

# Oral Presentation Sessions

Day 1: Monday, 2 February 2026

Sessions 1A – 1F, 11:15am – 12:45pm

## 1A. Dignity, Connection and Belonging in Everyday Spaces

Room: Ngee Ann Kongsi Auditorium

Title	
Presenting author, institution, country	
1A-1	<b>Redefining respectful, responsive, and dignified care: Insights from the Respectful Elderly Project in Singapore</b> <i>Taufique Joarder, SingHealth Duke-NUS Global Health Institute (SDGHI), Duke-NUS Medical School, Singapore</i>
1A-2	<b>Creating connection beyond access: A mixed-methods pilot of a structured digital engagement platform for older adults</b> <i>Rivka Biggs, Wurzweiler School of Social Work, Yeshiva University, USA</i>
1A-3	<b>“If you’re caring and sharing, you will make more friends”: The reality of social connections in formal community spaces</b> <i>Atiqah Lee, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>
1A-4	<b>Exploring the relationship between cultural heritage, nostalgia and older adult subjective wellbeing in Chinatown</b> <i>Thomas Lowe, Saw Swee Hock School of Public Health (SSHSPH), National University of Singapore (NUS), Singapore</i>

## 1B. Evaluation of Implementation Strategies in Frailty Care

Room: L1-S1

Title	
Presenting author, institution, country	
1B-1	<b>Preliminary findings of a tailored, multi-component falls prevention intervention for community-dwelling older adults</b> <i>Jing Wen Goh, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>
1B-2	<b>Implementation barriers in Singapore’s community-based falls prevention programmes: A root cause analysis</b> <i>Catherine Wen Huey Lim, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>
1B-3	<b>Nurse-Led integrated care for hospitalised older adults with frailty: Insights into implementation barriers and enablers</b> <i>Araviinthansai Subramaniam, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
1B-4	<b>Evaluating implementation strategies’ implementation quality for intrinsic capacity management programme in primary care</b> <i>Qing Wang, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>

## 1C. Digital Health Solutions for Managing Chronic Conditions

Room: L1-S2

Title	
Presenting author, institution, country	
1C-1	<b>mHealth, CGM and coaching to support diabetes care in older adults: Subgroup analysis of a randomized controlled trial</b> <i>Ginette Kong, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>
1C-2	<b>Digital health-supported integrated care models for older adults: Insights from a subgroup analysis of an ongoing study</b> <i>Hui Xin Loh, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>
1C-3	<b>Effectiveness of blended exercise on cognition, physical function, metabolic profile and patient experiences in diabetes</b> <i>Jinghua Zhang, Alice Lee Centre for Nursing Studies (ALCNS), National University of Singapore (NUS), Singapore</i>
1C-4	<b>A conceptual framework for virtual reality design in improving the well-being of young seniors with dementia</b> <i>Keng Hao Chew, School of Art, Design, and Media (ADM), Nanyang Technological University (NTU), Singapore</i>

## 1D. Understanding Patient Experiences across the Care Continuum

Room: L1-S4

Title	
Presenting author, institution, country	
1D-1	<b>Instability in end-of-life goals and preferences of seriously ill patients</b> <i>Shravya Murali, Health Services Research &amp; Population Health (HSRPH), Duke-NUS Medical School, Singapore</i>
1D-2	<b>Mapping the final journey: End-of-life frailty trajectories and cause of death</b> <i>Chenkai Wu, Global Health Research Center (GHRC), Duke Kunshan University (DKU), China</i>
1D-3	<b>Two settings, one lesson: Relationship-centered communication in community TCM vs clinical research</b> <i>Leona Quek, Clinical Trials and Research Centre (CTRC), Singapore General Hospital (SGH), Singapore</i>
1D-4	<b>The causal impact of chewing disability on psychosocial health in later life: A longitudinal study in Singapore</b> <i>John Tay, Health Services Research &amp; Population Health (HSRPH), Duke-NUS Medical School, Singapore</i>

## 1E. Strengthening Long-Term Care Systems and Workforce

Room: L2-S2

Title	
Presenting author, institution, country	
1E-1	<b>Trust and demand for formal long-term care: Evidence from South Korea</b> <i>Joelle Fong, Lee Kuan Yew School of Public Policy (LKYSPP), National University of Singapore (NUS), Singapore</i>
1E-2	<b>Expanding the supply of long-term care manpower in Singapore to meet the needs of an ageing population</b> <i>Hui Xiang Chia, Lee Kuan Yew School of Public Policy (LKYSPP), National University of Singapore (NUS), Singapore</i>

1E-3	<b>The unheard voices of registered nurses' experiences working in aged care in Australia</b> <i>Patricia Channell, School of Nursing, Midwifery and Social Sciences, Central Queensland University (CQUniversity), Australia</i>
1E-4	<b>Reablement: Person-centered, strengths-based, and sustainable approach to empowering seniors and reducing dependency</b> <i>Rachel Lim, TOUCH Elderly Group, TOUCH Community Services, Singapore</i>

## 1F. Cognitive Screening and Dementia Assessment

**Room:** L2-T2

Title <i>Presenting author, institution, country</i>	
1F-1	<b>Barriers and facilitators to dementia screening among elderly Chinese Singaporeans: A qualitative study</b> <i>Jiahui Jin, Wee Kim Wee School of Communication and Information, Nanyang Technological University (NTU), Singapore</i>
1F-2	<b>Clinical utility of brainage gap in dementia: Evidence from a local memory clinic</b> <i>Elaine Teo, Duke-NUS Medical School, Singapore</i>
1F-3	<b>Development, usability testing, and psychometric validation of a digital MMSE for cognitive assessment in older adults</b> <i>Aaron Chen Angus, School of Sports and Health (SSH), Republic Polytechnic (RP), Singapore</i>
1F-4	<b>Nurses' compliance with delirium assessment protocol in a tertiary hospital: A retrospective study</b> <i>Siti Nur l'Faaf Binte Mohd Amin, Nursing, Singapore General Hospital (SGH), Singapore</i>

**Sessions 2A – 2F, 2:45pm – 4:15pm**

## 2A. Digital Design for Inclusive Ageing

**Room:** Ngee Ann Kongsi Auditorium

Title <i>Presenting author, institution, country</i>	
2A-1	<b>Implementation of a telehealth service: User age, expectations and realities</b> <i>Pirratheep Moorthy, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
2A-2	<b>Who needs digital designs for older people? Ageism and agency in technology use and design</b> <i>Frankie Wong Ho Chun, Department of Sociology and Social Policy (SOCSP), Lingnan University, Hong Kong (SAR) China</i>
2A-3	<b>Developing a smartphone-based behavioural activation intervention for depression in older adults: A co-design approach</b> <i>Dara Kiu Yi Leung, Department of Social Work, The Chinese University of Hong Kong (CUHK), Hong Kong (SAR) China</i>
2A-4	<b>Frailty prediction tool with wearable sensors using machine learning and deep learning</b> <i>Kai Zhe Tan, Future Health Technologies (FHT), Singapore-ETH Centre (SEC), Singapore</i>

## 2B. Mobility, Environment, and Community Support for Ageing in Place

Room: L1-S1

Title	
Presenting author, institution, country	
2B-1	<b>Understanding the environmental determinants and contexts of ageing-in-place among seniors living in Singapore rental flats</b> <i>Yong Ling Ng, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>
2B-2	<b>Reciprocal association between global positioning system mobility and subjective well-being and moderation of cognition</b> <i>Jiayi Zhou, Department of Social Work and Social Administration (SWSA), The University of Hong Kong (HKU), Hong Kong (SAR) China</i>
2B-3	<b>Understanding the aspects of accessibility and its challenges in supporting ageing in place for seniors</b> <i>Srishti Arora, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>
2B-4	<b>Aging in place: An integrated review of community models for healthy aging in the United States</b> <i>Teah Bayless, Department of Family Medicine and Community Health, Duke University, USA</i>

## 2C. Determinants of Mental Health across Diverse Ageing Populations

Room: L1-S2

Title	
Presenting author, institution, country	
2C-1	<b>Preparedness for old age and its mental health implications: A latent class analysis</b> <i>Amanda Wang, Department of Social Work and Social Administration (SWSA), The University of Hong Kong (HKU), Hong Kong (SAR) China</i>
2C-2	<b>Beyond family support: Examining the role of BKL participation in mental health among older Indonesians</b> <i>Ayu Sajida Da'ad Arini, Directorate of Population Impact Analysis, Ministry of Population and Family Development (BKKBN), Indonesia</i>
2C-3	<b>Feeling adequate, feeling well: The nexus of perceived income adequacy, self-rated health and depressive symptoms</b> <i>Evi Nurvidya Arifin, Centre for Advanced Research (CARE), Universiti Brunei Darussalam, Brunei Darussalam</i>
2C-4	<b>Subtypes of geriatric depressive symptoms from the Singapore longitudinal ageing study (SLAS-1): A latent class analysis</b> <i>Timothy Singham, Viriya Psychological Services, Viriya Community Services, Singapore</i>

## 2D. Novel Interventions for Cognitive Function

Room: L1-S4

Title	
Presenting author, institution, country	
2D-1	<b>Sengkang General Hospital club programme</b> <i>Qinghui Yu, Medical Social Services, Sengkang General Hospital (SKH), Singapore</i>
2D-2	<b>Barriers and facilitators of implementing resistance training in dementia care: A qualitative study using the COM-B model</b> <i>Nien Xiang Tou, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
2D-3	<b>The brain's gambit: Can regular board and traditional gameplay protect seniors against dementia and cognitive decline?</b> <i>Shakthee Sivakumar, Medicine, International Medical University (IMU), Malaysia</i>
2D-4	<b>Heritage and arts for memory: Museum-based reminiscence programme for older persons with mild cognitive impairment</b> <i>Sasha Rouse, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>

## 2E. Reciprocity, Inclusivity and Community Support for Family Caregivers

Room: L2-S2

Title	
Presenting author, institution, country	
2E-1	<b>Reciprocity in upward intergenerational support over the life course: Navigating death, inheritance, and widowhood</b> <i>Dahye Kim, Department of Sociology, Hong Kong Baptist University (HKBU), Hong Kong (SAR) China</i>
2E-2	<b>Is caregiving a barrier to employment in Indonesia?</b> <i>Aris Ananta, Faculty of Economics and Business, Universitas Indonesia, Indonesia</i>
2E-3	<b>Caregivers: Co-designing care to involve caregivers in building supportive communities</b> <i>Laetitia Tay, Applied Research, Fei Yue Community Services, Singapore</i>
2E-4	<b>Evaluating a peer support programme to support caregiver well-being in the community: A feasibility study</b> <i>June Poh Hoon Teng, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>

## 2F. Measuring What Matters in Ageing Research

Room: L2-T2

Title	
Presenting author, institution, country	
2F-1	<b>Embedding context in implementation: Lessons from a community-based intrinsic capacity programme in Singapore</b> <i>Mimaika Luluina Ginting, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
2F-2	<b>Oral health and social engagement among older adults: A gendered story</b> <i>Pildoo Sung, Department of Sociology, Hanyang University, South Korea</i>
2F-3	<b>It's all in the content! Exploring the content validity and feasibility of the QOL-ACC and EQ-5D-5L with older people across health and aged care systems</b> <i>Kiri Lay, College of Nursing and Health Sciences, Flinders University, Australia</i>
2F-4	<b>Exploring living life spaces of older adults in Singapore: A GIS perspective</b> <i>Hui Yun Rebecca Neo, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>

### 3A. Person-Centred, Multicomponent Frailty Interventions

Room: Ngee Ann Kongsi Auditorium

Title	
Presenting author, institution, country	
3A-1	<b>SPICE program: Implementing integrated, multi-sectoral care to advance the WHO decade of healthy aging</b> <i>Reshma Merchant, Division of Geriatric Medicine, National University Health System (NUHS), Singapore</i>
3A-2	<b>Clinical effectiveness of the multicomponent frailty management program in Singapore: A cluster-RCT study</b> <i>Tim Xu, Health and Social Sciences Cluster (HSS), Singapore Institute of Technology (SIT), Singapore</i>
3A-3	<b>A novel allied health-led Falls prevention programme to empower community-dwelling seniors in northeast Singapore</b> <i>Cherie Chung Yan Tan, Dietetics, Sengkang General Hospital (SKH), Singapore</i>
3A-4	<b>Multicomponent group therapy to improve physical function and mobility in nursing home residents</b> <i>Bee Yin Ooi, Rehabilitation Department, Ren Ci Hospital, Singapore</i>

### 3B. Alleviating Social Vulnerabilities, Isolation and Loneliness

Room: L1-S1

Title	
Presenting author, institution, country	
3B-1	<b>Mapping the organisation of care for older adults experiencing loneliness in Singapore: A qualitative study</b> <i>Si Yinn Lu, Public Health Sciences, University of Toronto, Canada</i>
3B-2	<b>Science meets stories: Using the Global Diet Quality Score to assess diet quality amongst isolated seniors in Singapore</b> <i>Silvia Yu Hui Sim, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
3B-3	<b>Uncovering social vulnerability: Factors associated with social isolation risk among seniors in Singapore</b> <i>Zhen Yang Ivan Ng, Strategy, Research and Data Division (SRDD), Agency for Integrated Care (AIC), Singapore</i>
3B-4	<b>Social frailty and depression among older adults: The mediating role of meaningful activities and life purpose</b> <i>Betsy Seah, Alice Lee Centre for Nursing Studies (ALCNS), National University of Singapore (NUS), Singapore</i>

### 3C. Empowering Behaviour Change Through Digital Health Engagement

Room: L1-S2

Title	
Presenting author, institution, country	
3C-1	<b>Health coaching attendance and mHealth engagement in older adults: Preliminary findings from an ongoing trial</b> <i>Iva Bojic, Lee Kong Chian School of Medicine (LKCMedicine) - Research, Nanyang Technological University (NTU), Singapore</i>
3C-2	<b>Improving adoptability, acceptability, and effectiveness of mHealth interventions: A qualitative study</b>

	<i>Ivan Shin Kai Thong, Lee Kong Chian School of Medicine (LKCMedicine) - Research, Nanyang Technological University (NTU), Singapore</i>
3C-3	<b>Effectiveness of video conferencing, gamification and self-guided exercise to improve fall outcomes in the elderly</b> <i>Matthew Hao En Wong, Curtin School of Allied Health, Curtin University, Australia</i>
3C-4	<b>Empowering self-management through CADENCE D-PHA: Qualitative insights on the usage of a multicomponent mHealth app</b> <i>Stephanie Hilary Xinyi Ma, Lee Kong Chian School of Medicine (LKCMedicine) - Research, Nanyang Technological University (NTU), Singapore</i>

### 3D. Validating Screening Tools for Age-Related Health Risks

Room: L1-S4

Title	
Presenting author, institution, country	
3D-1	<b>Validation of fall screening algorithms and development of a questionnaire-based fall risk tool for elderly in Singapore</b> <i>Thu Khong, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>
3D-2	<b>Do preventive checkups reach those most at risk? Evidence from Japan</b> <i>Saki Sugano, Department of Economics, Aoyama Gakuin University, Japan</i>
3D-3	<b>Measuring what matters in later life: A multidomain healthy ageing index and its behavioral and disease drivers</b> <i>Abhishek Kumar, Department of Population &amp; Development, International Institute for Population Sciences (IIPS), India</i>
3D-4	<b>Validation of the Parkinson's Disease preliminary risk assessment questionnaire in non-Parkinson's disease populations</b> <i>Jojo Yan Yan Kwok, School of Nursing, The University of Hong Kong (HKU), Hong Kong (SAR) China</i>

### 3E. Climate and Environmental Risks in Ageing

Room: L2-S2

Title	
Presenting author, institution, country	
3E-1	<b>"Hoping for the breeze": Older persons' experiences of climate change in urban-dense Singapore</b> <i>Malcolm Ravindran, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>
3E-2	<b>Association of air pollution and residential greenness with blood glucose among older adults in India</b> <i>Arabindo Tanti, Department of Public Health &amp; Community Medicine (PH &amp; CM), Central University of Kerala (CUK), India</i>
3E-3	<b>Understanding health impacts of disasters on older adults in India: Findings from the Longitudinal Aging Study (LASI)</b> <i>Ravina Ranjan, Centre for the Study of Regional Development, Jawaharlal Nehru University, India</i>
3E-4	<b>Elder abuse, neighbourhood environment and food insecurity among older adults in India: A cross-sectional study</b> <i>T Sathya, School of Public Health, SRM Institute of Science and Technology (SRMIST), India</i>

## 3F. Improving Long Term Residential Care

Room: L2-T2

Title	
Presenting author, institution, country	
3F-1	<b>Interventions to reduce restrictive practices in residential aged care homes: A scoping review</b> <i>Thiviyah Raman, College of Nursing and Health Sciences, Flinders University, Australia</i>
3F-2	<b>Delivering specialist respiratory care to nursing home residents through collaborative community outreach</b> <i>Cecilia Bishan Fu, Care Coordination, Changi General Hospital (CGH), Singapore</i>
3F-3	<b>Pilot study: Evaluation of cognitive stimulation therapy in long-term residential care setting in Singapore</b> <i>Bin Ng, Psychosocial Department, Apex Harmony Lodge (AHL), Singapore</i>
3F-4	<b>Occupational therapist-led sensory engagement group for high-need nursing home residents: A feasibility study</b> <i>Shi Hui Foo, Rehabilitation, Ren Ci Hospital, Singapore</i>

## Day 2: Tuesday, 3 February 2026

Sessions 4A – 4E, 10:30am -12:00pm

## 4A. Supporting Caregivers of Persons with Dementia

Room: Ngee Ann Kongsi Auditorium

Title	
Presenting author, institution, country	
4A-1	<b>Communicating a dementia diagnosis: Caregiver-preferred tools, gaps, and a roadmap for standardized evaluation</b> <i>Howard Haochu Li, Department of Social Work and Social Administration (SWSA), The University of Hong Kong (HKU), Hong Kong (SAR) China</i>
4A-2	<b>Dementia spousal caregivers maintaining continuous relationship with care recipients</b> <i>Yiqi Wangliu, Social Work, Yunnan University, China</i>
4A-3	<b>A phenomenological inquiry on informal caregivers' perspectives on nursing home services for older adults with dementia</b> <i>Yoke Chuan Lee, Rehabilitation, ECON Healthcare Group, Singapore</i>
4A-4	<b>Support for family caregivers of older adults with mild cognitive impairment – A qualitative study</b> <i>Yuanyuan Cao, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>

## 4B. Screening and Assessment of Frailty and Physical Health Risks

Room: L1-S2

Title	
Presenting author, institution, country	
4B-1	<b>Prevalence, correlates and psychosocial outcomes of frailty, using the clinical frailty scale, among older Singaporeans</b> <i>Meagan Yijing Goh, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>



4B-2	<b>Influence of osteo-sarcopenia on the hip fracture risk in community-dwelling older Asian adults</b> <i>Dheeraj Jha, Future Health Technologies (FHT), Singapore-ETH Centre (SEC), Singapore</i>
4B-3	<b>Validating Community for Successful Ageing (ComSA) BioPsychoSocial Risk Screener Version II (BPS-RS II) with diverse multi-ethnic senior populations in Singapore: A mixed-methods study</b> <i>Su Aw, Saw Swee Hock School of Public Health (SSHSPH), National University of Singapore (NUS), Singapore</i>
4B-4	<b>The TARGET study: Effects of falls and cognition on resilience, fear of falling, and quality of life in older adults</b> <i>Serine CW Thye, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>

## 4C. Demographic Trends in Population Ageing

Room: L1-S4

Title <i>Presenting author, institution, country</i>	
4C-1	<b>Sources and measures of Singapore's ageing in the early 21st century</b> <i>Denys Dukhovnov, Department of Demography, University of California, Berkeley, USA</i>
4C-2	<b>Healthy ageing across diverse contexts: Insights from India, China, England and Brazil</b> <i>Mohammad Hammad, Department of Biochemistry, Manipal Tata Medical College (MTMC), India</i>
4C-3	<b>Harnessing longitudinal health data for aging populations: Insights from East and Southeast Asia</b> <i>Shuhan Tang, Global Health Research Center (GHRC), Duke Kunshan University (DKU), China</i>
4C-4	<b>Win some, lose some: Cohort differences in social networks of older Singaporeans aged 60–69 in 2009 and 2016-2017</b> <i>Hangqing Ruan, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>

## 4D. Intergenerational Solidarity in Practice

Room: L2-S2

Title <i>Presenting author, institution, country</i>	
4D-1	<b>Reciprocal social participation: Older adults as beneficiaries and contributors to ageing-in-place</b> <i>V Vien Lee, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>
4D-2	<b>The current status of intergenerational solidarity and its implications for the future of ageing in Singapore</b> <i>Susana Harding, International Longevity Centre Singapore (ILC-S), Tsao Foundation, Singapore</i>
4D-3	<b>Evaluating the experience of living together: Psychometric tools for intergenerational families</b> <i>Lathifah Hanum, Faculty of Psychology, Universitas Indonesia, Indonesia</i>
4D-4	<b>Co-designing an Intergenerational Community Dance Program (iCDP): An exploratory qualitative study</b> <i>Matilda Wen An Heng, Alice Lee Centre for Nursing Studies (ALCNS), National University of Singapore (NUS), Singapore</i>

## 4E. Implementing Community-Based Interventions for Preventive Health

Room: L2-T1

Title	
Presenting author, institution, country	
4E-1	<b>Rebuild, Reconnect, Revitalize (3R) program to transit older cancer survivors in the community: A mixed-methods study</b> <i>Siat Yee Yap, Alice Lee Centre for Nursing Studies (ALCNS), National University of Singapore (NUS), Singapore</i>
4E-2	<b>We know what we need: Older adults' and stakeholders' perspectives on ageing, health, and wellbeing in Pakistan</b> <i>Sonia Sameen, Community Health Sciences, Aga Khan University, Pakistan</i>
4E-3	<b>A multicomponent intervention to improve functional independence in rural Indian elders: A randomized controlled trial</b> <i>Swati Roy, Amrita Patel Centre for Public Health (ACHPH), Bhaikaka University, India</i>
4E-4	<b>Living well after stroke: Psychosocial outcomes of a community-based coaching intervention for survivors and caregivers</b> <i>Melanie Chng, Psychology, Nanyang Technological University (NTU), Singapore</i>

## Sessions 5A – 5E, 2:00pm – 3:30pm

### 5A. Designing Age-Friendly Neighbourhoods

Room: Ngee Ann Kongsi Auditorium

Title	
Presenting author, institution, country	
5A-1	<b>Causal pathways inking ageing in place, social connectivity, and intrinsic capacity</b> <i>Yi Wen Tan, Centre for Research on Successful Ageing (ROSA), Singapore Management University (SMU), Singapore</i>
5A-2	<b>Typologies of ageing neighbourhoods in Singapore: A multi-site mapping of community assets for ageing-in-place</b> <i>Lucas Puah, Saw Swee Hock School of Public Health (SSHSPH), National University of Singapore (NUS), Singapore</i>
5A-3	<b>Momentary associations between urban green space exposure and affective states among older adults</b> <i>Peichao Liang, Department of Social Work and Social Administration (SWSA), The University of Hong Kong (HKU), Hong Kong (SAR) China</i>
5A-4	<b>Developing a Built Environment and Health (BEH) index to advance age-friendly urban planning cross the life course</b> <i>Ming Kai Chua, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>

### 5B. Innovative Approaches for Physical Frailty, Falls and Fractures

Room: L1-S2

Title	
Presenting author, institution, country	
5B-1	<b>TARGET: A national cohort for assessing geriatric fall and fracture risk in the community in Singapore</b> <i>Kok Yang Tan, Centre for Ageing Research &amp; Education (CARE), Duke-NUS Medical School, Singapore</i>

5B-2	<b>Beyond bone mineral density: Improving hip fracture risk stratification in older adults with osteopenia</b> <i>Anitha D Praveen, Future Health Technologies (FHT), Singapore-ETH Centre (SEC), Singapore</i>
5B-3	<b>CXCL9 links accelerated biological age and frailty in a longitudinal human aging cohort</b> <i>Vanda Ho, Yong Loo Lin School of Medicine, National University of Singapore (NUS), Singapore</i>
5B-4	<b>Can intrinsic capacity provide links between healthy aging and risk of falling?</b> <i>Yixing Liu, Future Health Technologies (FHT), Singapore-ETH Centre (SEC), Singapore</i>

## 5C. Social, Physical, and Life Course Influences on Cognitive Function

Room: L1-S4

Title <i>Presenting author, institution, country</i>	
5C-1	<b>Cardiometabolic multimorbidity, lifestyle behaviours, and cognitive function</b> <i>Yanan Luo, Department of Global Health, Peking University, China</i>
5C-2	<b>Longitudinal associations between weight-adjusted waist index and cognition in middle-aged and older adults in China</b> <i>Chang Li, School of Population Medicine and Public Health, Chinese Academy of Medical Sciences (CAMS) &amp; Peking Union Medical College (PUMC), China</i>
5C-3	<b>Educational gradients in later-life cognition in India: National estimates from LASI</b> <i>Sadhvi Maheshwari, School of Health Systems Studies (SHSS), Tata Institute of Social Sciences, India</i>
5C-4	<b>Adverse childhood conditions, cumulative disadvantage and gender difference in cognition among older adults in India</b> <i>Y Selvamani, School of Public Health, SRM Institute of Science &amp; Technology (SRMIST), India</i>

## 5D. Technological Innovation for Health Maintenance

Room: L2-S2

Title <i>Presenting author, institution, country</i>	
5D-1	<b>Empowering informal caregivers with the RemindMe app for pressure injury prevention</b> <i>Fazila Aloweni, Nursing Division, Singapore General Hospital (SGH), Singapore</i>
5D-2	<b>Utilising artificial intelligence assisted image recognition technology in virtual stoma care training</b> <i>Siew Hoon Lim, Nursing Division, Singapore General Hospital (SGH), Singapore</i>
5D-3	<b>An imputation-enabled machine learning approach for fall risk assessment of older adults in the community</b> <i>Sai G.S. Pai, Future Health Technologies (FHT), Singapore-ETH Centre (SEC), Singapore</i>
5D-4	<b>Assessing reliability &amp; validity of computer vision-derived metrics for senior baseline fitness testing via digital app</b> <i>Sonia Li Qing Lau, School of Computing and Information Systems (SCIS), Singapore Management University (SMU), Singapore</i>

## 5E. Economic Evaluation of Health Policies and Preventive Services

Room: L2-T1

Title	
<i>Presenting author, institution, country</i>	
5E-1	<b>Early policy engagement and preventive health uptake: A regression discontinuity evaluation of Singapore's Healthier SG</b> <i>Seoyeon Ahn, Saw Swee Hock School of Public Health (SSHSPH), National University of Singapore (NUS), Singapore</i>
5E-2	<b>The role of U.S. value-based payment by medicare advantage plans in annual wellness visits and risk scores via HER</b> <i>Zhang Zhang, Department of Health Policy and Management, Johns Hopkins Bloomberg School of Public Health, USA</i>
5E-3	<b>Economic returns of disability reduction in ageing societies: evidence from Japan and the Philippines</b> <i>Michael R.M. Abrigo, Department of Research, Philippine Institute for Development Studies (PIDS), Philippines</i>
5E-4	<b>Cost-effectiveness of a community-based referral pathway for hearing aid provision in older adults in Singapore</b> <i>Evania Shu Fang Wong, Health Services Research &amp; Population Health (HSRPH), Duke-NUS Medical School, Singapore</i>

# Poster Presentation Session, Day 1

Room: Foyer

## Ageing Policy and Health Economics

Board number	Title <i>Presenting author, institution, country</i>
1	<b>Beyond financial access: Socioeconomic determinants of health engagement in Singapore's Healthier SG</b> <i>Seoyeon Ahn, Saw Swee Hock School of Public Health (SSHSPH), National University of Singapore (NUS), Singapore</i>
2	<b>Charting unlinked data: Understanding optimal development and healthy ageing across the life course in Pakistan</b> <i>Sonia Sameen, Community Health Sciences, Aga Khan University, Pakistan</i>
3	<b>Does the law sufficiently protect the rights of persons living with dementia to age with dignity, purpose and care?</b> <i>Yue-En Chong, Mental Capacity &amp; Family Law, Bethel Chambers LLC, Singapore</i>

## Caregiving and Long-Term Care

Board number	Title <i>Presenting author, institution, country</i>
4	<b>Building resilient long-term care systems in Asia: A life-course approach for an ageing future</b> <i>Preeti Hemachandra Wasnik, International Longevity Centre Singapore (ILC-S), Tsao Foundation, Singapore</i>
5	<b>Home and community-based services: A strategy to decrease nursing home use?</b> <i>Suchika Chopra, Economics, Krea University, India</i>
6	<b>Optimising end-of-life care: Aligning care preferences in nursing homes through hospital-community collaboration</b> <i>Cecilia Bishan Fu, Care Coordination, Changi General Hospital (CGH), Singapore</i>
7	<b>Analysing the effects of integrated care on health outcomes in elderly populations: A comprehensive review</b> <i>Yasmin Sharma, Indian Institute of Health Management Research (IIHMR), India</i>
8	<b>Resilience phenotypes among older caregivers: A latent class analysis of psychosocial profiles and caregiver burden</b> <i>Ruo Chen Feng, Alice Lee Centre for Nursing Studies (ALCNS), National University of Singapore (NUS), Singapore</i>
9	<b>Transitions Of older adults with cognitive impairments to the institutional care from the perspectives of family caregiver</b> <i>Yiqi Wangliu, School of Ethnology and Sociology, Yunnan University, China</i>
10	<b>Factors associated with awareness and utilisation of respite care services among older informal caregivers in Singapore</b> <i>Shirlyn Chong Xian Pang, Strategy, Research and Data Division (SRDD), Agency for Integrated Care (AIC), Singapore</i>
11	<b>Enhancing self-care and reducing stress for caregivers of people living with dementia: The implementation of aster guide</b> <i>Wardah Hanim Mohamed Kamil, Nursing, Changi General Hospital (CGH), Singapore</i>
12	<b>Typologies of intergenerational and institutional support and healthcare usage among older adults China</b> <i>Junyou Chen, Department of Social Work and Social Administration (SWSA), The University of Hong Kong (HKU), Hong Kong (SAR) China</i>
13	<b>Measuring successful dementia caregiving in China: Development and validation of a scale</b>

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## Geriatric Care and Health Education

Board number	Title <i>Presenting author, institution, country</i>
14	<b>Medication optimisation service pilot at Singhealth Polyclinics (SHP)</b> <i>Si Han Goh, Pharmacy, SingHealth Polyclinics (SHP), Singapore</i>
15	<b>Understanding Mhealth user profiles in older adults: Clustering engagement, coaching attendance, and socio-demographics</b> <i>Ashwini Lawate, Lee Kong Chian School of Medicine (LKCMedicine), Nanyang Technological University (NTU), Singapore</i>
16	<b>Empowering seniors and caregivers through bite-sized health education: A brochure-based approach in senior day care</b> <i>Yiting Elhannah Ho, Elderly Care, NTUC Health, Singapore</i>
17	<b>A senior-friendly operations bundle improves adherence in older adults: Single-site experience</b> <i>Leona Quek, Clinical Trials and Research Centre (CTRC), Singapore General Hospital (SGH), Singapore</i>
18	<b>Diabetes treatment cascade among older adults in India: Insights from the NFHS-5, 2019-21</b> <i>Sumit Ram, Department of Geography, Banaras Hindu University (BHU), India</i>
19	<b>A new healthy ageing score: How chronic diseases influence outcomes among older adults in India</b> <i>Shivani Kumaria, School of Humanities and Social Sciences, Indian Institute of Technology (IIT), India</i>
20	<b>Characteristics and impacts of peer coaching interventions for stroke survivors: a scoping review</b> <i>Yichao Chen, School of Social Sciences (SSS), Nanyang Technological University (NTU), Singapore</i>
21	<b>Unprepared for ageing: Medical students' readiness for geriatric care in India.</b> <i>Hardatt Bhatt, Narendra Modi Medical College, India</i>
22	<b>Boosting confidence in delirium management: Outcomes from a cross-border simulation pilot</b> <i>Peiyong Audrey Ho, Geriatric Medicine, Changi General Hospital (CGH), Singapore</i>
23	<b>Comparing health, functional and psychosocial outcomes in older adults living in their own homes vs. public rental flats</b> <i>Yen Chai Chin, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>

## Ageing and Technology

Board number	Title <i>Presenting author, institution, country</i>
24	<b>Optimising a bedside activity device for hospitalised older adults</b> <i>Darshini Devi Rajasegeran, Nursing, Singapore General Hospital (SGH), Singapore</i>
25	<b>From digital barriers to bridges: Understanding older adults' acceptance of "senior mode" of mobile applications</b> <i>Jingxing Song, School of Graduate Studies, Lingnan University, Hong Kong (SAR) China</i>
26	<b>Effects of robotic assisted gait rehabilitation: A pilot study</b> <i>Cherie Ling, Rehabilitation, Ren Ci Hospital, Singapore</i>
27	<b>Fall risk prediction in seniors using machine learning on enhanced tug with computer vision derived kinematic features</b> <i>Sonia Li Qing Lau, School of Computing and Information Systems (SCIS), Singapore Management University (SMU), Singapore</i>
28	<b>Readiness to use remote monitoring technologies to detect frailty in aging adults living in us urban neighborhoods</b> <i>Hema Ramamurthi, Johns Hopkins University, University of Maryland, Baltimore (UMB), USA</i>

29	<b>Designing an age-friendly AI conversational agent for older adults: A qualitative analysis of user feedback</b> <i>Fuxi Ouyang, Humanities, Arts, and Social Sciences (HASS), Singapore University of Technology and Design (SUTD), Singapore</i>
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## Poster Presentation Session, Day 2

Room: Foyer

### Social Connectedness, Inclusion and Engagement

Board number	Title <i>Presenting author, institution, country</i>
1	<b>Harmony in motion: Building inclusive communities for active ageing via programmes led by media &amp; sports personalities</b> <i>Aaron Chen Angus, School of Sports and Health (SSH), Republic Polytechnic (RP), Singapore</i>
2	<b>Wellbeing coordinators reducing healthcare utilisation by seniors through engagement and empowerment in the community</b> <i>Pearline Lee, SingHealth Office of Regional Health (SORH), SingHealth, Singapore</i>
3	<b>Social cohesion in the context of caste: Insights from the longitudinal ageing study in India</b> <i>Mohd Asfahan Normani, Department of Anatomy, Manipal Tata Medical College (MTMC), India</i>
4	<b>Towards liberated aging: Review of gender affirmation among transgender and gender diverse people in mid and late life</b> <i>Chenxi Yang, Department of Social Work and Social Administration (SWSA), The University of Hong Kong (HKU), Hong Kong (SAR) China</i>
5	<b>Effects of hearing loss on social connectedness, mental- and cognitive-health amongst older-adults: A mediation-analysis</b> <i>Ze Ling Nai, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
6	<b>Social participation and cognitive function in Chinese older couples: Urban-rural variations in partner effects</b> <i>Anqi Chen, Sociology, Nanyang Technological University (NTU), Singapore</i>
7	<b>Multidimensional well-being among left-behind and non-left-behind elderly in India</b> <i>Vandita Ranjan, The International Institute for Population Sciences (IIPS), India</i>
8	<b>Offering choices for participation: Qualitative methodological considerations with socially isolated older adults</b> <i>Zoe Lim, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>

### Cognition and Dementia

Board number	Title <i>Presenting author, institution, country</i>
9	<b>Transcranial direct current stimulation over the orbitofrontal cortex improves risky decision-making in aging</b> <i>Ping Ren, Department of Geriatric Psychiatry, Shenzhen Mental Health Center, China</i>
10	<b>Preliminary findings of a gamified language learning for cognitive improvements in older adults</b> <i>Kimberly M. W. Y. Tan, Ageing Research Institute for Society and Education (ARISE), Nanyang Technological University (NTU), Singapore</i>
11	<b>Community-based interventions for cognitive health in older adults: A scoping review of effectiveness and implementation</b> <i>Yichi Zhang, Centre for Population Health Research and Implementation (CPHRI), SingHealth, Singapore</i>
12	<b>Application of eye-tracking in outcome measure development for older people with cognitive impairment: A scoping review</b> <i>Thiviyah Raman, College of Nursing and Health Sciences, Flinders University, Australia</i>

13	<b>Association between dementia and multimorbidity among the older adults in India: Findings from propensity score matching</b> <i>Ananya Kundu, Department of Geography, University of Calcutta, India</i>
14	<b>Multilingualism and neurodegeneration: Investigating the dose-effect relationship in a Singaporean cohort</b> <i>Elaine Teo, Duke-NUS Medical School, Singapore</i>

## Frailty and Intrinsic Capacity

Board number	Title <i>Presenting author, institution, country</i>
15	<b>The influence of frailty: How the associations between modifiable risk factors and dementia vary?</b> <i>Chenkai Wu, Global Health Research Center (GHRC), Duke Kunshan University (DKU), China</i>
16	<b>Implementation of One-Repetition Maximum (1RM) assessment for exercise prescription in community hospital rehabilitation</b> <i>Lucille Basilio Satorre, Rehabilitation Centre, Outram Community Hospital (OCH), Singapore</i>
17	<b>Evaluating the implementation quality of implementation strategies for a pilot nurse-led frailty management programme</b> <i>Jia Ying Tang, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
18	<b>Intrinsic capacity promotion in primary care for the frail (IMPACTFrail) pilot in polyclinics: Challenges and enablers</b> <i>Jonathan Gao, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
19	<b>Co-development of a novel healthcare programme in primary care in Singapore to manage early functional decline</b> <i>Jonathan Gao, Research, Geriatric Education &amp; Research Institute (GERI), Singapore</i>
20	<b>Two sides of healthy ageing: Intrinsic capacity and frailty among elderly in India</b> <i>Shivang Sharma, School of Health Systems Studies (SHSS), Tata Institute of Social Sciences, India</i>
21	<b>Changes in intrinsic capacity and risk of disability and cardiovascular disease in China and Mexico: Two cohort studies</b> <i>Hanting Zhang, Global Health Research Center (GHRC), Duke Kunshan University (DKU), China</i>

## Mental Health

Board number	Title <i>Presenting author, institution, country</i>
22	<b>Emergency mental health protocols for elders in long-term care: A qualitative policy and implementation analysis</b> <i>Aparna Raghavan, Inclusive Learning Support (ILS), Krea University, India</i>
23	<b>Financial burden of late-life depression in India: Insights from LASI Wave-1 (2017-18)</b> <i>Deepak Kumar, National Institute for Research in Digital Health and Data Science (NIRDHDS), India</i>
24	<b>Functional ability and mental wellbeing: Relationship between ADL and depression among older adults across countries</b> <i>Mohammad Hammad, Department of Biochemistry, Manipal Tata Medical College (MTMC), India</i>
25	<b>The impact of loneliness on sleep disturbances in middle-aged and older adults: Findings from longitudinal ageing study</b> <i>Utkarsh Shah, Community Medicine (MD), Parul Institute of Medical Sciences &amp; Research, India</i>

## Productive Ageing

Board number	Title <i>Presenting author, institution, country</i>
26	<b>Labour market outcomes of older adults with hearing and communication disabilities in Indonesia</b> <i>Evi Nurvidya Arifin, Centre for Advanced Research (CARE), Universiti Brunei Darussalam, Brunei</i>



27	<b>Understanding factors influencing retirement preferences among mature radiation therapists; A mixed-method study</b> <i>Si Qi Evangeline Ho, Division of Radiation Oncology, National Cancer Centre Singapore, Singapore</i>
28	<b>Deer dialect: Promoting Chinese dialect heritage and intergenerational bonding through a volunteer-powered learning app</b> <i>Kah Howe Seah, Grow Education, Singapore</i>
29	<b>Ageing and technology: Challenges faced by the aged smallholder farmers in Albania</b> <i>Meçe Merita, Independent Researcher, Albania</i>
30	<b>Intrinsic capacity, human capital, and productive ageing in India</b> <i>Y Selvamani, School of Public Health, SRM Institute of Science and Technology (SRMIST), India</i>