Sri Lanka (ABS0011)
R. M. N. U. Rajapaksha

OP-027 Role of civil society organization and community-based reproductive health workers in providing reproductive health services in disaster-affected delta areas in Ayeyarwady region, Myanmar (ABS0207)
Paing Soe

OP-028 Association between early childhood caries and its maternal factors among young Cambodian children (ABS0321)
Yu Kubota

OP-029 The relationship between the complete denture policy for the elderly and nutrition in Taiwan (ABS0381)
Chaia-Jen

OP-030 Demonstration of high value care to improve oral health of a remote indigenous community in Australia (ABS0441)
Sanjeev Kularatna

OP-031 Health-related quality of life profiles among patients with different road traffic injuries in an urban setting of Vietnam (ABS0444)
Hai Minh Vu
22nd November 2019
Oral Presentation (15.30-17.00)

Room 1
"Health and Social Innovation and Health Technology"
Chair: Professor Dr. Manamine Jimba
Co-chair: TBA

OP-032 Sports monitoring with flying drones [moving aerial cameras] maybe cost efficient if injuries are prevented (ABS0117)
Deborah Hilton

OP-033 Validity of anthropometric and percentage body fat values estimated from a novel computer-based body image assessment program (ABS0130)
Masaharu Kagawa

OP-034 Performance of rapid diagnostic tests for malaria in children: a systematic review (ABS0431)
Wen-Jun Zhu

OP-035 The current research landscape on the artificial intelligence application in the management of depressive disorders: a bibliometric analysis (ABS0454)
Bach Xuan Tran

OP-036 Better services through better systems: a case study on strengthening the pharmacy inventory management system in conflict-affected ethnic areas of Myanmar (ABS0478)
Aye Thinzar Oo

OP-037 Behavior problems among grade eight school children in Jaffna district, Sri Lanka; prevalence correlates and the effectiveness of a yoga based intervention package (ABS0508)
J. T. Sivashankar

Room 2
"Health in Marginalized Population"
Chair: TBA
Co-chair: TBA

OP-038 Understanding lived experiences of at-risk teenage boys in Taiwan through photovoice (ABS0032)
Victor Hisao

OP-039 Physical and mental health of live-in female foreign domestic workers. A qualitative survey in Hong Kong (ABS0230)
Roger Yat-Nook CHUNG

OP-040 Relationship of HIV prevention and treatment services utilization, risky behaviors and HIV among drug users in the border areas of Yunnan, China: a latent class analysis (ABS0245)
Han Wang

OP-041 Women with physical disabilities in northern Vietnam: impacts of pregnancy on their life (ABS0266)
Thi Vinh Nguyen

OP-042 Health-care-seeking behavior during delivery among women having children under five years of age in rural areas of Kachin state, Myanmar (ABS0420)
Nay Zar Win

OP-043 Sister hospital program to reduce maternal mortality and neonatal mortality in Nusa Tenggara Timur province, Indonesia (ABS0523)
Hardhatnyo M.

OP-044 Physical activity participation and the risk of chronic diseases among southern Asian adults: a systematic review and meta-analysis (ABS0122)
Susan Paudel,

OP-045 The prevalence and predictors of first-hand alcohol harms experienced among resident hall dwelling university students in Hong Kong (ABS0219)
Timothy S. Sumerlin

OP-046 Modifying effects of fruit and vegetable intake on the association between total fat intake and incident hypertension: a prospective cohort study among Chinese adults (ABS0246)
Minzhe Zhang

OP-047 Projection of the future prevalence of osteoarthritis in South Korea (ABS0271)
Yunsun Jung

OP-048 Kids in kitchen ‘kidchen’ intervention led to positive change in home food availability (ABS0482)
Choon Ming Ng

OP-049 Obesity factors in Indonesian women based on clinical breast examination (ABS0507)
Sri Idaiani

Room 3
"NCD and Risk Factors"
Chair: Prof. Dr. Betty Chui Ya Wen
Co-chair: TBA

OP-044 Physical activity participation and the risk of chronic diseases among southern Asian adults: a systematic review and meta-analysis (ABS0122)
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Sri Idaiani

OP-050 Perceived feasibility and potential impacts of the who “best buys” alcohol harms reduction strategies among alcohol industry stakeholders in Hong Kong (ABS0215)
Jiazhou Yu

OP-051 School-based nutrition in the Philippines: perspectives of the education and health sectors (ABS0227)
Frances Claire Onagan

OP-052 Do lower medication costs increase the incentive for smokers’ quit attempts after relapse? (ABS0342)
Yi-Wei Wang

OP-053 Patterns of access to maternal, newborn, and child health services by parents’ employment status and health insurance eligibility in Cambodia: a cross-sectional study (ABS0436)
Akira Shibanuma

OP-054 Towards understanding socioeconomic inequalities in unmet health care needs in Korea (ABS0457)
Jongniam Hwang

OP-055 Trend in mortality of viral hepatitis associated with economic and healthcare policy development in China: an age-cohort-period characteristic analysis (ABS0463)
Ying Li

OP-056 Social and gender inequalities and health systems: immunisation among infants in Southeast Asian countries (ABS0026)
Paolo Miguel Manalang Vicerra, Jeofrey Abalos

OP-057 Effect of progressive muscle relaxation training and nursing information support on anxiety of elderly multiparas (ABS0069)
Quan Shen

OP-058 National and subnational burden of disease by socio-demographic index in Korea (ABS0193)
Dun-Sol Go

OP-059 Trends of breast cancer mortality in Chinese women from 1990 to 2015: an age-period-cohort analysis (ABS0287)
Yani Ding

OP-060 Changes in perinatal mortality after the implementation of the two-child policy in Zhejiang province China (ABS0396)
Li-Qian Qiu

OP-061 The potential of Chanos chanos (milkfish) skin gel extract as an alternative approach in treating first degree burn (ABS0502)
Brian Kenneth E. Eduarte