

PAS2023

Annual Meeting | 11-12 May | Singapore

Population Association of Singapore 2023 Annual Meeting ***Building Singapore's Population Towards A Better Future***

Organised in Collaboration with NUS Centre of Family and Population Research

PROGRAMME BOOKLET

Updated 9 May 2023



GUEST OF HONOUR



Minister Indranee Rajah

Minister in the Prime Minister's Office

Second Minister for Finance

Second Minister for National Development

Ms. Indranee Rajah, is a Minister in the Prime Minister's Office, Second Minister for Finance since 2018, as well as Second Minister for National Development and Leader of the House since 2020. In the Prime Minister's Office, Ms Rajah oversees the National Population and Talent Division and assists Senior Minister Teo Chee Hean on population matters.

Ms Rajah has been the Member of Parliament for the Tanjong Pagar Group Representation Constituency (GRC) since 2001. She was in practice as a lawyer and Senior Counsel before joining the Government.

KEYNOTE SPEAKER



Dr Reiko Hayashi

President, Asian Population Association

Deputy Director-General

National Institute of Population and Social Security

Research (IPSS), Japan

[Balancing policies on low fertility and ageing - is Japan a typical Asian example?](#)

Dr Reiko Hayashi is Deputy Director-General of Japan's National Institute of Population and Social Security Research (IPSS). Prior to joining IPSS in 2012, she served in Senegal as JICA technical advisor to the Minister of Health (2008–2011), and was engaged in projects concerning population, health and development in various countries. Her research covers global population ageing, health and longevity, internal and international migration, and population development.

She holds a PhD in policy studies from the National Graduate Institute for Policy Studies (GRIPS), Japan. She is the President of Asian Population Association (2022-2024), a member of ICD and ICF Commissions of Social Security Council of Ministry of Health, Labour and Welfare, and of Japan's delegation to the Commission on Population and Development, United Nations.

KEYNOTE SPEAKER



Mr Ho Kwon Ping

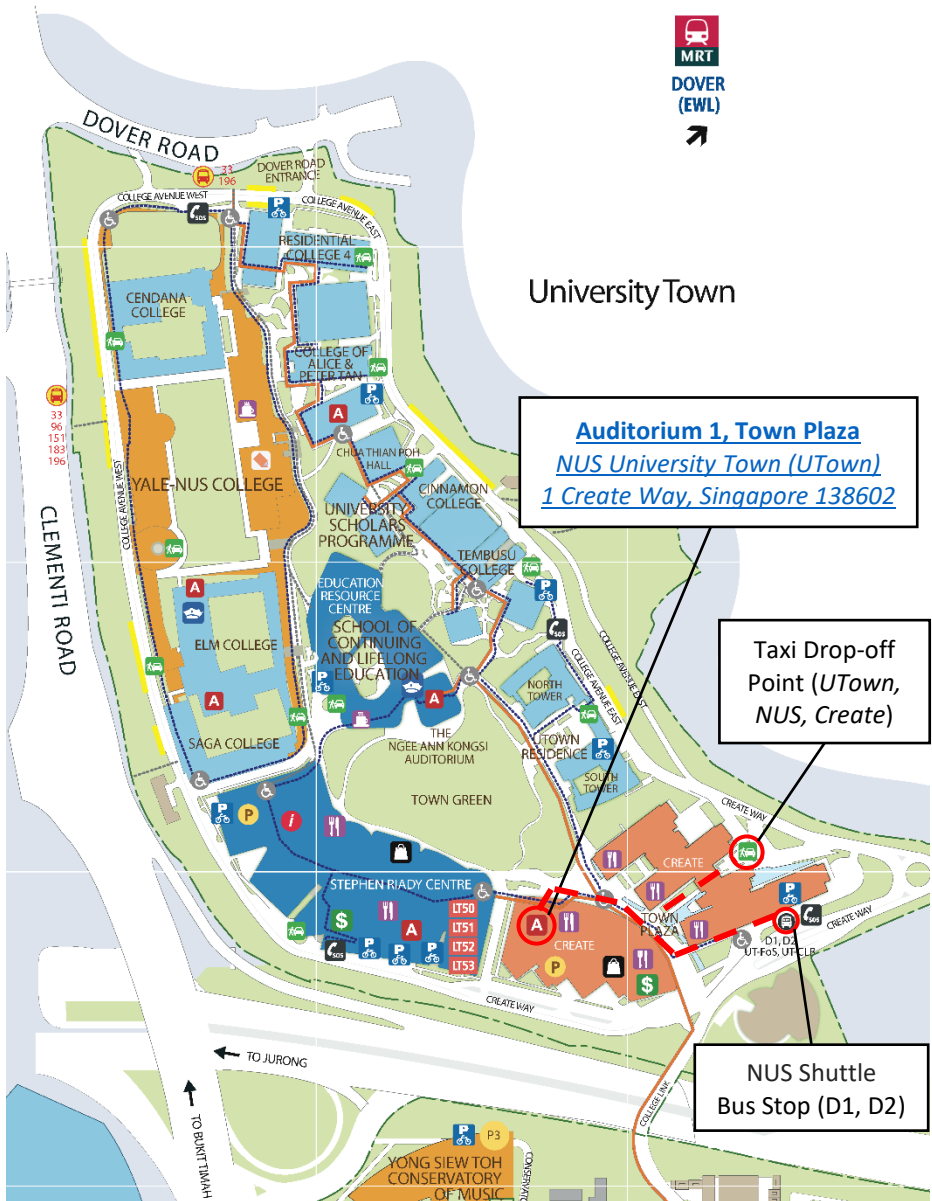
S R Nathan Fellow
Founder & Executive Chairman
Banyan Tree Holdings
Laguna Resorts and Hotels

[The Population Bomb in Reverse](#)

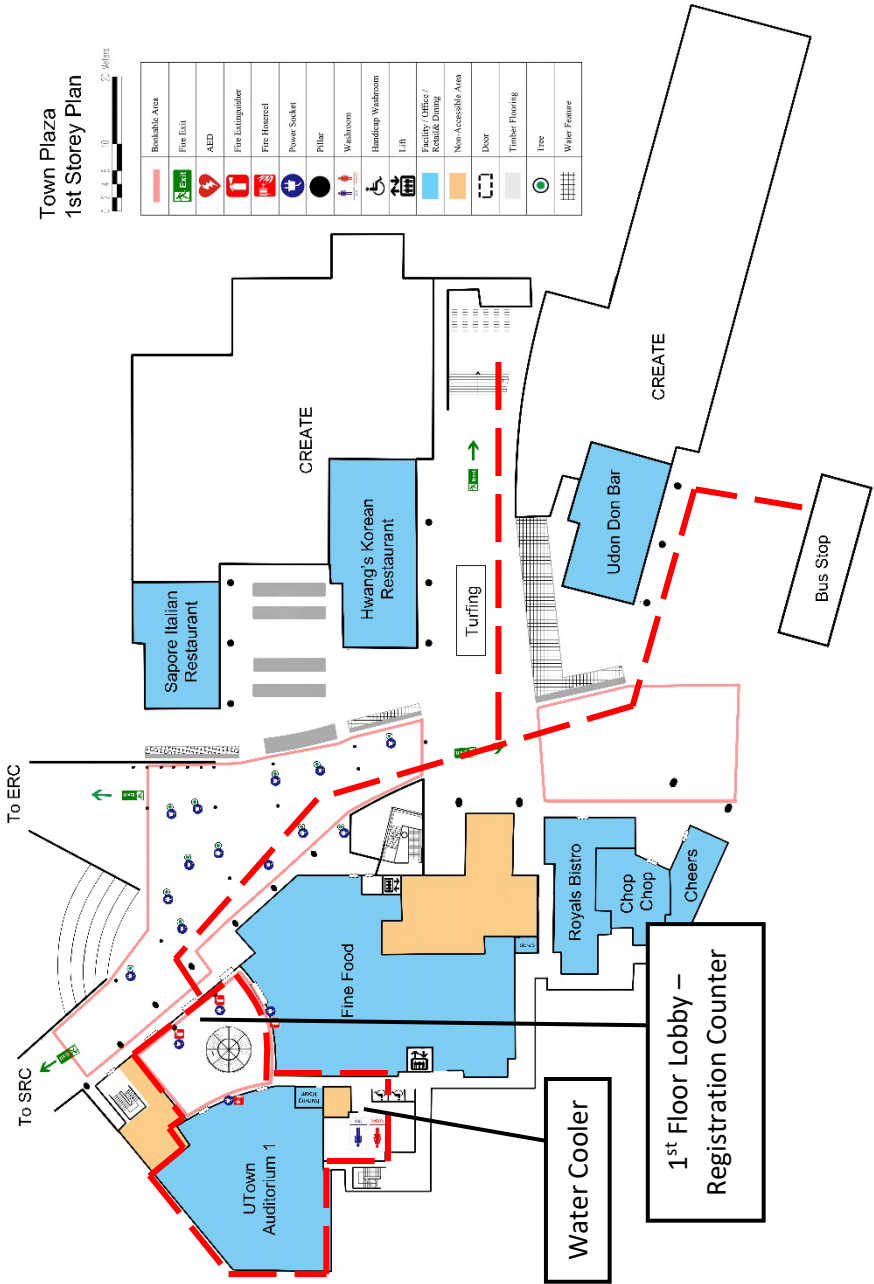
Mr Ho Kwon Ping is the Founder and Executive Chairman of Banyan Tree Holdings and Laguna Resorts and Hotels, and Executive Chairman of Thai Wah Public Company. He was also the Chairman of the Board of Trustees of Singapore Management University. Educated in Tunghai University, Taiwan; Stanford University, California and the University of Singapore, he was the Economics Editor of the Far Eastern Economic Review in Hong Kong before joining the Thai Wah family business and then starting his own companies.

For his services to the country, Mr Ho has been decorated with the Meritorious Service Medal and the Distinguished Service Order by the Singapore Government. He has also been conferred honorary doctorates by Johnson & Wales University and from Hong Kong Poly University.

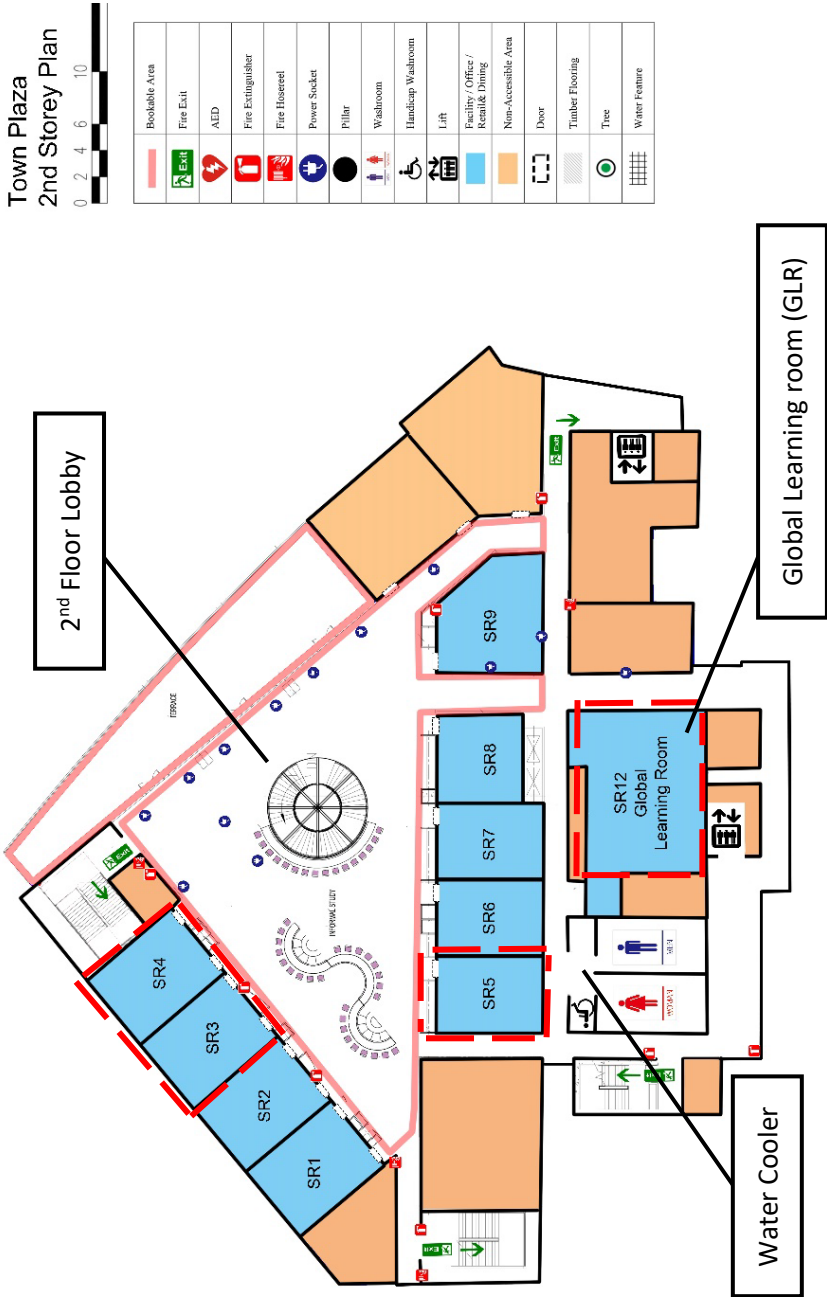
NUS UTOWN MAP (INSIDE KENT RIDGE CAMPUS)



LOCATION OF AUDITORIUM



LOCATION OF SEMINAR ROOMS



PROGRAMME COMMITTEE

Committee Co-Chairs

Wei-Jun Jean Yeung (NUS)

Qiushi Feng (NUS)

Mary Ann Tsao (Tsao Foundation)

Committee Members

Shannon Ang (NTU)

Cheng Cheng (SMU)

Vincent Chua (NUS)

Premchand Dommaraju (NTU)

Christopher Gee (NUS)

Guo Ya (NUS)

Hu Shu (SUSS)

Jeremy Lim-Soh (Duke-NUS)

Rahul Malhotra (Duke-NUS)

Mathew Mathews (NUS)

Zheng Mu (NUS)

Joonmo Son (NUS)

Pildoo Sung (Duke-NUS)

Poh Lin Tan (NUS)

Puk Teerawichitchainan (NUS)

Thang Leng Leng (NUS)

Kriti Vikram (NUS)

Abhijit Visaria (Duke-NUS)

Senhu Wang (NUS)

Yap Mui Teng (NUS)

CONFERENCE SECRETARIAT

Joyous Tan (PAS)

Syed Rabia (CFPR)

PROGRAMME OUTLINE

Day 1: Thursday, 11 May 2023

Time	Details	Venue
8:00 - 9:00	<p><i>Registration</i> <i>Light Breakfast</i> <i>Doors open @ 8.30am</i></p>	1F Lobby
9:00 - 10:40	<p>Opening & Welcome Emcee: Dr Poh Lin Tan</p> <p><i>Professor Wei-Jun Jean Yeung</i> President, Population Association of Singapore</p> <p><i>A/Prof Bussarawan Teerawichitchainan</i> Co-Director, Centre for Family and Population Research</p> <hr/> <p>Speech by Minister Indranee Rajah Minister in the Prime Minister's Office Second Minister for Finance Second Minister for National Development</p> <hr/> <p>Keynote Speech by Dr Reiko Hayashi <u><i>Balancing Policies on Low Fertility and Ageing - Is Japan a Typical Asian Example?</i></u> President, Asian Population Association Deputy Director-General National Institute of Population and Social Security Research (IPSS), Japan</p> <hr/> <p>Keynote Speech by Mr Ho Kwon Ping <u><i>The Population Bomb in Reverse</i></u> S R Nathan Fellow Founder & Executive Chairman Banyan Tree Holdings Laguna Resorts and Hotels</p>	Auditorium
10:40 - 11:00	<i>Break</i>	

11:00 - 12:30	Parallel Sessions	
	A1.1 Fertility & Related Policies in Singapore	<i>Global Learning Room (GLR)</i>
	A1.2 Impact of COVID in Singapore	
	A1.3 Assortative Mating	<i>SR 3</i>
	A1.4 Productive Aging	<i>SR 4</i>
12:30 - 13:30	<i>Lunch</i>	<i>2F Lobby</i>
13:30 - 15:00	Parallel Sessions	
	A2.1 Children & Youth	<i>GLR</i>
	A2.2 Women's Roles	<i>SR 5</i>
	A2.3 Ethnicity & Migration	<i>SR 3</i>
	A2.4 Nutrition & Health Behavior	<i>SR 4</i>
	A2.5 Time Use, Technology & Inclusiveness in Later Life	<i>Auditorium</i>
15:00 - 15:15	<i>Break</i>	
15:15 - 16:45	Parallel Sessions	
	A3.1 Education	<i>GLR</i>
	A3.2 Marriage	<i>SR 5</i>
	A3.3 Trends & Data	<i>SR 3</i>
	A3.4 Social Support at Older Ages	<i>SR 4</i>
	A3.5 Special Panel: China-ASEAN Forum on Demographic Transformation	<i>Auditorium</i>
17:00 - 18:00	PAS Annual General Meeting Announcement of Best Student Paper Award	<i>Auditorium</i>
18:00 - 18:30	Assembly & Movement from U-Town to The Chinese Scholar Restaurant	<i>1F Lobby</i>
18:30 - 20:00	Networking Dinner (<i>Registered Networking Bundle Participants Only</i>)	<i>The Chinese Scholar Restaurant</i>

Day 2: Friday, 12 May 2023

Time	Details	Venue										
8:00 - 9:00	<i>Light Breakfast Doors Open @ 8.30am</i>	1F Lobby										
9:00 - 10:30	<p>Plenary Session <i>Employment Resiliency of Older Adults in Singapore</i> <i>Plenary speakers:</i> <u>Mr Christopher Gee</u>, Institute of Policy Studies, LKYSPP, NUS <u>Dr Kanwaljit Soin</u>, Founding President of WINGS <u>Ms Lim Sia Hoe</u>, Executive Director of Centre for Seniors <u>Mr Stephen Yee</u>, Deputy Executive Director of Singapore National Employers Federation <i>Moderated by: <u>A/P Thang Leng Leng</u>, NUS</i></p>	Auditorium										
10:30 - 10:45	<i>Break</i>											
10:45 - 12:15	<p>Parallel Sessions</p> <table border="1"> <tr> <td>B1.1 Fertility in Asia</td> <td>GLR</td> </tr> <tr> <td>B1.2 Impact of COVID in Asia</td> <td>SR 5</td> </tr> <tr> <td>B1.3 Life Course Analyses</td> <td>SR 3</td> </tr> <tr> <td>B1.4 Health Inequality</td> <td>SR 3</td> </tr> <tr> <td>B1.5 Mental Health in Older Age</td> <td>Auditorium</td> </tr> </table>	B1.1 Fertility in Asia	GLR	B1.2 Impact of COVID in Asia	SR 5	B1.3 Life Course Analyses	SR 3	B1.4 Health Inequality	SR 3	B1.5 Mental Health in Older Age	Auditorium	
B1.1 Fertility in Asia	GLR											
B1.2 Impact of COVID in Asia	SR 5											
B1.3 Life Course Analyses	SR 3											
B1.4 Health Inequality	SR 3											
B1.5 Mental Health in Older Age	Auditorium											
12:15 - 13:30	<i>Lunch</i>	2F Lobby										
13:30 - 15:00	<p>Tsao Foundation Symposium <i>Community-Based Approach for Successful Aging</i> <i>Speakers:</i> <u>Dr Paul Ong</u>, Chief Strategy Officer <u>Dr Raymond Leong</u>, Medical Director, Clinical Affairs <u>Susana Harding</u>, Senior Director, International Longevity Centre- Singapore (ILC-S) <u>Dr Su Aw</u>, Research Fellow, ILC-S <i>Moderated by: <u>Dr Mary Ann Tsao</u>, Tsao Foundation</i></p>	Auditorium										
15:00 - 15:15	<i>Break</i>											

15:15 - 16:45	Parallel Sessions	
	B2.1 Children & Health	<i>GLR</i>
	B2.2 Environment & Health	<i>SR 5</i>
	B2.3 Women & Health	<i>SR 3</i>
	B2.4 Finance in Old Ages	<i>SR 4</i>
17:00-18:00	Presidential Address <i>Family Ideals Across Cultures: A Multinational Vignette Study</i> Professor Wei-Jun Jean Yeung President, Population Association of Singapore	<i>Auditorium</i>
End of Conference		

PARALLEL SESSIONS

Day 1: Thursday, 11 May 2023

A1 Parallel Sessions: 11:00 - 12:30		
Session Title	Paper Title	Speakers* / Authors
A1.1 Fertility & Related Policies in Singapore	Does Knowledge About Age-Related Fertility Decline and Pro-Fertility Policies Affect University Students' Family and Career Expectations? Evidence From a Randomized Controlled Trial	Poh Lin Tan*, Jessica Pan, Xing Xia
	Discussant: Mathew Mathews	Flexible Working Arrangements and Fertility Intention of the Unmarried: Evidence From a Population-Based Survey Experiment in Singapore
	Chair: Aris Ananta	Ethnic Similarities and Differentials of Fertility Transitions, Below-Replacement Reproductions, and Population Policies in Singapore
	Venue: GLR	Perceptions Towards Pronatalist Policies in Singapore
A1.2 Impact of COVID in Singapore	The Role of Contextual Factors, Actors, and Governance in the Policy Responses to COVID-19 in Singapore	Melisa Tan*, Helena Legido-Quigley
	Discussant: Vincent Chua	Longitudinal Changes in Singaporean Women's Family Relationships Over Two Years of The Pandemic
	Chair: Teck Kiang Tan	COVID-19 Experiences and Family Wellbeing: Latent Class Analysis
	Venue: SR 5	COVID-19 Learning Gap Effect on Young Children in Singapore
A1.3 Assortative Mating	Inter-Ethnic Marriage and Marital Quality in Singapore: The Roles of Assortative Mating	Zheng Mu*, Wei-Jun Jean Yeung
	Discussant: Manas Ranjan Pradhan	Educational Assortative Mating and Health Among Chinese Young Adults

Chair: Shantini Rajasingam	Educational Assortative Mating and Motherhood Penalty in China	Cheng Cheng*, Yang Zhou
Venue: SR 3	Gender Dynamics of Hypergamy: Insights From Parents in Shanghai's Matchmaking Corner	Yingchun Ji*, Yue Liu, C. Cindy Fan
A1.4 Productive Aging	Productive Patterns of Older Chinese Singaporean and Predictors of Productive Ageing	Xinyi Chen*, Qiushi Feng
Discussant: Pildoo Sung	Productive Activities and Chinese Older Women's Health: Types, Intensities, and Moderators	Xinyi Chen*
Chair: Su Aw	Health and Retirement Timing and Patterns Among Older Singaporeans	Jeofrey Abalos*, Woon Puay Koh, Wei-Jun Jean Yeung
Venue: SR 4	Working Status and Work Profile as a Predictor of the Incidence of Hypertension Among Elderly in India: A Hazards Model Analysis	Priya Maurya*

A2 Parallel Sessions: 13:30 - 15:00

Session Title	Paper Title	Speakers/ Authors
A2.1 Children & Youth	Co-Parenting Styles and the Impact on Child's Well-Being	Wen Hui Lee, Ruth Chin*, Lixia Qu
Discussant: Senhu Wang	Family and Community Social Capital on Early Childhood Behavior in Singapore	Nanxun Li*
Chair: Jinhan Liu	Are Children in Cross-National Families Disadvantage in Early Childhood Development?	Shuya Lu*
Venue: GLR	Hygienic Menstrual Practices Among Tribal Adolescents and Their Determinants in India	Chandan Kumar Hansda*
A2.2 Women's Roles	Social Reproduction and the Burden of Mothering: A Systematic Review	Aditi B Prasad*, Aparajita Chattopadhyay
Discussant: Cheng Cheng	Valuation of Domestic Work: Construction of Stay-At-Home Motherhood Among Elite Chinese Migrants in Singapore	Zheng Mu*

Chair: Evi Nurvidya Arifin	Gender Differences in Caregiving Practices and its Impact on the Marital Relationships of Sandwich Generation Couples in Mumbai City	Sruthi Anilkumar Hemalatha*, Sekher T.V.
Venue: SR 5	Women's Family Formation Trajectories in South Korea	Jolene Tan*, Shao-Tzu Yu
A2.3 Ethnicity & Migration	Ethnic Relations in Singapore: Minority Solidarity in a Majority Chinese Society	Vincent Chua*, Zhi Han Tan, Irene Y.H. Ng
Discussant: Cindy Fan	Healthy Migrant Effect in Indian Context: Evidence From a Nationwide Sample Survey	Bittu Mandal*
Chair: Keita Suqa	Migration Status Mobility Impairment and Associated Self-Rated Health: A Study of Older Indian Adults	Bittu Mandal*, Kalandi Charan Pradhan
Venue: SR 3	Empty Nest: Out Migration and its Impact on Left Behind Elderly in India	Bijoy Bhattacharjee*, Aditya Raj
A2.4 Nutrition & Health Behavior	Identifying Sarcopenic Obesity Among the Elderly Population – Evidence From Longitudinal Ageing Study in India (LASI) Wave 1 Survey (2017-18).	Aditi*, Mahur Verma
Discussant: Premchand Dommaraju	Nature, Pattern, and Changes in Alcohol Consumption Among Men in India: Insights From NFHS-4 and NFHS-5	Shubham Kumar*, S. K. Singh
Chair: Dibyasree Ganguly	Malnutrition Among Older Adults in India: Does Gender Play a Role?	Akancha Singh*
Venue: SR 4	Changing Scenario of Economic Dependency and Self-Rated Health Among Older Adults in India From 2004 to 2018	Jyoti Das*
A2.5 Time Use, Technology & Inclusiveness in Later Life	Associates of ICT Use Among Older Adults in Singapore	Yan Mo*
Discussant: Jeremy Lim-Soh	Time Use and Productive Aging in Singapore	Siyao Lu*, Qiushi Feng

Chair: Joelle H. Fong	Ageing Actively, Ageing Inclusively: How Do Eldercare Staff in Senior Centres Perceive Inclusive Ageing?	Nathan Widjaja*
Venue: Auditorium		

A3 Parallel Sessions: 15:15 - 16:45		
Session Title	Paper Title	Speakers/ Authors
A3.1 Education Discussant: Hu Shu Chair: Shuya Lu Venue: GLR	Breadth of University Curriculum and Labor Market Outcomes in the Longer Run: Evidence From Tax Records	Kelvin KC Seah*, Jessica Pan, Poh Lin Tan
	Levels of and Changes in Socioeconomic Inequality in School Life Expectancy in India: Findings From Large Scale Household-Based Surveys Data	Anita Pal*, Madhusudan J.V.
	Family Diversity and Educational Mobility in Post-Apartheid Rural South Africa	Shao-Tzu Yu*, Brian Houle, Chodziwadziwa Kabudula
A3.2 Marriage Discussant: Zheng Mu Chair: Yanwen Wang Venue: SR 5	Remarriages in South and Southeast Asia	Premchand Dommaraju*, Shantini Rajasingam
	Does Language Matter in Early Marriage and Adolescent Childbearing Among Indian Bengali Speaking Women?	Manas Ranjan Pradhan*, Sourav Mondal, Prasanna Kumar Mudi
	Child Marriage, Early Motherhood and Body-Mass Index Among Women in India: A Paradoxical Relationship?	Kriti Vikram*, Dibyasree Ganguly, Nursarah Binte Suprat
	Child Marriage As a Marker of Gender Inequality: The Varying Consequences of Child Marriage on Health in India	Kriti Vikram*, Dibyasree Ganguly
	LAT Relationships Among Canadian Young Adults	Lisa Strohschein*
A3.3 Trends & Data	Differential Trends in the Nucleation of Households in India, 1992-2019	Abhishek Anand*, Dilip T. R.

Discussant: Rahul Malhotra	When Abundance Ends: Economic Transformation, Population Aging, and Shrinking Lifecycle Surplus in China, 2000-2020	Ke Shen*, Feng Wang, Yong Cai
Chair: Truc Thi Thanh Nguyen	Aging Without Children in Singapore: Support Network Typology and Its Implications for Subjective Well-Being	Bussarawan Teerawichitchainan*, Dahye Kim, Christine Ho
Venue: SR 3	Introduction to The Longitudinal Study of Ageing and Health in The Philippines and Vietnam	Yasuhiko Saito*, Grace Cruz, Vu Cong Nguyen
A3.4 Social Support at Older Ages	Marital Quality, Intergenerational Exchange and Loneliness Among Middle-Age and Older Malaysians	Timothy Qing Ying Low*
Discussant: Shannon Ang	Caregiver Social Network Types and Depressive Symptoms: The Mediating Role of Psychological Resilience	Pildoo Sung*, Jeremy Lim-Soh, Rahul Malhotra
Chair: Susana Harding	Social Support Buffers the Impact of Older Persons' Diabetes Status on Their Family Caregivers' Depressive Symptoms	Ha Linh Quach*, Abhijit Visaria, Nur Diyana Bte Azman
Venue: SR 4	Does Neighbourhood Participation Reduce Loneliness Among Older Adults?	June May-Ling Lee, Abhijit Visaria*, Angelique Chan
A3.5 Special Panel: China - ASEAN Forum	China's Pronatalist Policy: Current Issues and Future Prospectives	Xuying Zhang*
	Trends and Features of China's Population in the 14th Five-Year Plan (2021-2015) and the Medium and Long Term	Houlian Liu*
Chair: Vincent Chua	Parameter Setting and Data Preparation for Household Projection in China Based on the 7 th National Population Census	Can Jia*
Venue: Auditorium	Demographic Transformation in ASEAN	Wei-Jun Jean Yeung*
	Fertility Policies in ASEAN	Aris Ananta*
	The Incoming Boom of Institutional Care in China	Qiushi Feng*, Zhenglian Wang, Yi Zeng

B1 Parallel Sessions: 10:45 - 12:15		
Session Title	Paper Title	Speakers/ Authors
B1.1 Fertility in Asia	Below Replacement and Second Demographic Transition in Indonesia	Ariane Utomo, Aris Ananta*, Diahhadi Setyonaluri, Calvin Aryaputra
	Discussant: Shen Ke	Missing Female Births in Vietnam During 2009-2019 Truc Thi Thanh Nguyen*, Wiraporn Pothisiri
	Chair: Jolene Tan	Social Groups and Early Childbearing: Exploring the Dynamics in India Manas Ranjan Pradhan*, Sourav Mondal, Prasanna Kumar Mudi
	Venue: GLR	The Relationship Between the Asian Economic Miracle and Compressed Modernity on 'Lowest-Low' Fertility and Ageing Shawn Wong*, Xinfang Yu
B1.2 Impact of COVID in Asia	Patterns of Family Caregiving for Older Adults: The Roles of Primary and Secondary Caregivers	Jeremy Lim-Soh*, Pildoo Sung, Rahul Malhotra
	Discussant: Dahye Kim	Impact of COVID-19 Pandemic on Employment and Income of Older Workers in Vietnam Phuong Trieu Thi*, Pataporn Sukontamarn, Tuan Nguyen Thanh
	Chair: Xuejiao Chen	Transitions in Social Network Types Among Older Koreans Before and During the COVID-19 Pandemic Pildoo Sung*
	Venue: SR 5	Indo-Nepal Migration Corridor in the Time of COVID-19 and Problems Faced by Foreign Nationals Tushar Dakua*, Kailash Chandra Das
B1.3 Life Course Analyses	Exposure to Armed Conflict and Spousal Abuse at Old Age: Evidence From the Vietnam War	Truc Ngoc Hoang Dang*, Bussarawan Teerawichitchainan
	Discussant: Qiushi Feng	Association of Life-Course Risk Factors With Activity of Daily Living and Instrumental Activity of Daily Living Issues Among Urban Older Adults in India Sarika Rai*, Dolly Kumari

Chair: Shao-Zu Yu	Trends in Disability Among Chinese Older Adults: An Age-Period-Cohort Analysis Based on a Comprehensive Disability Index	Man Li*, Shanwen Zhu, Yi Zeng
Venue: SR 3	Life Experiences During The Maoism Era and Subjective Well-Being in Middle and Later Life	Yanwen Wang*
B1.4 Health Inequality	Inequalities in Maternal Healthcare Utilization Among Women in Bihar: Does Caste Matters?	Deepak*, Dhananjay W Bansod
Discussant: Lisa Strohschein	Inequality in Longevity Among Older Adults: The Case of India	Akancha Singh*, Laeek Ahemad Siddiqui
Chair: Guo Ya	Wealth Inequality and Factors influencing Voluntary C-Section Deliveries Depend on Labor Pain in Indian State: Outcome From National Family Health Survey (2019-21)	Rushikesh Khadse*
Venue: SR 4	Single or Multi-Level Price Discrimination? Evidence From China's Healthcare Market	Daisheng Tang*, Xinyuan Wang, Qiushi Feng
B1.5 Mental Health in Older Age	Social Disparities in Depression Over the Life Course and Across the Period and Cohort Among Chinese Adults — —A Study of HAPC-CCREM	Liya Qiu*, Jianxin Li
Discussant: Jeofrey Abalos	Home-made Blues: Residential Crowding and Mental Health in Beijing, China	Xize Wang*, Tao Liu
Chair: Yasuhiko Saito	Associations between Living Arrangements and Depression among Chinese Older Adults, and the Moderating Effects of Social Participation	Xuxi Zhang*, Xiaoyan Lei, Yi Zeng
Venue: Auditorium	Caregiving: A Risk Factor of Poor Health and Depression among Informal Caregivers in India- A Comparative Analysis with Non-caregiver in Similar Socio-cultural Settings	Ruchira Chakraborty*, Arjun Jana, Viraj Vibhute

B2 Parallel Sessions: 15:15 - 16:45

Session Title	Paper Title	Speakers/ Authors
B2.1 Children & Health	Spatio-Temporal Change in Mean Height of Children and Status of Child Health Determinants in India: Evidences From Five Rounds of NFHS Data (1992-2021)	Deepak Verma*, Divyanshi Verma
	Discussant: Truc Ngoc Hoang Dang	The Effect of the Mid-Day Meal Scheme on the Longitudinal Physical Growth From Childhood to Adolescence in India Shivani Garge*
	Chair: Nanxun Li Venue: GLR	The Adverse Role of Domesticity: Gender, Time Use, and BMI Among Adolescents in India Dibyasree Ganguly*, Kriti Vikram
B2.2 Environment & Health	Neonatal, Post-Neonatal, Child, and Adult Mortality Attributable to Household and Ambient Air Pollution in India	Mihir Adhikary*, Nandita Saikia, Pallav Purohit
	Discussant: Shirley Sun	Association Between Ecosystem Resilience and Child Mortality in India: A Geospatial Analysis Subhojit Shaw*
	Chair: Qiushi Feng Venue: SR 5	Indoor Mildew Odour and All-Cause Mortality Among the Oldest Old in China Shanwen Zhu*, Man Li, Yi Zeng
	Regional Differences in the Predictive Validity of Self-Rated Health in a Korean Sample	Shawn Wong*
B2.3 Women & Health	Did WASH Improve Menstrual Hygiene Among Young Women in India: An Evidence From NFHS-4 & NFHS-5?	Puja Das*, Suresh Jungari
	Discussant: Kriti Vikram	Determinants of Menarche Among Indonesian Millennials Girls Evi Nurvidya Arifin*
	Chair: Xinyi Chen Venue: SR 3	Regional Variations of Menstrual Hygiene Practices Among Young Scheduled Caste Women in India Tribarna Roy Pakhadhara*
	Interplay of Pathways Among Premature and Early Menopause, Cognitive Health, Insomnia and Depression: A Moderated Multiple Mediation Approach	Sampurna Kundu*, Sanghmitra Sheel Acharya

B2.4 Finance in Old Ages	Financial Literacy and Financial Well-Being Among Older Adults in Singapore	Joelle H. Fong*, Teck Kiang Tan
Discussant: Abhijit Visaria	Health and Financial Literacy of Chinese Singaporeans: Findings From The LEAP Study	Teck Kiang Tan*, Joelle H. Fong
Chair: Jeremy Lim-Soh	Contextualizing Multidimensional Poverty for the Elderly in India	Jyoti Das*
Venue: SR 4	Intergenerational Financial Transfers of Older Adults in India: Evidence From Longitudinal Ageing Study in India Wave 1	Varsha Nagargoje*, Dilip T. R., K S James

ADMINISTRATIVE INFORMATION

Conference Materials

A PAS lanyard and name badge will be provided to all conference participants upon registration. The name badge must be worn at all times during the conference.

As part of our efforts to reduce waste, we encourage you to return the lanyards and badges to PAS at the end of the conference.

Internet Connection

Connecting to the NUS WIFI Network (available only from 11-12 May)

1. Connect to "NUS_Guest" wireless network
2. Select "Event Login" at the login page on your browser
3. Enter the Wi-Fi PIN: **80TU0J**

Networking Dinner

The networking dinner is scheduled on **Thursday, 11 May 2023 (Day 1)**. Venue is at [The Scholar Chinese Restaurant – 9 Kent Ridge Dr, Singapore 119241](#). Please bring along your nametags for entry.

We will not be accepting on-the-spot registrations for the networking dinner.

Transport from Conference Venue to Networking Dinner Venue

Dinner participants will be asked to gather after the PAS Annual General Meeting and will be taking NUS Internal Shuttle Bus from UTown to The Scholar Chinese Restaurant in groups.

In case of unexpected circumstances, participants may head there yourself: Walk to bus stop 8. UTown. Board NUS Internal Bus Shuttle **D1**. Alight **4** stops later at bus stop 12. AS5. Walk along Kent Ridge Drive until you arrive at the NUS Graduate Club. Head inside to find the *The Scholar Chinese Restaurant*.

[**Shuttle D1 Map**](#)

Public Transport Directions from Networking Dinner Venue

Participants should arrange for their own transport back to their lodgings by either taking taxi or public transit.

To Kent Ridge MRT Station - NUS Internal Bus Shuttle

Walk along Kent Ridge Drive back to the same bus stop 3. AS5 which you alighted from when travelling to dinner. Board NUS Internal Bus Shuttle **A1**. Alight **5** stops later at bus stop 8. KR MRT. Walk to the Kent Ridge MRT Station (Exit A).

Shuttle A1 Map

From Haw Par Villa Station – Bus

Exit the restaurant venue. Turn left and walk along Kent Ridge Drive. Turn right at Heng Mui Keng Terrace and walk along until you reach Pasir Panjang Road. Turn left to see Bus Stop B16069. Take any of the following buses (10, 30, 51, 143, 200). Alight **5** stops later at Bus Stop B16019. Walk to Haw Par Villa MRT Station (Exit A).

USEFUL INFORMATION

Public Transport

Singapore is well connected with commuters able to choose between buses, trains, and taxis.

Visitors can use the following payment options for their respective MRT or bus¹ journeys:

1. Get a Singapore Tourist Pass (STP), a special EZ-Link stored-value card which will allow you unlimited travel for one, two or three days. The Pass can be bought at the TransitLink Ticket Office at selected MRT stations listed [here](#).
2. Adult Stored-Value Smartcard (EZ-Link / NETS FlashPay): These cost \$10 and come with a stored value of \$5 for you to use on your commutes. You'll be able to purchase these at Passenger Service Centres in train stations, any [Transitlink Ticket Office](#) or convenience stores such as 7-11, Buzz and Cheers.
3. You can use your foreign-issued Mastercard® and Visa contactless bank cards², as well as your mobile wallets for the payment of public transport fares in Singapore. No registration is required.

¹Remember to tap in and out on the reader located at the front and rear exits of the bus when you board and alight respectively.

²Admin fees apply for foreign-issued bank cards.

For taxis, you may place advanced bookings through these numbers:

Comfort CityCab	(65) 6552 1111
Trans Cabs	(65) 6555 3333
Strides Taxis	(65) 6555 8888
Premier Taxis	(65) 6363 6888

You may pay with cash, credit card, NETS, or CEPAS stored-value cards, subject to the availability of such payment devices in the taxis. Cashless payment charges may apply.

TIP: Always ask the taxi driver at the beginning of the journey if you have any queries about the mode of payment, or if they have change for large notes.

You may also book a private hire cars via the following operators: [Grab](#), [Gojek](#), [Ryde](#) and [TADA](#).

Please visit the LTA website to know more about the Singapore public transport system including hours of operation for train and bus networks.

LTA website: <http://www.lta.gov.sg/content/ltaweb/en.html>

Public Transport Directions to UTown Auditorium 1 (Map on Page 4 & 5)

Taxi

UTown is located within the NUS Kent Ridge Campus. Taxi drop-off point is at NUS UTown, Create – Enterprise Wing. Postal code: 138602 From the drop-off point, walk down the flight of stairs (between the Enterprise wing and Innovation wing) and walk across the Town Plaza and towards Auditorium 1. (See Map on Page 4).

From Kent Ridge MRT Station - NUS Internal Bus Shuttle

Walk to *Kent Ridge Station Exit A Bus Stop No. 18331* also known as *2. KR MRT* (seen on linked route map), from Kent Ridge MRT Station (Exit A). Board NUS Internal Bus Shuttle **D2**. Alight **5** stops later at bus stop *7. UTown*. Follow map directions on Page 4 & 5 to the conference venue.

Shuttle D2 Map

From Buona Vista MRT Station - Bus 196

Walk to *Buona Vista Stn Exit D Bus Stop No. 11369* from Buona Vista MRT Station (Exit D). Board **Bus 196** (towards Clementi Interchange). Alight **6** stops later at *University Town Bus Stop No. 19059*. Walk approximately 10 minutes to UTown Auditorium 1.

From Clementi MRT Station - Bus 183

Walk to *Clementi Stn Exit B Bus Stop No. 17179*, from Clementi MRT Station (Exit B). Board **Bus 183** (towards Jurong East Temp Interchange). Alight **3** stops later at *Yale-NUS College Bus Stop No. 17099*. Walk approximately 10 minutes to UTown Auditorium 1.

From Clementi MRT Station - Bus 189

Walk to *Clementi Stn Exit B Bus Stop No. 17179*, from Clementi MRT Station (Exit B). Board **Bus 189** (towards Bukit Batok Interchange). Alight **2** stops later at *NUS High Sch Bus Stop No. 17191*. Walk approximately 8 minutes to UTown Auditorium 1.

From Clementi Bus Interchange - Bus 96

Board **Bus 96** (towards Clementi Interchange). Alight **3** stops later at *Yale-NUS College Bus Stop No. 17099*. Walk approximately 10 minutes to UTown Auditorium 1.

Public Transport Directions from UTown

To Kent Ridge MRT Station - NUS Internal Bus Shuttle

Walk to bus stop 7. *UTown*. Board NUS Internal Bus Shuttle **D2**. Alight **4** stops later at bus stop 11. *Opp KR MRT*. Walk through the underpass to the other side of the road to Kent Ridge MRT Station (Exit A).

[Shuttle D2 Map](#)

Driving to UTown (Main Carpark at Stephen Riady Centre)

From *CLEMENTI ROAD*, turn into NUS Entrance A and follow Kent Ridge Crescent until you reach the roundabout. Turn left into *COLLEGE LINK*. Follow the road till you reach the roundabout on *CREATE WAY*. Make the U-turn at the roundabout and take the centre lane (underpass) that leads to *Stephen Riady Centre Car Park*. Take the lift from the Stephen Riady Centre basement carpark (blue lobby) to *Level 2*. Step out of the lift, cross the link bridge, walk for 10 meters and Auditorium 1 would be to your right.

Emergency Numbers

999	Police Emergency
995	Medical Emergency / Fire Engine
1777	Non-emergency Ambulance

PARTICIPANT INDEX

A

<i>Abhijit Visaria</i>	16, 20
<i>Abhishek Anand</i>	15
<i>Aditi</i>	14
<i>Aditi B Prasad</i>	13
<i>Aditya Raj</i>	14
<i>Akancha Singh</i>	14, 18
<i>Angelique Chan</i>	16
<i>Anita Pal</i>	15
<i>Aparajita Chattopadhyay</i>	13
<i>Ariane Utomo</i>	17
<i>Aris Ananta</i>	12, 16, 17
<i>Arjun Jana</i>	18

B

<i>Bijoy Bhattacharjee</i>	14
<i>Bittu Mandal</i>	14
<i>Brian Houle</i>	15
<i>Bussarawan Teerawichitchainan</i> ..	8, 16, 17

C

<i>Calvin Aryaputra</i>	17
<i>Can Jia</i>	16
<i>Chandan Kumar Hansda</i>	13
<i>Cheng Cheng</i>	13
<i>Chodziwadziwa Kabudula</i>	15
<i>Christine Ho</i>	16
<i>Christopher Gee</i>	10
<i>Cindy Fan</i>	13, 14

D

<i>Dahye Kim</i>	16, 17
<i>Daisheng Tang</i>	18
<i>Deepak</i>	18
<i>Deepak Verma</i>	19
<i>Dhananjay W Bansod</i>	18
<i>Diahhadi Setyonaluri</i>	17

<i>Dibyasree Ganguly</i>	14, 15, 19
<i>Dilip T. R.</i>	15, 20
<i>Divyanshi Verma</i>	19
<i>Dolly Kumari</i>	17

E

<i>Evi Nurvidya Arifin</i>	14, 19
----------------------------------	--------

F

<i>Feng Wang</i>	16
------------------------	----

G

<i>Grace Cruz</i>	16
<i>Guo Ya</i>	18

H

<i>Ha Linh Quach</i>	16
<i>Helena Legido-Quigley</i>	12
<i>Ho Kwon Ping</i>	3, 8
<i>Houlian Liu</i>	16
<i>Hu Shu</i>	15

I

<i>Irene Y.H. Ng</i>	14
----------------------------	----

J

<i>Jeofrey Abalos</i>	13, 18
<i>Jeremy Lim-Soh</i>	12, 14, 16, 17, 20
<i>Jessica Pan</i>	12, 15
<i>Jianxin Li</i>	18
<i>Jinhan Liu</i>	12, 13
<i>Joelle H. Fong</i>	15, 20
<i>Jolene Tan</i>	12, 14, 17
<i>June May-Ling Lee</i>	16
<i>Jyoti Das</i>	14, 20

K

<i>K S James</i>	20
<i>Kailash Chandra Das</i>	17
<i>Kalandi Charan Pradhan</i>	14
<i>Kanwaljit Soin</i>	10
<i>Ke Shen</i>	16
<i>Keita Suga</i>	12, 14
<i>Kelvin KC Seah</i>	15
<i>Kriti Vikram</i>	15, 19

L

<i>Laeek Ahemad Siddiqui</i>	18
<i>Lim Sia Hoe</i>	10
<i>Lisa Strohschein</i>	15, 18
<i>Lixia Qu</i>	13
<i>Liya Qiu</i>	18

M

<i>Madhusudan J.V.</i>	15
<i>Mahur Verma</i>	14
<i>Man Li</i>	18, 19
<i>Manas Ranjan Pradhan</i>	12, 15, 17
<i>Mary Ann Tsao</i>	10
<i>Mathew Mathews</i>	12
<i>Melisa Tan</i>	12
<i>Mihir Adhikary</i>	19

N

<i>Nandita Saikia</i>	19
<i>Nanxun Li</i>	13, 19
<i>Nathan Widjaja</i>	15
<i>Nur Diyana Bte Azman</i>	16
<i>Nursarah Binte Suprat</i>	15

P

<i>Pallav Purohit</i>	19
<i>Pataporn Sukontamarn</i>	17
<i>Paul Ong</i>	10
<i>Phuong Trieu Thi</i>	17

<i>Pildoo Sung</i>	13, 16, 17
<i>Poh Lin Tan</i>	12, 15
<i>Prasanna Kumar Mudi</i>	15, 17
<i>Premchand Dommaraju</i>	14, 15
<i>Priya Maurya</i>	13
<i>Puja Das</i>	19

Q

<i>Qiushi Feng</i>	13, 14, 16, 17, 18, 19
--------------------------	------------------------

R

<i>Rahul Malhotra</i>	16, 17
<i>Raymond Leong</i>	10
<i>Reiko Hayashi</i>	2, 8
<i>Ruchira Chakraborty</i>	18
<i>Rushikesh Khadse</i>	18
<i>Ruth Chin</i>	13

S

<i>S. K. Singh</i>	14
<i>Sampurna Kundu</i>	19
<i>Sanghmitra Sheel Acharya</i>	19
<i>Sarika Rai</i>	17
<i>Sekher T.V.</i>	14
<i>Senhu Wang</i>	12, 13
<i>Shannon Ang</i>	16
<i>Shantini Rajasingam</i>	13, 15
<i>Shanwen Zhu</i>	18, 19
<i>Shao-Tzu Yu</i>	14, 15, 18
<i>Shawn Wong</i>	17, 19
<i>Shen Ke</i>	17
<i>Shirley Sun</i>	19
<i>Shivani Gharge</i>	19
<i>Shubham Kumar</i>	14
<i>Shuya Lu</i>	13, 15
<i>Siyao Lu</i>	14
<i>Sourav Mondal</i>	15, 17
<i>Sruthi Anilkumar Hemalatha</i>	14
<i>Stephen Yee</i>	10
<i>Su Aw</i>	10, 13
<i>Subhojit Shaw</i>	19

<i>Suresh Jungari</i>	19
<i>Susana Harding</i>	10, 16

T

<i>Tao Liu</i>	18
<i>Teck Kiang Tan</i>	12, 20
<i>Thang Leng Leng</i>	10
<i>Timothy Qing Ying Low</i>	16
<i>Tribarna Roy Pakhadhara</i>	19
<i>Truc Ngoc Hoang Dang</i>	17, 19
<i>Truc Thi Thanh Nguyen</i>	16, 17
<i>Tuan Nguyen Thanh</i>	17
<i>Tushar Dakua</i>	17

U

<i>Ulrike Sengstschmid</i>	12
----------------------------------	----

V

<i>Varsha Nagargoje</i>	20
<i>Vincent Chua</i>	12, 14, 16
<i>Viraj Vibhute</i>	18
<i>Vu Cong Nguyen</i>	16

W

<i>Wei-Jun Jean Yeung</i>	8, 11, 12, 13, 16
<i>Wen Hui Lee</i>	13
<i>Wiraporn Pothisiri</i>	17

<i>Woon Puay Koh</i>	13
----------------------------	----

X

<i>Xiaoyan Lei</i>	18
<i>Xinfang Yu</i>	17
<i>Xing Xia</i>	12
<i>Xinyi Chen</i>	13, 19
<i>Xinyuan Wang</i>	18
<i>Xize Wang</i>	18
<i>Xuejiao Chen</i>	12, 17
<i>Xuxi Zhang</i>	18
<i>Xuying Zhang</i>	16

Y

<i>Yan Mo</i>	14
<i>Yang Zhou</i>	13
<i>Yanwen Wang</i>	15, 18
<i>Yasuhiko Saito</i>	16, 18
<i>Yi Zeng</i>	16, 18, 19
<i>Yingchun Ji</i>	13
<i>Yong Cai</i>	16
<i>Yue Liu</i>	13

Z

<i>Zheng Mu</i>	12, 13, 15
<i>Zhenglian Wang</i>	16
<i>Zhi Han Tan</i>	14

ORGANIZERS

PAS

Population Association of Singapore



Centre for Family and Population Research
Faculty of Arts & Social Sciences

Sponsors

OUE

SEAS PUBLISHING

Sponsor (In-kind)



Held In



PAS

Population Association of Singapore

Our Mission

The PAS mission is to promote the scientific study of the population, encourage exchange between researchers, and stimulate interest in population issues in Singapore and Asia.

Our Objectives

To provide a platform for intellectual exchange in population studies among researchers, academics and all interested parties

To facilitate scientific research on population

To encourage, facilitate and support research projects relating to the study of population in Singapore and Asia

Our Activities

Engage in the exchange of knowledge through preparing, publishing and disseminating periodicals, pamphlets, photos, articles and illustrations as well as produce such films, videos and recordings in whatever form, electronic or otherwise, as may be necessary or relevant to educate its members and the public

Participate in and organise forums, talks, seminars, and other events to help advance population research among members and public education on population issues.

Donate to PAS

We encourage you to get involved and help us:

- Support more students to pursue population studies
- Sponsor public events or international conferences to share findings
- Sponsor awards for scientific and policy-relevant research on population issues
- Support administrative and operational staff for PAS
- Facilitate exchange and discussion among researchers and interested stakeholders
- Invite regional and international speakers
- Communicate to a wider audience with scientific findings on population issues to raise awareness



www.sgppopulation.org/donate

 www.sgppopulation.org

 contactus@SGpopulation.org

   @SGpopulation

 [linkedin.com/company/sgpopulation](https://www.linkedin.com/company/sgpopulation)