



HKU Med LKS Faculty of Medicine
School of Nursing
香港大學護理學院



香港大学深圳医院
The University of Hong Kong - Shenzhen Hospital



December 6 – 7, 2024

**14th HONG KONG INTERNATIONAL NURSING FORUM CUM
2024 SINO US NURSING FORUM CUM
2nd GREATER BAY AREA NURSING CONFERENCE**
Cross-Boundary Collaboration for Future Nursing

PROGRAMME BOOK

The 14th Hong Kong International Nursing Forum cum 2024 Sino US Nursing Forum cum 2nd Greater Bay Area Nursing Conference, jointly organised by the School of Nursing of The University of Hong Kong and The University of Hong Kong - Shenzhen Hospital (HKU-SZH), will be a special one with the theme on "Cross-Boundary Collaboration for Future Nursing". We expect the participation of delegates from different disciplines and different parts of the world.

The theme this year emphasises the importance of working together and transcending geographical, cultural, and disciplinary borders in the nursing profession. By fostering collaboration and cooperation between nursing professionals and institutions worldwide, this theme seeks to address the challenges and opportunities that nursing professionals face in an increasingly interconnected and globalised world. We aspire to unite nursing professionals, educators, and researchers from various regions and backgrounds. This event will enable the exchange of ideas, experiences, and best practices in the field of nursing, which can lead to innovative solutions and improvements in patient care, nursing education, and research.

Organising Committee

| | | |
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| Co-Chairpersons | Professor Patsy Chau | Professor Edmond Choi |
| Advisors | Professor Chia-Chin Lin | Ms Vivian Chan |

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| | Prof Celine Chui | Dr John Fung | |
| | Prof Benjamin Ho | Prof Mandy Ho | |
| | Prof Jay Lee | Prof Polly Li | |
| | Dr Quanlei Li | Prof Kris Lok | |
| | Prof Yi Nam Suen | Dr Tongyao Wang | |
| | Prof Kelvin Wang | Dr Jie Zhong | |

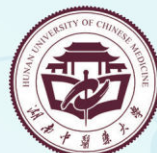
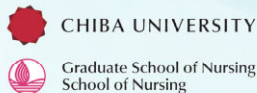
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| Members | Ms Jessica Cheuk | | |
| | Dr Cecilia Kong | | |
| | Dr Benney Wong | | |

Programme Sub-committee

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Yale SCHOOL OF
NURSING



Programme at a Glance

DAY 1 December 6, 2024 (Friday)

| | | |
|---------------|--|---|
| 08:15 – 17:00 | Lobby | Registration |
| 09:00 – 09:45 | Lecture Theatre | Opening Ceremony & Kick-off of the 30th Anniversary of the HKU School of Nursing |
| 09:45 – 10:05 | | Officiating Keynote Address Mr James Chau , China-United States Exchange Foundation & World Health Organization Goodwill Ambassador |
| 10:05 – 10:35 | | Keynote Address Prof Angela Frederick Amar , New York University <i>Diversity and Health Equity in Research</i> |
| 10:35 – 10:55 | Break and e-Poster Viewing | |
| 10:55 – 11:25 | Lecture Theatre | Keynote Address Prof Christine E. Kasper , University of Pittsburgh <i>Building a Global Network to Advance the Frontiers of Nursing Science</i> |
| 11:25 – 11:55 | | Keynote Address Prof Nancy R. Reynolds , Johns Hopkins University <i>Multidisciplinary Teams for Research Advancement: Unlocking Innovation Through Collaboration</i> |
| 11:55 – 13:00 | Lunch and e-Poster Viewing | |
| 12:30 – 14:00 | Lecture Theatre | Pitching Presentation |
| 13:00 – 14:00 | Room T1101 Room T1206 Room F1320 Room F1420 | Concurrent Oral Presentation Sessions Oral Presentation Session 1: Mental Health Across the Lifespan Oral Presentation Session 2: Youth Mental Health Oral Presentation Session 3: Chronic Care Management Oral Presentation Session 4: Digital Health and Artificial Intelligence |
| 14:00 – 15:30 | Lecture Theatre | Panel Discussion Prof Honghong Wang , Central South University Prof Aiping Wang , China Medical University Prof Hong Lu , Peking University Prof Ka Li , Sichuan University Prof Xiaomei Li , Xi'an Jiaotong University <i>Challenges and Opportunities in Cross-Boundary Collaboration</i> |
| 15:30 – 15:45 | Tea Reception and e-Poster Viewing | |

Programme at a Glance

DAY 1 December 6, 2024 (Friday)

| | | |
|----------------------|--|--|
| <p>15:45 – 18:00</p> | <p>Symposium [15:45-17:15, Lecture Theatre]</p> <p>Ms Deai Yu, Zhongshan Nursing Association</p> <p>Ms Qinglian Shi, DongGuan Nursing Association</p> <p>Ms Quying Wen, Huizhou Nursing Association</p> <p>Ms Shunhua Deng, Zhaoqing Nursing Association</p> <p>Prof Lat Kio Van, Kiang Wu Nursing College of Macau</p> <p>Prof Sylvia Fung, The Hong Kong Academy of Nursing & Midwifery Limited</p> <p><i>Pioneering Nursing Excellence in the Greater Bay Area</i></p> | <p>Concurrent Oral Presentation Sessions [15:45-16:45]</p> <p>Concurrent Session 5: Gerontological Care [Room T1101]</p> <p>Concurrent Session 6: Cancer Care [Room T1206]</p> <p>Concurrent Session 7: Critical Care Nursing [Room F1320]</p> <p>Concurrent Session 8: Cardiovascular and Pulmonary Nursing [Room F1420]</p> |
| | <p>Symposium [17:15-18:00, Lecture Theatre]</p> <p>Ms Jane Chan, Queen Mary Hospital</p> <p>Dr Susanna Lee, Hong Kong Baptist Hospital</p> <p><i>Transforming Nursing Practice in Public and Private Healthcare</i></p> | <p>Concurrent Oral Presentation Sessions [16:45-18:00]</p> <p>Concurrent Session 9: Long-term Care [Room T1101]</p> <p>Concurrent Session 10: Palliative Care [Room T1206]</p> <p>Concurrent Session 11: Advanced Nursing Practice [Room F1320]</p> <p>Concurrent Session 12: Nursing Workforce and Professional Development [Room F1420]</p> |

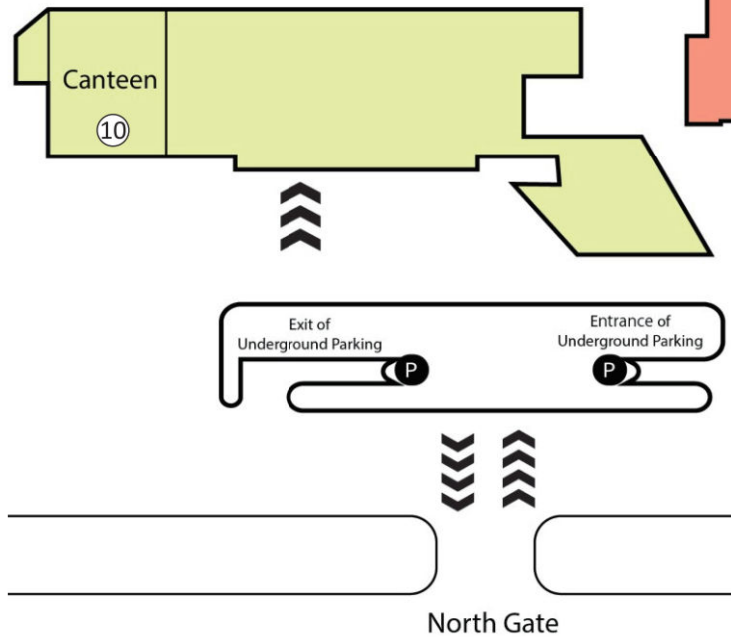
Programme at a Glance

DAY 2 December 7, 2024 (Saturday)

| | | |
|---------------|---|--|
| 08:30 – 13:00 | Lobby | Registration |
| 08:30 – 09:15 | Room T1101 Room T1206 Room F1320 | Concurrent Oral Presentation Sessions Concurrent Session 13: Student Wellness Concurrent Session 14: Community and Public Health Nursing Concurrent Session 15: Innovations in Healthcare |
| 09:15 – 09:45 | Lecture Theatre | Keynote Address Prof Zheng Li , Peking Union Medical College <i>Interdisciplinary Collaboration for Contemporary Healthcare</i> |
| 09:45 – 10:15 | Lecture Theatre | Keynote Address Prof Yan Hu , Fudan University <i>Evidence-based Nursing in the East and the West: An Example of Multi-centered Evidence Implementation Project on CLABSI Prevention</i> |
| 10:15 – 10:30 | Tea Reception and e-Poster Viewing | |
| 10:30 – 11:00 | Lecture Theatre | Keynote Address Prof Bei Wu , New York University <i>The Future of Geriatric Nursing Research: Interdisciplinary Approaches from a Global Perspective</i> |
| 11:00 – 11:30 | Lecture Theatre | Keynote Address Prof June Zhang , Sun Yat-sen University <i>Interdisciplinary Innovation Training for Nursing Graduate Students in Guangdong Hong-Kong Macao Greater Bay Area</i> |
| 11:30 – 12:45 | Lecture Theatre | Panel Discussion Dr Shouzhen Cheng , Guangdong Nursing Association Dr Danny Tong , Hong Kong Hospital Authority Prof Agnes Tiwari , The Nursing Council of Hong Kong Prof Sophia Chan , HKU Primary Health Care Academy <i>Nursing Practice without Boundaries</i> |
| 12:45 – 13:00 | Lecture Theatre | Closing Ceremony |
| 14:30 – 16:30 | Room T1101 Room F1320 | Post-forum Events - U21 Health Sciences Group Nursing and Midwifery Group Research Postgraduate Symposium - Seminar: Best Practices and Innovations in Simulation-Based Education |

The University of Hong Kong – Shenzhen Hospital (HKU-SZH)

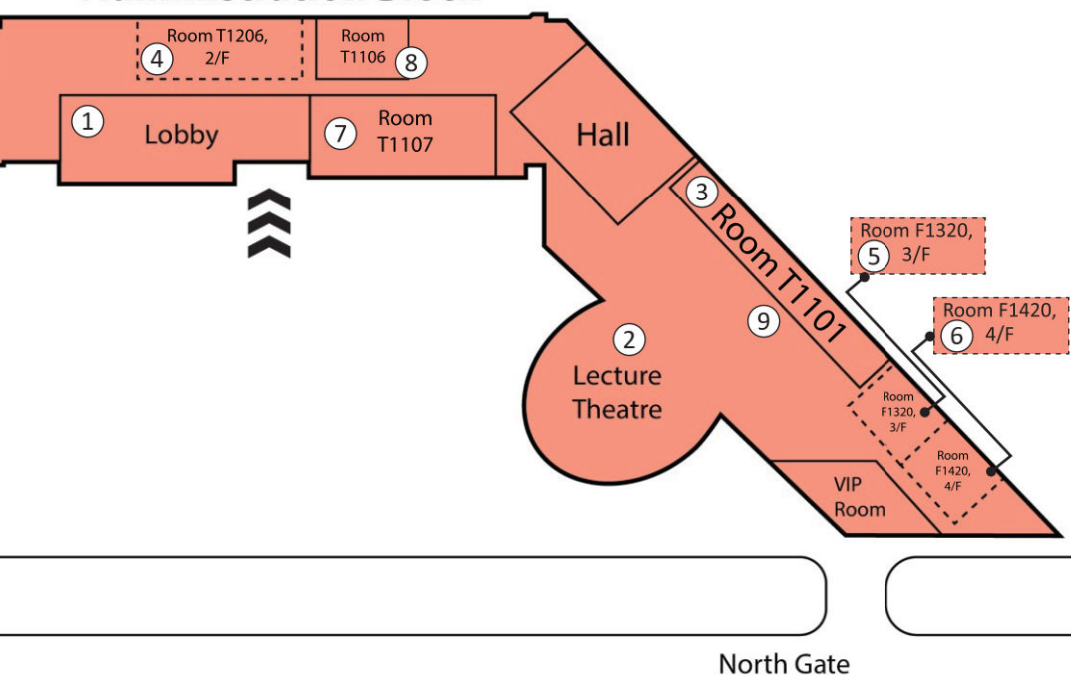
Support Service Block



LUNCH BOX DISTRIBUTION

- ⑩ Canteen, Support Service Block, HKU-SZH

Research, Education and Administration Block



REGISTRATION & ENQUIRY COUNTERS

- ① Lobby, Research, Education and Administration Block, HKU-SZH

KEYNOTE LECTURES

- ② Lecture Theatre, HKU-SZH

CONCURRENT ORAL PRESENTATION SESSIONS

- ③ Room T1101, G/F, Research, Education and Administration Block, HKU-SZH
- ④ Room T1206, 2/F, Research, Education and Administration Block, HKU-SZH
- ⑤ Room F1320, 3/F, above VIP room, HKU-SZH
- ⑥ Room F1420, 4/F, above VIP room, HKU-SZH

e-POSTER PRESENTATIONS

- ⑦ Room T1107, G/F, Research, Education and Administration Block, HKU-SZH

PITCHING PRESENTATIONS

- ② Lecture Theatre, HKU-SZH

POST-FORUM EVENTS

U21 HSG Nursing and Midwifery Group Research Postgraduate Symposium

- ③ Room T1101, G/F, Research, Education and Administration Block, HKU-SZH

Seminar: Best Practices and Innovations in Simulation-Based Education

- ⑤ Room F1320, 3/F, above VIP room, HKU-SZH

PREVIEW ROOM

- ⑧ Room T1106, G/F, Research, Education and Administration Block, HKU-SZH

TEA BREAK

- ⑨ Outside Lecture Theatre, HKU-SZH

Concurrent Oral Presentation Session 1

Mental Health Across the Lifespan

December 6, 2024 (13:00 - 14:00)

Room T1101

CS1-1 **Psychoactive Substance Use Among People Over 50 in São Paulo, Brazil and Birmingham, UK. A qualitative Study.**

Chris Wagstaff¹, Sandra Pillon², Walmir Teodoro Sant'anna²

¹Department of Nursing & Midwifery, The University of Birmingham, United Kingdom, ²College of Nursing, University of Sao Paulo at Ribeirao Preto College of Nursing, Brazil

CS1-2 **The Role of Social Support and Sleep in Affecting Infertility Psychological Distress Among Women Undergoing Assisted Reproductive Treatments**

Lingjun Jiang, Meiliyang Wu, Zining Zhu, Tieying Zeng, Liu Yang, Juan Yao

Department of Nursing, Tongji Hospital, Tongji Medical College, Huazhong University of Science and Technology, China

CS1-3 **Prenatal Depression and Anxiety Symptoms Associated with Social Media Addiction in Chinese Pregnant Women**

Ningyuan Guo¹, Mengtong Chen², Shufang Leng³, Hong Li³, Lin Wang¹

¹School of Nursing, Shanghai Jiao Tong University, China, ²Department of Social Work, The Chinese University of Hong Kong, Hong Kong, China, ³International Peace Maternity and Child Health Hospital, Shanghai Jiao Tong University School of Medicine, China

CS1-4 **Bidirectional Associations Between Insomnia Subtypes and Depression: A Prospective Cohort Study**

Minhui Liu¹, **Shuomin Wang²**, Qianyuan Li², Kehan Liu², Ruiqi Zhang², Xiao Tian¹, Mengting Dai¹, Xurui Yu¹

¹School of Nursing, Ningxia Medical University, China, ²Xiangya School of Nursing, Central South University, China

CS1-5 **Latent Subtypes and Network Structure of Depressive Symptom Trajectories in Middle-Aged and Older Adults in China: A Prospective Cohort Study**

Jia Fang, Wenwen Wu, Meifen Zhang

School of Nursing, Sun Yat-sen University, China

Concurrent Oral Presentation Session 2

Youth Mental Health

December 6, 2024 (13:00 - 14:00)

Room T1206

CS2-1 Chinese Adolescent Self-Injury and Suicide Ideation Linked to Nonrestorative Sleep: Findings from a Longitudinal Study

Sha Li¹, Yanzhe Wang¹, Yuting Ren¹, Zheng Lin^{1,2}

¹School of Nursing, Nanjing Medical University, China, ²Administrative Department of Nursing, The First Affiliated Hospital of Nanjing Medical University, China

CS2-2 Psychological Pain to Suicidal Ideation: The Chain-Mediating Role of Time Perspective and Meaning in Life in Young Adults with Cancer

Chulei Tang¹, Yu Liu², Kaili Zhang², Yanfei Jin¹, Qin Xu¹

¹School of Nursing, Nanjing Medical University, China, ²School of Nursing, Xuzhou Medical University, China

CS2-3 Prevalence and Predictors of Post-Traumatic Stress Disorder in Pediatric Patients Aged 8-18 Years After Discharge from Pediatric Intensive Care Units

Mao Ting Tang¹, Xian Liang Liu², Lqbal Javed³

¹Department of Pediatric Intensive Care Unit Nursing, West China Second University Hospital, China, ²School of Nursing and Health Studies, Metropolitan University, China, ³Nursing Department, Communicable Disease Center - Hamad Medical Corporation, Qatar

CS2-4 The Role of Nurses in Interdisciplinary Collaboration for Managing Mental Health, Substance Use, and Psychosocial Crises in the Emergency Department

Celene Yi Yap^{1,2}, Marie Gerdtz¹, Cathy Daniel¹, Mark Putland²

¹Department of Nursing, The University of Melbourne, Australia, ²Emergency Department, The Royal Melbourne Hospital, Australia

CS2-5 Unhealthy Weight Control Behaviors in Adolescents: A Latent Profile Analysis

Xinlu Li, Zhuo Chai, Min Zhang, Lina Mu, Xilin Yang, Yuanyuan Yu, Yang Li

School of Nursing, Harbin Medical University Daqing Campus, China

Concurrent Oral Presentation Session 3

Chronic Care Management

December 6, 2024 (13:00 - 14:00)

Room F1320

CS3-1 The Effectiveness of Nudge-Based Interventions on Self-Monitoring Behaviors Among Patients with Cardiometabolic Diseases: A Systematic Review and Meta-Analysis

Jianing Yu, Yujia Fu, Haoyang Du, Jing Shao

Institute of Nursing Research, Zhejiang University School of Medicine, China

CS3-2 Prevalence of Diabetes and Hypertension in Thai Prisons Implementing Preventive Measures: A Cross-Sectional Study

Ratsiri Thato¹, Sirinapha Jittimane¹, Nirut Rungsawas², Woraphot Leerat², Haritphon Jaikham², Rohanee Etaa², Chalita Prommart², Kotchakorn Tantivisan², Penpaktr Uthis¹

¹Faculty of Nursing, Chulalongkorn University, Thailand, ²Department of Corrections, Ministry of Justice, Thailand

CS3-3 The Impact of Snyder's Hope Theory-Based Intervention on Hope Levels and Coping Strategies in Elderly Patients with Multiple Comorbidities

Zhiyu Ren, Hongxia Song

Nursing Department, Henan Provincial People's Hospital, China

CS3-4 Network Analysis of Psychosocial Adaptation in Patients with Intestinal Stoma: A National Cross-Sectional Study in China

Xu Zhang

School of Nursing, Peking University, China

CS3-5 Effects of a Nurse-Led Online-to-Offline Peer Support Intervention Among HIV / AIDS Patients with Poor Self-Management: A Randomized Controlled Trial

Xinyi Su, Xueyuan Zhong, Honghong Wang

Xiangya School of Nursing, Central South University, China

Concurrent Oral Presentation Session 4

Digital Health and Artificial Intelligence

December 6, 2024 (13:00 - 14:00)

Room F1420

CS4-1 Digital Exclusion in Older Adults: A Scoping Review

Hui Ge, Jiashuai Li, Huiling Hu, Tingting Feng, Xue Wu

School of Nursing, Peking University, China

CS4-2 Design and Primary Application of the iNATURE Weight-Management Program for Obese Children and Adolescents

Wenbing Shi

School of Nursing, Nanjing Medical University, China

CS4-3 Pulmonary Rehabilitation in Children with Bronchiolitis Obliterans: The Effectiveness of Interactive AI Respiratory Training

Huayan Liu

Department of Respiratory Medicine, Hunan Provincial Children's Hospital, China

CS4-4 User Personas for eHealth on Self-Management of Depressive Symptoms in People Living with HIV: Mixed Methods Study

Ting Zhao¹, Chulei Tang², Huang Yan³, Xinyi Su¹, Xueyuan Zhong³, Honghong Wang¹

¹Xiangya School of Nursing, Central South University, China, ²School of Nursing, Nanjing Medical University, China, ³Department of Nursing, Third Xiangya Hospital of Central South University, China

CS4-5 A Study on the Construction and Application of an Intervention Strategy to Improve Maternal Urinary Incontinence Seeking Behavior Based on Artificial Intelligence Virtual Chatbot

Yanyan Li¹, Wenzhi Cai², Surui Liang²

¹Department of Intensive Care Unit, Peking University Shenzhen Hospital, China,

²Nursing Department, Shenzhen Hospital of Southern Medical University, China

Concurrent Oral Presentation Session 5

Gerontological Care

December 6, 2024 (15:45 - 16:45)

Room T1101

CS5-1 **Digital Health Literacy Questionnaire for Older Adults: Instrument Development and Validation Study**

Xinxin Wang^{1,2}, Chengrui Zhang², Yue Qi³, Ying Xing², Yawen Liu⁴, Jiayi Sun⁴, Wei Luan¹

¹Nursing Department, Shuguang Hospital Affiliated to Shanghai University of Traditional Chinese Medicine, China, ²School of Nursing, Shanghai Jiao Tong University, China, ³School of Health Management, Harbin Medical University, China, ⁴School of Nursing, Shanghai University of Traditional Chinese Medicine, China

CS5-2 **Constructing Reliability and Validity: Physical Restraint Assessment Scale for the Elderly People in Aged Care Facilities**

Lichun Yan^{1,2}, Zhiyi Wang¹, Yajing Hu¹, Xiaocong Yi¹, Suwen Tan¹, Yinhua Zhang¹

¹School of Nursing, Hunan University of Chinese Medicine, China, ²Nursing Department, The First Affiliated Hospital of Hunan University of Traditional Chinese Medicine, China

CS5-3 **Association Between Hearing Loss and Cognitive Frailty in the Elderly and Their Dose-Response Relationship**

Kairong Wang¹, Wanrui Wei², Weinan Liu¹, Zheng Li²

¹Department of Nursing, Chinese Academy of Medical Sciences - Peking Union Medical College, Peking Union Medical College Hospital, China, ²School of Nursing, Chinese Academy of Medical Sciences & Peking Union Medical College, China

CS5-4 **Age-Specific Cutoff Values of Calf Circumference for Determining Sarcopenia in the Elderly in the Community: The SONIC Study**

Chisato Hori¹, Yuya Akagi¹, Mai Kabayama¹, Michiko Kido¹, Hiroshi Akasaka², Yasumichi Arai³, Takumi Hirata⁴, Yasuyuki Gondo⁵, Koichi Yamamoto², Kei Kamide¹

¹Division of Health Sciences, Osaka University Graduate School of Medicine, Japan, ²Department of Geriatric and General Medicine, Osaka University Graduate School of Medicine, Japan, ³Center for Supercentenarian Medical Research, Keio University School of Medicine, Japan, ⁴Tokyo Metropolitan Institute of Gerontology, Tokyo, Japan, ⁵Graduate School of Human Sciences, Osaka University, Japan

CS5-5 **Self-Efficacy of ICU Nurses in Delirium Care: An Analysis of the Current Status and Influencing Factors**

Jing Nie

Department of Intensive Critical Unit, Chongqing University Cancer Hospital, China

Concurrent Oral Presentation Session 6

Cancer Care

December 6, 2024 (15:45 - 16:45)

Room T1206

CS6-1 A Nomogram for Predicting Cancer-Related Cognitive Impairment in Lung Cancer Patients from a Nursing Science Precision Health Model Perspective

Lei Ye^{1,2}, Xia Guanghui¹

¹School of Nursing, Brain Hospital of Nanjing Medical University, China,

²Department of Respiratory Medicine, Nanjing Chest Hospital, China

CS6-2 The Relationship Between Self-Management, Illness Perception, and Inner Strength in Elderly Patients with Lung Cancer

Fangjia Shen, Jun Yan

School of Nursing, Sun Yat-sen University, China

CS6-3 Dyadic Effects of Financial Toxicity and Social Support on the Fear of Cancer Recurrence in Breast Cancer Patients and Caregivers: An Actor-Partner Interdependence Model

Hui Ren

The First Hospital of Jilin University, China

CS6-4 Construction of a Home-Based Self-Management Guidance Program for Elderly Patients After Lung Cancer Surgery

Shuya Wang, Yan Wu, Yanyan Wu, Li Cheng, Chumin Ji

Zhongshan Hospital, Fudan University, China

CS6-5 Simulation Intervention of Frailty Heterogeneity Trajectory in Older Gastric Cancer Patients Based on G-Formula Model

Yinning Guo, Qin Xu

School of Nursing, Nanjing Medical University, China

Concurrent Oral Presentation Session 7

Critical Care Nursing

December 6, 2024 (15:45 - 16:45)

Room F1320

CS7-1 Construction and Internal and External Validation of a MDRO Risk Prediction Model for ICU Patients Based on Multiple ML Algorithms: A Multicenter, Retrospective Study

Mingxin He, Yanyan Li, Mei Tang, Ailin Song, Jian Zhong, Li Guo, Lin Zhang

Department of Intensive Care Unit, Peking University Shenzhen Hospital, China

CS7-2 Accuracy of Disease Prediction in Pediatric Intensive Care Unit Patients Using Modified Early Warning Score: A Randomized Controlled Trial

Kang Lin^{1,2}, Quan Xiaoxiang²

¹Department of Nursing, Shantou University Medical School, China, ²Department of Nursing, The First Affiliated Hospital of Shantou University Medical College, China

CS7-3 Influential Factors of Shared Decision-Making Among ICU Surrogates Based on the COM-B Model: A Structural Equation Modeling Analysis

Yuling Lei^{1,2}, Weijing Sui², Na Zhang³, Jiayu Zhang³, Yiyu Zhang², Yu Luo¹

¹School of Nursing, Army Medical University, China, ²Nursing Department, Zhejiang University School of Medicine Sir Run Run Shaw Hospital, China, ³School of Nursing, Hangzhou Normal University, China

CS7-4 Applying Electrical Impedance Tomography to Assess Lung Regional Ventilation Distribution and Predict Short-Term Prognosis in ICU Patients After Cardiac Surgery

Wenjia Liu, Runshi Zhou, Zunzhu Li, Yun Long, Wenbo Cui, Longxiang Su, Huaiwu He

Department of Critical Care Medicine, Peking Union Medical College Hospital, China

CS7-5 The Management of Intravenous Insulin Infusion Among Critically Ill Patients in Intensive Care Unit: A Best Practice Implementation Project

Qidan Deng, Jianqing Ming

Department of Intensive Care Unit, The Affiliated Qingyuan Hospital (Qingyuan People's Hospital), Guangzhou Medical University, China

Concurrent Oral Presentation Session 8 Cardiovascular and Pulmonary Nursing

December 6, 2024 (15:45 - 16:45)

Room F1420

CS8-1 **Parallel Mediating Effects of Social Support and Self-Efficacy Between Frailty and Depression in Elderly Patients After PCI: A Cross-Sectional Survey**

Wang Rong¹, Bi Min², Jia Wei¹, Ma Jing¹, Yao Li²

¹School of Nursing, Ningxia Medical University, China, ²Department of Cardiology, The General Hospital of Ningxia Medical University, China

CS8-2 **Heterogeneous Subtypes of Intrinsic Capacity in Middle-Aged and Older Patients After Percutaneous Coronary Intervention: A Latent Class Analysis**

Yuan Zhao¹, Yueying Jiang¹, Qunyan Xu², Dandan Chen³, Panpan Tang¹, Xueqing Wang¹, Yunyu Guo¹, Chang Liu¹, Xiuqin Feng¹, Leiwen Tang¹

¹Department of Nursing, The Second Affiliated Hospital of Zhejiang University School of Medicine, China, ²Adjunct Research Academic, Clinical and Health Sciences Academic Unit, The University of South Australia, Australia, ³School of Nursing, Zhejiang University School of Medicine, China

CS8-3 **Telehealth Strategies for Enhancing Medication Adherence in Tuberculosis Patients: A Systematic Review of Randomized Controlled Trials**

Lutfian Lutfian¹, Fahmi Wildana², Izdiyar Javier Wardika², Desfara Anggreani³, Melani Adelia Efendi²

¹Master of Advanced Nursing, Faculty of Medicine, Nursing and Health Science, Monash University, Australia, ²Faculty of Nursing, University of Jember, Indonesia, ³Faculty of Health Science, National University, Indonesia

CS8-4 **Effect of a M-Health Transitional Care Program on Self-Care and Quality of Life Among Patients with CHF: A Randomized Controlled Trial in China**

Yali Tian, Guiying You, Ka Li

West China School of Nursing, Sichuan University, China

Concurrent Oral Presentation Session 9

Long-term Care

December 6, 2024 (16:45 - 18:00)

Room T1101

CS9-1 **Characterizing Family Decision-Makers' Expectations of Participation in Decision-Making on Thromboprophylaxis: A Latent Profile Analysis**

Fangchenglin Xu¹, Yingxue Mei^{1,2}

¹School of Nursing, Ningxia Medical University, China, ²Medical Education Administration, People Hospital of Ningxia Hui Autonomous Region, China

CS9-2 **Self-Management Behavior in Patients with Mild Cognitive Impairment Based on the Information-Motivation-Behavioral Skills Model: A Latent Profile Analysis**

Han Yue^{1,2}, Jiyan Ji^{2,3}, Jiaoyuchen Jiao^{2,4}, Lizhuoling Li^{2,5}, Wangtingxuan Wang^{2,6}

¹Junior Graduate, Nanjing Medical University, China, ²School of Nursing, Nanjing Medical University, China, ³Teacher, Nanjing Medical University, China, ⁴Student, Nanjing Medical University, China, ⁵Nurse, Nanjing Medical University, China

CS9-3 **Exploring the Dynamic Relationship Between Sleep and Psychological Symptoms in Stroke Survivors: A 7-Day Intensive Longitudinal Study**

Shouqi Wang, Ying Wu

Department of Neurology, The Second Affiliated Hospital of Soochow University, China

CS9-4 **Non-Motor Symptom Changes and Their Association with Falls Among Parkinson's Disease Patients Undergoing Deep Brain Stimulation: A One-Year Cohort Study**

Ying Gao¹, Hui You^{1,2}, Jue Wang^{1,2}, Mengsi Yao^{1,2}, Dianyou Li², Bomin Sun², Linbin Wang², Xian Qiu^{1,2}

¹Nursing Department, Ruijin Hospital, Shanghai Jiao Tong University School of Medicine, China, ²Neurosurgery Department, Ruijin Hospital, Shanghai Jiao Tong University School of Medicine, China

CS9-5 **Association Between Insomnia and Physical Frailty in Nursing Home Residents: The Role of Social Interaction**

Boqin Xie, Xiaobin Lai, Junqiao Wang

School of Nursing, Fudan University, China

CS9-6 **Community-Based Geriatric Nursing Simulation Enhanced by Standardized Patients: A Qualitative Video Analysis Approach**

Ma Jing

Faculty of Medicine, Universiti Malaya, Malaysia, School of Nursing, Henan University of Science and Technology, China

Concurrent Oral Presentation Session 10

Palliative Care

December 6, 2024 (16:45 - 18:00)

Room T1206

- CS10-1 Factors Associated with Readiness to Engage in Advance Care Planning Among Cancer Caregivers: A Cross-Sectional Study in China**
Xiaohang Liu¹, Yuanxia Han², Denise Shuk Ting Cheung¹, Pui Hing Chau¹, Chia Chin Lin¹
¹School of Nursing, The University of Hong Kong, Hong Kong, China, ²State Key Laboratory of Oncology in South China, Sun Yat-sen University Cancer Center, China
- CS10-2 Gender Disparities in End-of-Life Experience Among Older Adults**
Yijing Li^{1,2}, Yan Jiang^{1,2}
¹Evidence-Based Nursing Center, West China Hospital, Sichuan University, China, ²West China School of Nursing, Sichuan University, China
- CS10-3 The Mediating Role of Stigma and Perceived Social Support in the Relationship Between Health Literacy and Perceived Barriers to Healthcare Decision-Making Among Cervical Cancer Patients**
Hanjiao Kong¹, Linghuan Yan², Yis Li¹, Ruiqi Han¹, Yingjia Cui¹
¹School of Nursing, Peking Union Medical College, China, ²Department of Neonatology, Zhongshan People's Hospital, China
- CS10-4 Priority Setting for Palliative Care Research with People Affected by Dementia**
Ping Guo¹, Nikolaos Efstathiou¹, Cara Bailey¹, Peymane Adab², Jon Glasby³
¹Department of Nursing and Midwifery, The University of Birmingham, United Kingdom, ²Department of Applied Health Research, The University of Birmingham, United Kingdom, ³School of Social Policy, The University of Birmingham, United Kingdom
- CS10-5 Preliminary Application of the Engagement of Advance Care Planning Among Elderly Patients with Chronic Diseases in Community Based on the Transtheoretical Model**
Siyuan Feng¹, Mingli Zhao^{1,2}, Xinyue Zhao², Xue Wang², Yijia Zhuo²
¹Department of Nursing, The Fifth People's Hospital of Shanghai, Fudan University, China, ²School of Nursing, Zhengzhou University, China
- CS10-6 Construction of the Index System of Hospice Nursing Service Program in Tertiary Hospitals Based on Delphi Method**
Mai Du, Shuqin Zhu
School of Nursing, Nanjing Medical University, China

Concurrent Oral Presentation Session 11

Advanced Nursing Practice

December 6, 2024 (16:45 - 18:00)

Room F1320

CS11-1 **The Effectiveness of Social Media-Delivered Education in the Compliance of Treatment in Patients with Category 1 Tuberculosis: An Experimental Trial**

Josephine De Leon^{1,2}, Arre Rona Mae¹, Danielle Begaso¹, Maryjames Clark¹, Rafaella Bea Detera¹, Alexandra Macarubbo¹, Kiara Manongsong¹, Camille Anne Pagayatan¹, Sharina Marie Paor¹, Joshamel Sta. Barbara¹, Jaso Arthur Gabriel Mendia¹, Darius Salmero¹

¹School of Nursing, Centro Escolar University, Philippines, ²Research and Innovation Department, Centro Escolar University, Philippines

CS11-2 **Hypothermia Management Practice of Nurse Anesthetists in the Post-Anesthesia Care Unit: A Qualitative Field Study**

Manman Wang, Weiwei Wu, Qimin Xie

School of Nursing, Fujian Medical University, China

CS11-3 **Observation of the Analgesic Effect of Wrist and Ankle by Meridian Exploration Method in Patients with Lung Cancer Bone Metastasis**

Dongya Li, Yingqi Yang, Mengjie Xu, Lihua Qin, Xinshuo Zheng

School of Nursing, Hunan University of Chinese Medicine, China

CS11-4 **Efficacy of Nebulized GM-CSF Inhalation in Preventing Oral Mucositis in Patients Undergoing Hematopoietic Stem Cell Transplantation: A Retrospective Study**

Fenglian Luo¹, Li Lizhao¹, Qi Zhang¹, Yunyun Yuan¹, Jun Cai²

¹Department of Hematology, The Second Affiliated Hospital of Chongqing Medical University, China, ²Department of Gynecology, The Second Affiliated Hospital of Chongqing Medical University, China

CS11-5 **Enhancing Self-Management Practice in GDM: The Mediating Role of Medical Coping Modes Between Social Support and Self-Management Behaviors**

Zhixiang Chen¹, Yunfeng Zhang¹, Hangcheng Tao¹, Jiao Tang¹, Juan Li², Hengyu Zhou¹, Jingya Yu³, Xingyu Wang¹, Nianyue Li¹, Lingyao Chen¹

¹School of Nursing, Chongqing Medical University, China, ²Department of Nursing, The First Affiliated Hospital of Chongqing Medical University, China, ³West China School of Nursing, Sichuan University, China

Concurrent Oral Presentation Session 12

Nursing Workforce and Professional Development

December 6, 2024 (16:45 - 18:00)

Room F1420

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| CS12-1 | Growth Mindset and Job Satisfaction in Chinese Nurses: The Chain Mediating Effect of Grit and Self-Efficacy Xiaoyan Zhang <i>West China School of Nursing, Sichuan University, China</i> |
| CS12-2 | Profiles of Innovative Behavior and Disparities in Research Output Among New Nurses: A Multicenter Study Using Latent Profile Analysis Husheng Li^{1,2}, Yue Qiao^{1,2}, Tianxiang Wan^{3,4}, Chunhua Shao⁴, Fule Wen², Xiaoxin Liu¹ <i>¹Department of Nursing, Shanghai Chest Hospital, Shanghai Jiao Tong University School of Medicine, China, ²School of Nursing, Shanghai Jiao Tong University, China, ³Department of Health Sciences, Faculty of Biology, Medicine & Health, The University of Manchester, United Kingdom, ⁴Department of Nursing, Midwifery & Health, Northumbria University, United Kingdom</i> |
| CS12-3 | Effects of Job Demands, Job Resources, Personal Resources on Night-Shift Alertness of ICU Shift Nurses: A Cross Sectional Survey Study Jiayan Gou¹, Xin Zhang¹, Yichen He¹, Kexin He¹, Jiajia Xu² <i>¹School of Nursing, Chinese Academy of Medical Sciences Peking Union Medical College, China, ²Health Department, Jiaying Municipal Health Commission, China</i> |
| CS12-4 | A Core Competency Evaluation Index System for Different-Level Clinical Nurse Specialists: Development and Empirical Research Yafang Zhao¹, Xiaopeng Huo², Danping Zheng³, Xiaoxing Lai⁴, Hongmei Zhang², Yawen Ye⁵, Xinyue Zhang⁶ <i>¹Department of Ophthalmology, Peking Union Medical College Hospital, China, ²Department of Nursing, Peking Union Medical College Hospital, China, ³Department of International Medical Department, Peking Union Medical College Hospital, China, ⁴Department of Neurology, Peking Union Medical College Hospital, China, ⁵Department of Basic Surgery, Peking Union Medical College Hospital, China, ⁶Department of Internal Medicine ICU, Peking Union Medical College Hospital, China</i> |
| CS12-5 | Exploring Perceptions of Medical Students About Interprofessional Education (IPE): A Qualitative Study Ying Xing^{1,2}, Chengrui Zhang¹, Tao Jin³, Wei Luan² <i>¹School of Nursing, Shanghai Jiao Tong University, China, ²Nursing Department, Shuguang Hospital Affiliated to Shanghai University of Traditional Chinese Medicine, China, ³Shuguang Clinical Medical College, Shanghai University of Traditional Chinese Medicine, China</i> |
| CS12-6 | Awareness and Responses to Climate Change: Perspectives from Nurses in Mainland China Maoting Tian¹, Pui Hing Chau², Michelle Cole³, Chia-Chin Lin², Roinah Ngunyulu⁵, Yasna Karina Palmeiro Silva⁶, Julia Slark⁴, Tiffany Leong Tung Yu², Yan Hu^{1,7} <i>¹School of Nursing, Fudan University, China, ²School of Nursing, The University of Hong Kong, Hong Kong, China, ³School of Nursing, University of Connecticut, United States, ⁴School of Nursing, University of Auckland, New Zealand, ⁵Faculty of Health Science, University of Johannesburg, South Africa, ⁶School of Nursing, Pontificia Universidad Catolica De Chile, Chile, ⁷Fudan University Centre for Evidence-Based Nursing: A Joanna Briggs Institute Centre of Excellence, Shanghai Evidence-Based Nursing Center, Fudan University, China</i> |

Concurrent Oral Presentation Session 13

Student Wellness

December 7, 2024 (08:30 - 09:15)

Room T1101

CS13-1 Factors Related to Learning Motivation Among Nursing Students in Medical College: A Cross-Sectional Study

Nhan Thi Nguyen¹, Nga Thi Hoang^{1,2}

¹Faculty of Nursing and Medical Technology, University of Medicine and Pharmacy at Ho Chi Minh City, Vietnam, ²School of Nursing, Dak Lak Medical College, Vietnam

CS13-2 Challenges and Coping Strategies of Nursing Students in Training for Nationwide Medical Technical Skills Competition: A Qualitative Descriptive Study

Zhongchen Luo^{1,2}, Qing Wang^{2,3}, Jie Li⁴, Hongli Chen², Hong Li¹, Keyan Xue⁵, Jiao Tang⁶

¹School of Nursing, Guizhou Medical University, China, ²School of Nursing, Chinese Academy of Medical Sciences & Peking Union Medical College, China, ³School of Nursing, Lanzhou University, China, ⁴West China Hospital, Sichuan University / West China School of Nursing, Sichuan University, China, ⁵Department of Emergency Pediatrics, The Affiliated Hospital of Guizhou Medical University, China, ⁶School of Nursing, Chongqing Medical University, China

CS13-3 The Perception of the Comprehensive Sexuality Education Program and Knowledge on Reproductive Health Among Junior High School Students

Beann Klein Bulanadi, Philina Faye Ebor, Maureen Gamboa, Kristine Katigbak, Bethany Leonin, Isaac Lorenzo, Endrea Jonna Mallari, Mike Joseph Mendoza, Queen Beryl Stephanie Pacris, Angeline Palatino, Katrina Pastrana, Joylyn Mejilla
School of Nursing, Centro Escolar University, Philippines

CS13-4 The Influencing Factors and Improvement Strategies of Professional Identity Among Nursing Undergraduates: From the Perspective of Professional Social Practice Teaching

Haiyue You, Ying Zhao, Lingying Cai, Zhiqin Sun, Ren Wang, Wei Chen
School of Nursing, Fudan University, China

Concurrent Oral Presentation Session 14

Community and Public Health Nursing

December 7, 2024 (08:30 - 09:15)

Room T1206

CS14-1 Utilizing Community-Engaged Research Towards Capacity Building in Health of an Underserved Community

Earl Francis Sumile, Mary Abigail Hernandez, Kristine Joy Tomanan, Jan Vincent Delos Santos, Laurence Lloyd Parial

College of Nursing, The University of the Philippines Manila, Philippines

CS14-2 Chinese Nurses' Perspectives on Child-Friendly Healthcare Practice Assessment: A Qualitative Study

Wei Xiao Huang^{1,2}, Mei Chan Chong¹

¹Nursing Department, Universiti Malaya, Malaysia, ²Nursing Department, Huzhou University, China

CS14-3 Analysis of the "High-Quality Development of Family Doctor Contracted Services" in China: Based on the Content Analysis Method

Lingna Liu¹, Yanhua Ning¹, Jing Shi¹, Yahong Guo², Haiyan Liu³, Weijuan Kong², Xinjin Li¹, Cailing Yang¹

¹School of Nursing, Ningxia Medical University, China, ²Department of Nursing, Ningxia Medical University General Hospital, China, ³Department of Nursing, Wuzhong First People's Hospital, China

CS14-4 Intention to Have a Third Child Among Millennial Parents with Two Children in Eastern China: A Cross-Sectional Survey

Fen Xu¹, Sha Lu², Meichan Chong¹

¹Department of Nursing Science, The University of Malaya, Malaysia,

²Department of Obstetrics and Gynecology, Hangzhou Women's Hospital, China

Concurrent Oral Presentation Session 15

Innovations in Healthcare

December 7, 2024 (08:30 - 09:15)

Room F1320

CS15-1 Acceptability of Remotely Delivered Cognitive Remediation for Schizophrenia: A Systematic Review and Meta-Analysis

Min Wen, Jie Zhang, Keqing Jiang, Juan Liu, Xiaodan Zhu

School of Nursing, Ningxia Medical University, China

CS15-2 Prediction Models for the Risk of Ventilator-Associated Pneumonia in Patients on Mechanical Ventilation: A Systematic Review and Meta-Analysis

Jiaying Li¹, Guifang Li², Ziqing Liu¹, Xingyu Yang¹, Qiuyan Yang¹

¹School of Nursing, Ningxia Medical University, China, ²Department of Critical Care Medicine, General Hospital of Ningxia Medical University, China

CS15-3 Utilizing Artificial Intelligence for Individualized Medicine in Digital Healthcare

Lovtee Wah¹, **Precious Nachula²**

¹School of Nursing, Nanjing Medical University, China, ²School of Nursing (Geriatric Nursing), Central South University, China

CS15-4 Feasibility and Effectiveness of a Dysphagia Cup for Older Adults Living in Residential Care Homes: Real-World Pilot Study

Guowen Zhang¹, Yusheng Zuo¹, Ryder Chan², Derek Yee Tak Cheung¹

¹School of Nursing, The University of Hong Kong, Hong Kong, China, ²School of Public Health, The University of Hong Kong, Hong Kong, China

Notes



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December 6 – 7, 2024

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