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Welcome Message

A very warm welcome to friends and colleagues ready to take part in the 4th Asian Population Association (APA) Conference, to be held on July 11-14, 2018 at Shanghai University, China.

Shanghai, literally meaning “on the sea”, is an outstanding location for the population conference. In addition to its impressive modernization including new skyscrapers, Shanghai provides a unique and perfect blend of cultures, the modern and the traditional, and the Western and Oriental. It is also one of the most populated cities in the world, with a permanent resident population of 25 million, of which nearly 10 million are immigrants. There are also additional millions of migrant workers in the municipality.

The APA is delighted to have received an enthusiastic response to its call for submission of abstracts. The Scientific Committee has been working diligently on the 1,830 abstracts from more than 45 countries. The 4th APA Conference will cover a wide variety of areas in population studies including fertility, mortality, marriage, aging, sexuality, reproductive health, environment, education, migration, and labor force. Methodology and the quality of data will also be explored. The Conference will be composed of plenary and special sessions, presentations, poster sessions, and pre-/post side meetings.

The Asian Demographic Research Institute (ADRI) at Shanghai University, together with the China Population Association, Shanghai Population Association, China Population and Development Research Center, Fudan University, East China Normal University, Shanghai Academy of Social Science, and Shanghai Academy joined forces to organize this Conference. Without the hard work of the Local Organizing Committee led by Professor Leiwen Jiang and financial support from Shanghai University,
the Conference would not have been possible. I would like to extend my deepest appreciation to the members of the Local Organizing Committee.

I am sure the presentations, posters, discussions, and exchange of ideas, together with all the efforts of the Scientific Committee, will contribute to the advancement of Asian demography and make the 4th APA Conference a big success. My special gratitude is extended to Professor Sureeporn Punpuing, chair of the Scientific Committee, the Council members, the Secretariat, and voluntary reviewers of the abstracts for their determination and hard work. Finally, but most importantly, I would like to thank those who devoted a considerable amount of time and effort preparing and revising their abstract and paper.

I look forward to seeing you in Shanghai this coming July.

With best wishes

Doo-Sub Kim
President, Asian Population Association
Organizers:

APA and Its Council

Asia is the world’s largest and most populous continent. With almost four billion people, it is home to more than 60% of the world’s current population, including the two largest national populations; China and India. Asia is also the center of some of the fastest sustained economic growth rates in the world as well as some of the most intractable problems of poverty. It is home to several language families and many language isolates. Indeed, Asia is both diverse and dynamic in terms of population growth trends. There are many emerging population issues having significant impacts on the future of the world’s population as they pose major challenges to communities and local governments across the region. Thus, there is a great need for scientific studies of population that can be translated into policy actions in countries with diverse socio-demographic settings.

APA was registered in Bangkok in 2008 and the Secretariat was set up at the College of Population Studies at Chulalongkorn University. In 2011, the Secretariat was moved to the Institute for Population and Social Research at Mahidol University. A change in the constitution in 2012 extended the term of the council from two to three years. The fourth elected council members (also members of the 4th APAC International Organizing committee) are listed in the table below.

The fifth online election of the APA council members will be in October 2018, which the elected council members will be in the position during 2019-2021.
International Organizing Committee (IOC)

President | Doo-Sub Kim | South Korea | Chair of IOC
Vice President | Baochang Gu | China | Vice Chair of IOC
Immediate Past President | Terence H. Hull | Australia | IOC member
Secretary General | Paul Yip | Hong Kong, China | IOC member
Treasurer | Bhassorn Limanonda | Thailand | IOC member
Council member | K.G. Santhya | India | IOC member
| Sureeporn Punpuing | Thailand | IOC member
| Wendy Hartanto | Indonesia | IOC member
| Yasuhiko Saito | Japan | IOC member
| Youngtae Cho | South Korea | IOC member
| Rossarin Gray | Thailand | IOC member

Scientific Committee

Chair | Sureeporn Punpuing
Members | Rossarin Gray
| Leiwen Jiang
| Santhya KG

APA Secretariat Team

Rossarin Gray
Malee Sunpuwan
Sarayut Sakultantimetha
Pasakorn Boonkhum
Sirinya K.K
Theme Conveners and Reviewers

**Theme 1 Fertility and Reproductive Health**
Convener: Terence Hull, K G Santhya, Wendy Hartanto
Reviewer: Adrian Hayes, Alan Feranil, Baochang Gu, Connie Gultiano, Gavin Jones, Nimfa Ogena, Ryuichi Kaneko, Sorapop Kiatpongsan, Sureeporn Punpuing, Terence Hull, Valerie Hull, Wassana Im-Em, Wei Chen, Zhenzhen Zheng, Zhongwei Zhao

**Theme 2 Mortality, Morbidity, and Epidemiology**
Convener: Baochang Gu, Zhongwei Zhao
Reviewer: Abdullah H.M. Al-Khalifah, Dudley Poston, Joo Ean Tan, Juhua Yang, Kaining Zhang, Peng Du, Wan He, Xiaochun Qiao, Xizhe Peng, Xuejin Zuo, Yuan Ren, Zhenmin Xie

**Theme 3 Migration Urbanization**
Convener: Sureeporn Punpuing

**Theme 4 Marriage, Family, and Kinship**
Convener: Doo-Sub Kim, Bhassorn Limanonda
Reviewer: Chun-Hao Li, Doo-Sub Kim, Noriko Tsuya, Reiko Hayashi, Sam Hyun Yoo, Wen-Shan Yang, Yeonjin Lee, Yeung Wei-Jun Jean, Yoon-Jeong Shin, Yu-Hua Chen

**Theme 5 Demographic Theory, Methods, and Data**
Convener: Leiwen Jiang
Reviewer: Jianping Wang, Leiwen Jiang, Wei Chen
Theme 6 Gender, Youth and Population Ageing
Convener: Saito Yasuhiko
Reviewer: Aaron Hagedorn, Abhijit Visaria, Alan Feranil, Amit Kumar, Chi-Tsun Chiu, Chona Echavez, Choy Lye Chei, Chyong-fang Ko, Claire Berja, Elma Laguna, Emiko Takagi, Grace Cruz, Jeofrey Abalos, Josefina Natividad, Christian Joy P. Cruz, Md. Ismail Tareque, Maria Paz Marquez, Midea Kabamalan, Mira Hidajat, Saito Yasuhiko, Sandra Reynolds, Soon Hock Kang, Sureeporn Punpuing, Tuo-Yu Chen

Theme 7 Population, Economics, Environment, and Climate Change
Convener: Leiwen Jiang
Reviewer: Danan Gu, Erich Striessnig, Samir KC, Shah Md. Atiquel Haq, Susana Adamo, Yufen Tong

Theme 8 Education, Wellbeing, Disability, and others
Convener: Mohammad Jalal Abbasi-Shavazi, Paul Yip
Reviewer: Alaka Basu, Ann Goujon, Elke Loichinger, Hossein Mahmoudian, Samir KC, Santosh Jatrana

Theme 9 China population and development
Convener: Leiwen Jiang
Reviewer: Duan Chengrong, Jiang Quanbao, Wang Guangzhou, Zhang Zhen

Special workshop
Convener: Sureeporn Punpuing
National Organizing Committee

Honorary Chair     Donghan Jin, President of Shanghai University
Chair             Yong Duan, Vice president of Shanghai University
Vice Chair        Leiwen Jiang, Director, Asian Demographic Research Institute, Shanghai University
Members           Jinhong Ding, Director, Population Research Institute, China East Normal University
                  Baочang Gu, Vice President, Asian Population Association
                  Dan He, Director, China Population and Development Research Center
                  Juan Li, Deputy Director, President Office, Shanghai University
                  Xizhe Peng, Director, Center for Population and Development Policy Studies, Fudan University
                  Kaifeng Qin, Deputy Director, President Office, Shanghai University
                  Changmin Sun, President, Shanghai Population Association
                  Jun Zeng, Director, Social Sciences Office, Shanghai University
                  Xiaotian Zhang, Director, International Affair Office, Shanghai University
                  Zhenwu Zhai, President, China Population Association
                  Wenhong Zhang, Dean, School of Sociology and Politic Sciences, Shanghai University
                  Haiwang Zhou, Deputy Director, Institute of Urban and Population Development Shanghai Academy of Social Sciences
Secretariat Team

Yuzhao Liu  Deputy Dean, School of Sociology and Politics Sciences, Shanghai University
Hao Yuan  Deputy Dean, School of Sociology and Politics Sciences, Shanghai University
Huijie Lai  Deputy Director, International Affair Office, Shanghai University
Yisheng Xu  Deputy General Secretary, School of Sociology and Politics Sciences, Shanghai University
Samir KC  Professor, Asian Demographic Research Institute, Shanghai University
Chen Chen  Post-doc, Asian Demographic Research Institute, Shanghai University
Qi Hu  Secretary General, Shanghai Population Association
Hong Wei  President Office, Shanghai University
Wuli Zhou  Social Sciences Office, Shanghai University
Fan Jie  Director of General Office, School of Sociology and Politics Sciences, Shanghai University
Yu Zhang  Administrator, Asian Demographic Research Institute, Shanghai University
Fenfang Xu  Administrator, School of Sociology and Politics Sciences, Shanghai University
Jiaolei Liu  Director of Student Affairs, School of Sociology and Politics Sciences, Shanghai University
**Host**
Shanghai University

**Co-hosts**
China Population Association
China Population and Development Research Center
Population Research Institute, East China Normal University
Center for Population & Development Policy Studies, Fudan University
Shanghai Academy
Shanghai Academy of Social Science
Shanghai Population Association
Conference Information:

Locations of the conference hotels and venues

Note:
1. Baoshan Conference Center (for registration and plenary sessions)
2. Holiday Inn (conference hotel)
3. Ramada Encore (conference hotel)
4. New Lehu Building Hotel (conference hotel)
5. Shanghai University East Campus (for parallel sessions, special workshops, booth exhibitions)
Conference Hotels

- Holiday Inn Express Shanghai Gongkang
  Address: No.9 South Wenzao Road, Shanghai, 200443, China
  (上海市宝山区南蕰藻路 9 号)

- Shanghai Ramada Encore Hotel
  Address: No. 555 Gongkang Road, Shanghai, 200443, China
  （上海市宝山区共康路 555 号）

- New Lehu Building Hotel
  Address: No. 99 Shangda Road, Shanghai, 200444, China
  （上海市宝山区上大路 99 号）
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**Conference Venues**

- **Baoshan Conference Center**
  Address: 458 Jiwen Road, Baoshan District, Shanghai, China  
  (上海市宝山区纪蕴路 458 号)

**How to get there:**

From *Holiday Inn Express* Shanghai Gongkang, it’s about 3-minute walk.

From *Shanghai Ramada Encore* Hotel, conference shuttle buses are provided (see shuttle schedule at the reception desk).

From *Hongqiao Airport or Hongqiao Railway Station*:
  - By taxi: Time 60 mins / Cost 130 RMB
  - By Metro: Time 90 mins / Cost 6 RMB
  - Metro Line 10, change at Shaanxi South Road (陕西南路) to Line 1 (12 stops), and get off at Hulan Road (呼兰路 Exit No. 3)

From *Pudong Airport*:
  - By taxi: Time 90 mins / Cost 200 RMB
  - By Metro: Time 120 mins / Cost 8 RMB
  - Metro Line 2 (18 stops), change at People’s Square (人民广场) to Line 1 (11 stops), and get off at Hulan Road (Exit No. 3)

From *Shanghai Railway Station*:
  - By taxi: Time 30 mins / Cost 60 RMB
  - By Metro: Time 30 mins / Cost 4 RMB
  - Metro Line 1 (8 stops) and get off at Hulan Road (Exit No. 3)
Shanghai University, East Campus
Address: 333 Nanchen Rd, Baoshan, Shanghai, China
(上海市宝山区南陈路333号)

How to get there:

From Holiday Inn Express Shanghai Gongkang
By Conference Shuttle: see schedule at the reception desk.
By Taxi: 20 minutes / Cost 30 RMB

From Shanghai Ramada Encore Hotel
By Conference Shuttle: see schedule at the reception desk.
By Taxi: Time 20 mins / Cost 30 RMB

From Hongqiao Airport and Hongqiao Railway Station:
By Taxi: Time 40 mins / Cost 70 RMB
By Metro: Time 80 mins / Cost 5 RMB
Metro Line 2 (7 stops), change at Jing'An Temple (静安寺) to Line 7 (11 stops), and get off at Nanchen Rd (南陈路 Exit No. 2)

From Pudong Airport:
By Taxi: Time 100 mins / Cost 220-250 RMB
By Metro: Time 90 mins / Cost 5 RMB
Metro Line 2 (7 stops), change at Jing'An Temple to Line 7 (11 stops), and get off at Nanchen Rd (Exit No. 2)

From Shanghai Railway Station
By Taxi: Time 35 mins / Cost 71 RMB
By Metro: Time 1 hour and 10 mins / Cost 5 RMB
Metro Line 3/4 (2 stops), change at Zhenping Road (镇坪路) to Line 7 (8 stops), and get off at Nanchen Rd (Exit No. 2)
Map of Shanghai University, East Campus

1. West Gate
2. Southwest Gate
3. Cafeteria
4. Library
5. Graduate Building (GB)
6. Sociology Building
Floor map of Graduate Building (GB)

Note:
- Meeting rooms for regular sessions are: 101, 103, 105, 107, 109, 111, 113, 201, 203, 205
- Meeting room for special workshops: 119
- Work space: 115
- Preparation room: 117
Floor map of Library Exhibition Hall

Note:
- Box 1-14 are numbered exhibition booths;
- Posters are numbered along the sides of central area of the hall
Exhibitors

1. Asian Demographic Research Institute (ADRI)
2. The International Union for Scientific Studies of Population (IUSSP)
3. Asian MetaCentre for Population and Sustainable Development Analysis
4. China Population and Development Research Center
5. United Nations Population Fund
6. IPUMS Center for Data Integration
7. School of Sociology and Political Science (SSPS), Shanghai University
9. The School of Demography, Australian National University
10. Social Sciences Academic Press (China)
11. Beijing Elderly Care Facility Survey Program
12. Institute for Population and Social Research, Mahidol University
13. College of International Education, Shanghai University
14. Shanghai Academy

Sponsors

Shanghai University
China Population and Development Research Center
United Nations Population Fund
Shanghai Academy
Chinese Journal of Sociology
School of Sociology and Political Sciences, Shanghai University
Registration

The registration desk will be located by the entrance of Baoshan Conference Center and the entrance of Graduate Building on Shanghai University East Campus. **Please register on time.**

Opening Hours:

*Baoshan Conference Center*
Time: 13:00-16:30, Wednesday, July 11th 2018  
Address: 458 Jiwen Rd, Baoshan, Shanghai (上海市宝山区纪蕴路458号)

*Graduate Building, Shanghai University East Campus*
Time: 7:30-12:15, Thursday, July 12th 2018  
Address: 333 Nanchen Rd, Baoshan, Shanghai (上海市宝山区南陈路333号)

Work space

During conference hours, conference staff can be reached in Graduate Building Room (GBRM) 115. Conference participants will upload presentation slides and use computers to check email in GBRM 117.

Conference badge

Participants will receive a badge upon registration. Since your personal badge is your entrance ticket to the sessions, please make sure that you **wear your badge at all times during all conference activities and social events.**

Support staff

Conference support staff will wear a blue T-shirt with a logo of ADRI.

Internet access

Wireless Internet is available at the conference venue. Network name and password are printed on a flyer in your conference bag. You can also use “eduroam”. There will also be several computers in GBRM 117 for quick email-checking.
**Conference Website**

Latest news and updates about the 4th APAC can be found in: https://apac2018.medmeeting.org/6831?lang=en

**Welcome Drink, Reception Dinner, Lunch, Tea Breaks**

Welcome drink will follow the opening ceremony at Golden Hall of Baoshan Conference Center on July 11, 2018. Reception dinner and performance is going to be held also at Golden Hall on the evening of July 12. On July 12-13, lunch will be provided free of charge at the cafeteria of Shanghai University East Campus. All participants will have lunch on the 1st floor of the Cafeteria, except those registered for vegetarian or halal food which will be served on the 3rd floor. Coffee, tea, and snack will be provided at both the first floor of Graduate Building and the Library Exhibition Hall during the breaks on July 12-13.

**Information about Shanghai**

General information about Shanghai can be found in conference website under “Conference”. The webpage is:
http://apac2018.medmeeting.org/Content/75631
**Plenary Sessions and Social Events**

**Wednesday, July 11th 2018**

13:00 - 16:30  Registration  
Golden Hall

16:30 - 17:00  Opening Ceremony  
Golden Hall

Official Opening and Welcome remarks

17:00 - 18:00  Plenary Session I


Shireen J. Jejeebhoy: The transition to adulthood in Asia: Keeping the promises of the SDGs for adolescents and youth

18:00 - 20:00  Welcome drink  
Golden Hall

**Thursday, July 12th 2018**

17:15 - 18:15  Presidential address  
Golden Hall

18:15 - 20:30  Reception dinner and Performance  
Golden Hall

**Saturday, July 14th 2018**

09:00 - 11:00  Plenary Session II  
Metropolitan Hall

Wolfgang Lutz: The Asian Century will be based on Human Capital

Sonalde Desai: Growing Indian Middle Class and Family Changes in India

Xizhe Peng: What Can China Learn From Other Asian Countries and Regions in Coping with Aging
Zsolt Speder: Fertility intentions and realization in a comparative perspective: drivers and divides in low fertility context

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>11:00 - 12:00</td>
<td>The APA General Assembly</td>
<td>Metropolitan Hall</td>
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<tr>
<td>12:00 - 12:30</td>
<td>Closing Ceremony</td>
<td>Metropolitan Hall</td>
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</tbody>
</table>
## Chronological List of Sessions

**Wednesday, July 11th 2018**

17:00-18:00  Plenary Session I

**Thursday, July 12th 2018**

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Room</th>
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<tbody>
<tr>
<td>09:00-10:30</td>
<td>1 - Adolescent reproductive health issues</td>
<td>GBRM 101</td>
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<tr>
<td>09:00-10:30</td>
<td>2 - Gender difference</td>
<td>GBRM 103</td>
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<tr>
<td>09:00-10:30</td>
<td>3 - Fertility trends in PR China</td>
<td>GBRM 105</td>
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<td>09:00-10:30</td>
<td>4 - Well-being of older adults</td>
<td>GBRM 107</td>
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<tr>
<td>09:00-10:30</td>
<td>5 - Fertility trends in South Asia</td>
<td>GBRM 109</td>
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<tr>
<td>09:00-10:30</td>
<td>6 - Climate change and population</td>
<td>GBRM 111</td>
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<td>09:00-10:30</td>
<td>7 - Migration and integration</td>
<td>GBRM 113</td>
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<tr>
<td>09:00-10:30</td>
<td>8 - Premarital sex, pregnancy and fertility</td>
<td>GBRM 201</td>
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<td>09:00-10:30</td>
<td>9 - Internal migration</td>
<td>GBRM 203</td>
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<td>09:00-10:30</td>
<td>10 - Youth issues</td>
<td>GBRM 205</td>
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<tr>
<td>09:30-12:30</td>
<td>Poster I</td>
<td>Library</td>
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<tr>
<td>10:45-12:15</td>
<td>11 - Gender differential in morbidity</td>
<td>GBRM 101</td>
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<td>10:45-12:15</td>
<td>12 - Mortality inequality</td>
<td>GBRM 103</td>
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<td>10:45-12:15</td>
<td>13 - Health care</td>
<td>GBRM 105</td>
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<td>10:45-12:15</td>
<td>14 - Population projection</td>
<td>GBRM 107</td>
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<td>10:45-12:15</td>
<td>15 - Population projection and demographic dividend</td>
<td>GBRM 109</td>
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<td>10:45-12:15</td>
<td>16 - Demographic method</td>
<td>GBRM 111</td>
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<td>10:45-12:15</td>
<td>17 - Education development and employment</td>
<td>GBRM 113</td>
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<td>10:45-12:15</td>
<td>18 - Differential in migration</td>
<td>GBRM 201</td>
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<td>10:45-12:15</td>
<td>19 - Migration data and technique</td>
<td>GBRM 203</td>
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<td>10:45-12:15</td>
<td>20 - Unmet needs and contraceptive use</td>
<td>GBRM 205</td>
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<td>12:45-15:45</td>
<td>Poster II</td>
<td>Library</td>
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<td>13:00-14:30</td>
<td>21 - Mortality</td>
<td>GBRM 101</td>
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<tr>
<td>13:00-14:30</td>
<td>22 - Elderly and living arrangements</td>
<td>GBRM 103</td>
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<td>13:00-14:30</td>
<td>23 - Subjective well-being of the older persons</td>
<td>GBRM 105</td>
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<tr>
<td>13:00 - 14:30</td>
<td>Marriage migration and intermarriage</td>
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<td>GBRM 107</td>
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<td>13:00 - 14:30</td>
<td>Chinese special session 1</td>
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<td></td>
<td>GBRM 109</td>
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<tr>
<td>13:00 - 14:30</td>
<td>Family, fertility and contraception</td>
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<td>GBRM 111</td>
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<td>13:00 - 14:30</td>
<td>Education inequality</td>
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<td>GBRM 113</td>
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<td>13:00 - 14:30</td>
<td>Long-term care of older adults</td>
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<td>13:00 - 14:30</td>
<td>Chinese special session 2</td>
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<td>GBRM 203</td>
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<td>13:00 - 14:30</td>
<td>Population ageing</td>
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<td>GBRM 205</td>
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<tr>
<td>14:45 - 16:15</td>
<td>Life chance and expectancy</td>
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<td>GBRM 101</td>
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<td>14:45 - 16:15</td>
<td>Intergenerational contact, social policy, child labour</td>
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<td>GBRM 103</td>
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<tr>
<td>14:45 - 16:15</td>
<td>Fertility differentials in Southeast Asia</td>
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<td>GBRM 105</td>
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<td>14:45 - 16:15</td>
<td>Family planning policy</td>
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<td>GBRM 107</td>
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<td>14:45 - 16:15</td>
<td>Population economics</td>
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<td>14:45 - 16:15</td>
<td>Maternal health and childbearing</td>
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<td>Population and environment</td>
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<td>Economics of ageing</td>
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**Friday, July 13th 2018**

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<tr>
<td>09:00 - 10:30</td>
<td>Urbanization</td>
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<td>GBRM 101</td>
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<td>09:00 - 10:30</td>
<td>Morbidity differential</td>
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<td>Ageing and health</td>
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<td>Fertility among immigrant populations</td>
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<td>Adolescent reproductive health and education</td>
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<td>GBRM 109</td>
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<tr>
<td>09:00 - 10:30</td>
<td>Fertility differentials in Republic of Korea</td>
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<td>GBRM 111</td>
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<tr>
<td>09:00 - 10:30</td>
<td>Fertility transition</td>
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<td>Migration and environment</td>
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<td>10:45 - 12:15</td>
<td>50 - Economic inequality</td>
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<td>10:45 - 12:15</td>
<td>51 - Migration in Asia</td>
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<td>10:45 - 12:15</td>
<td>52 - Health related behaviours</td>
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<td>10:45 - 12:15</td>
<td>53 - Global Population Mobility</td>
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<td>10:45 - 12:15</td>
<td>54 - Gender inequality, education and policy</td>
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<td>55 - Family and migration</td>
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<td>10:45 - 12:15</td>
<td>56 - Burden of disease and health expenditure</td>
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<td>13:00 - 14:30</td>
<td>57 - Health care for older adults</td>
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<td>13:00 - 14:30</td>
<td>58 - Gender and division of labor</td>
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<td>59 - Chinese special session 3</td>
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<td>13:00 - 14:30</td>
<td>60 - Martial status, work and family characteristics</td>
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<td>13:00 - 14:30</td>
<td>61 - Social cohesion and security</td>
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<td>13:00 - 14:30</td>
<td>62 - Mate selection and changing pattern of marriage</td>
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<td>63 - Effect of social factors on older adults</td>
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<td>13:00 - 14:30</td>
<td>64 - Migration and left-behind</td>
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<td>APA Special workshop 8: The changing European life-course</td>
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<td>65 - Policy and migration</td>
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<td>66 - Fertility intentions</td>
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<td>67 - Living arrangements and household structure</td>
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<td>14:45 - 16:15</td>
<td>68 - Choosing children: Quality and sex children</td>
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<td>69 - Analyzing policy challenges with real world data using IPUMS</td>
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<td>70 - Child health development</td>
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<td>14:45 - 16:15</td>
<td>71 - Reproductive health issues</td>
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<td>72 - Family planning and quality of care</td>
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14:45 - 16:15  73 - Reproductive rights        GBRM 203
16:30 - 18:00  74 - IPUMS data used          GBRM 101
16:30 - 18:00  75 - Child health             GBRM 103
16:30 - 18:00  76 - Non-communicable disease GBRM 105
16:30 - 18:00  77 - Reproductive and sexual health service  GBRM 107
16:30 - 18:00  78 - Ageing and gender        GBRM 109
16:30 - 18:00  79 - Young and older adults health  GBRM 111
16:30 - 18:00  80 - Maternal and child healthcare service GBRM 113
16:30 - 18:00  81 - International Migration   GBRM 201

Saturday, July 14th 2018

09:00 - 11:00  Plenary session II             Metropolitan Hall
Workshop and Special Workshop

Workshops

Tuesday, July 10th 2018

09:00 - 16:00  IUSSP Workshop: Bayesian small area estimation using complex survey data: Methods and applications  Lehu Hotel Siyuan Hall

09:00 - 16:00  ADRI Workshop: Modeling and projecting sub-national population in selected Asian countries: Dissemination and conclusion  Sociology Building RM 516

Wednesday, July 11th 2018

08:30 - 15:30  IUSSP Workshop: Bayesian small area estimation using complex survey data: Methods and applications  Lehu Hotel Siyuan Hall

Special Workshops

Thursday, July 12th 2018

07:30 - 08:30  Special workshop 1: Chinese translation of tools for demographic estimation (in Chinese)  GBRM 119

09:00 - 10:30  Special workshop 2: UNFPA session  GBRM 119

10:45 - 12:15  Special workshop 3: Changing age structure in Asia  GBRM 119

13:00 - 14:30  Special workshop 4: Low-fertility society: An Asia-Pacific perspective  GBRM 119

14:45 - 16:15  Special workshop 5: Unintended pregnancy and abortion in six states of India  GBRM 119
Friday, July 13th 2018

09:00 - 10:30  Special workshop 6: IUSSP Innovation on Longitudinal and Cross-National Surveys

10:45 - 12:15  Special workshop 7: Research on Asia in the first half of the 21st century: reflections on the Routledge Handbook of Asian Demography and new directions for population research

13:00 - 14:30 Special workshop 8: The changing European life-course

14:45 - 16:15 Special workshop 9: Family law, public policy, and family behavior

16:30 - 18:00 Special workshop 10: Gender, ageing and health in China

16:30 - 18:00 Special workshop 11: The Generations & Gender Programme Regional Meeting

16:30 - 18:00 Special workshop 12: Asian demography on crossroads: Future implications of demographic change
Sessions
Friday, July 13th 2018

09:00 - 10:30  39 - Urbanization  GBRM 101
Chair: Sureeporn Punpuing, IPSR, Mahidol University, Thailand

1674 | Urbanization Projections for Provinces of China
L. Jiang, Asian Demographic Research Institute of Shanghai University, Shanghai, China.

246 | Smart Cities, A Smart Choice for Urbanisation in India
A. Mukherjee, Institute of Development Studies, Kolkata, Kolkata, India

505 | The Impact of Internal Migration on Population Redistribution in Iran, 1996-2016
M. Abbasi-Shavazi, University of Tehran, Tehran, Iran, Islamic Republic of.

584 | Student Migration and Subsequent Movement Behaviour: Case of Sleman District, Indonesia
M.A. Malamassam, Research Center for Population, Indonesia Institute of Sciences, Jakarta, Indonesia

09:00 - 10:30  40 - Morbidity differential  GBRM 103
Chair: Yu-Hua Chen, National Taiwan University, Taiwan

796 | Educational and Health Differences in Mortality among Older Filipinos
C.P. Cruz, University of the Philippines
Population Institute, Quezon City, Philippines.

75 | Foetal Starvation, Economic Adversity and Morbidity: Testing the Predictive Adaptive Response Pathway in Sunderban Region, India
Z. Husain, Indian Institute of Technology, Kharagpur, India.

748 | Effect of Socio-Economic Inequality on Mental Health in India: Evidence from the WHO-SAGE Wave-1
B. Ali, International Institute for Population Sciences, Mumbai, India

1758 | Does Wealthier Always Mean Healthier? A State Level Analyses of India
A. Kumar Singh, International Institute For Population Sciences, Mumbai, India.

09:00 - 10:30 41 - Ageing and health  GBRM 105
Chair: Yasuhiko Saito, Nihon University, Japan

458 | How Healthy are the Elderly in Urban Slums? Assessment of Nutritional Status among the Elderly in Mumbai, India
M. Bawdekar, College of Social Work, Nirmala Niketan, Mumbai, India.

H. Xue Wang, Fudan University Center for Population and Development Policy Studies, Shanghai, China

1303 | Onset and Recovery from ADL
Disability among Older Adults in India: A Follow-Up Study
L. Ladusingh, International Institute for Population Sciences, Mumbai, India

1747 | The Health Condition of Elderly People Left Behind in the Rural Indonesia
P.F. McDonald, University of Melbourne, Melbourne, Australia.

676 | The Influence Factors of Health Inequality in Homogeneous Groups---Based on the Healthy Status of the Elderly Rural Migrant Workers in China
H. Mi, Zhejiang University, Hangzhou, China

09:00 - 10:30  GBRM 107

42 - Fertility among immigrant populations
Chair: Ann Evans, Australian National University, Australia

251 | Changes in Immigrant Fertility in Australia
E. Gray, The Australian National University, Canberra, Australia

499 | Neighborhood Effect of Ethnic Composition of Residential Area on Fertility Behavior of Foreign Wives in Taiwan
Y. He, Hanyang University, Seoul, Korea, Republic of.

688 | A Journey from Dolls to Babies: Studying Early Marriage, Young Mothers and Cross-border Vulnerabilities of Undocumented Bangladeshi Migrants in Kolkata, India
A. Siddhanta, International Institute for Population Sciences, Mumbai, India

832 | Migrant Motherhood: Experiences of Migrated to Mumbai from Drought-affected Areas of Marathwada Region in Maharashtra
A. Vijaykumar Pardhi, Tata Institute of Social Sciences, Mumbai, India

09:00 - 10:30

43 - Adolescent reproductive health and education
Chair: Pojja Hunchangsith, IPSR, Mahidol University, Thailand

1011 | Transition to Adulthood: Experiences of Boys and Girls who were On- and Off-track in Early Adolescence
K. Santhya, Population Council, New Delhi, India

1810 | Why Psychological Distress and Gender matters for Antenatal Care among Young Women? Evaluation findings from a Maternal Mental Health Intervention in Rural India
T. Khanna, MAMTA HEALTH INSTITUTE FOR MOTHER AND CHILD, Delhi, India

1879 | Batang Ina (Teenage Mother): Teenage Fertility Experience of Young Women in Cagayan Valley Philippines
A.I. Tamayao, Cagayan State University, Tuguegarao City Philippines and University of the Philippines, Quezon, Philippines.

713 | Increasing Acceptance of Daughters in India
H. Sahoo, International Institute for
44 - Fertility differentials in Republic of Korea
Chair: Doo-Sub Kim, Hanyang University, South Korea

280 | Financial Determinants of Higher Parity in South Korea: The importance of Housing and Occupational Stability
J. Kim, The University of Texas at San Antonio, San Antonio, USA

1465 | Determinants on the Number of Planned and Actual Childbirth among Married Korean Women using Multi-regression Analysis
J. Lee, Korea University, Sejong City, Korea, Republic of

1759 | Did Christian Women Lead Fertility Decline in South Korea?
S. Yoo, Kongju National University, Gongju, Korea, Republic of.

279 | Natural Increase/Decrease in the Counties of South Korea, 2005-2016
N. Heo, Asian Demographic Research Institute, Shanghai University, Shanghai, China.

573 | Changes in Homogamy and Heterogamy in the Era of Low Fertility of Korea
Y. Shin, Korea Institute for Health and Social Affairs, Seoul, Korea, Republic of.

45 - Fertility transition
Chair: Yap Mui Teng, National University of Singapore, Singapore
1654 | What Don't We Know about Fertility Decline in Asia, and Should
A.C. Hayes, Australian National University, Canberra, Australia

942 | Transition from High to Low Fertility in Malaysia
N. Tey, University of Malaya, Kuala Lumpur, Malaysia

687 | Fertility Transition in Taiwan: Convergence or Divergence of Sex and Educational Differentials?
Y. Cheng, Institute of Sociology, Academia Sinica, Taipei, Taiwan

K. Suga, National Institute of Population and Social Security Research, Tokyo, Japan

09:00 - 10:30 46 - Migration decision


171 | Trans-Border Migration from Bangladesh: An Understanding of the Role of Social Networks in the Choice of Destination of Illegal Bangladeshi Migrants in West Bengal, India.
B. Das, Jawaharlal Nehru University, New Delhi, India

30 | Factors of Family Migration in an Urban Setting: A Study in Colombo District, Sri Lanka
K. Manel, University of Sri
Jayewardenepura, Colombo, Sri Lanka.

128 | Researching the Role of Married Women in Internal Family Migration Decision-Making to Tehran Province, Iran
H. Mahmoudian, University of Tehran, Tehran, Iran, Islamic Republic of

99 | The Role of Social Media on Migration Decision-Making Processes of Indonesian Highly Skilled Migrant in The Middle East Countries
I. Hidayati,

09:00 - 10:30 47 - Cause of death
Chair: Yuan Ren, Institute of Population Research, Fudan University, China

498 | Deaths due to Non-medical Reasons in India: Patterns and Determinants
A. Singh, International Institute for Population Sciences, Mumbai, India

G. Wijesekere, Australian National University, Canberra ACT, Australia

351 | A Study of the Correlations of Socio-economic and Demographic Indexes with the Causes of Infant Mortality (A Case Study of Isfahan Province, Iran, in 2016)
S. Hejazi, Islamic Azad University, Dehaghan, Isfahan, Iran, Islamic Republic
1882 | Handgrip Strength and Remaining Years of Life: Defining a Threshold Below Which a Weak Grip Starts to Substantially Increase Mortality Risks
S. Scherbov, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU), International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria

09:30 - 12:30 Poster III

1319 | How Important are IEC Services in Creating Awareness Regarding HIV/AIDS among Married Women: Emerging Evidence from Recent National Survey, 2012-13
G. Dutta, International Institute for Population Sciences, Mumbai, India

1328 | The Change in the Number of Births in China: A Decomposition Analysis
S. Yang, Institute for Population and Development Studies, Xi'an, China

1060 | Trends and Determinants of Contraceptive Method Choice in Bangladesh: A Multinomial Logistic Regression Analysis
M. Zakiul Alam, University of Dhaka, Dhaka, Bangladesh

147 | Birth intervals in Ghana and Kenya: What has changed in the last
decades?
K. Aduo-Adjei, Institute of Demography, Higher School of Economics, Moscow, Russian Federation.

313 | Adolescent Mental Health in Private High School in Vietnam
L. Dang, Institute of Population, Health and Development, Hanoi, Vietnam

117 | Decomposing Sex Gap in Life Expectancy by Age and Causes of Death
A. Teimouri, Zahedan University of Medical Sciences, Zahedan, Iran, Islamic Republic of.

1096 | Rethinking Policies to Combat Child Malnourishment: Does Socio-Economic Disparity Override State-Dependence of Childhood Stunting in India?
K. Banerjee, International Institute for Population Sciences, Mumbai, India

311 | Population-level Variation in Chronic Diseases across India in 2012-2013
P. Khan, International Institute for Population Sciences, Mumbai, India

433 | Estimating Life Expectancy and Construction Life Table in Iran (Past, present, future)
T. Nourollahi, Ministry of Social Welfare, Tehran, Iran, Islamic Republic of

1507 | For the Sake of the Children? A Longitudinal Analysis of Residential Relocations and Academic Performance of Australian Children.
S. Vidal, Centre for Demographics Studies,
Barcelona, Spain.

1611 | The Relationship of Space, Size and Structure with Migration Intentions Changing on the Background of Urbanization in China
J. Qi, China Population and Development Research Center, Beijing, China

1156 | Quantifying the Evidence on Environmental Migration: A Meta-Analysis on Country-Level Studies
R. Hoffmann, Wittgenstein Centre on Demography and Global Human Capital, Vienna, Austria.

34 | Localisation of Labour and its Impact on International Migration: A Case Study of the Sultanate of Oman
K. Chandra Das, International Institute for Population Sciences, Mumbai, India

1045 | Does Inflow of Remittances Protect the Household from Catastrophic Health Expenditure in India
K. Kumar, International Institute for Population Sciences, Mumbai, India

1034 | The Determinants of Migration And Destination Choice among South-South Labour Migrants: Evidence from Kerala
A. Abraham, Department of Humanities and Social Sciences, Indian Institute of Technology Madras, Chennai, India

1688 | Pattern of Migration and Remittances Sending Behaviour among Migrants in India.
A. Banerjee, International Institute For
<table>
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<tr>
<th>Title</th>
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<tr>
<td>**1277</td>
<td>Impact of Divorce, Separation, Widowhood, and Single-parent Childrearing on the Motivation to Perform in the Labor Force**</td>
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<td>**1467</td>
<td>Are International Partnerships and Marriages Stable?**</td>
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<td>Ecological Determinants of Early Marriage among Eastern Visayan Youth**</td>
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<td>**1751</td>
<td>The Effect of Divorce Laws on Divorce Rates since the 2000s: Focused on Systems of the Compulsory Cooling-off Period and the Child Support Consent Agreement on the Consensual Divorce Act**</td>
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<td>**1014</td>
<td>Title: Gender Differences in Remarriages in India: Study from IHDS-II Data**</td>
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<td>**904</td>
<td>Changing Aspiration of Shanghai Parents for Their Daughters: A Conservative Turn**</td>
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875 | Forecasting Age and Sex Schedules of Mortality by Cause of Death
A. Wiśniowski, University of Manchester, Manchester, United Kingdom.

903 | Likert-type question in China: where is the mid-point?
H. Zhang, Texas A&M University, College Station, USA.

944 | Dynamics of the Population Sex Structure in China, 1950-2050
S. Jiang, Huazhong University of Science and Technology, Wuhan, China.

960 | Health and Health Care Disparities of Women in China
X. Wang, China Population and Development Research Center, Beijing, China.

997 | Trends and Determinants of Health Inequalities in Older Population: What Matters More in Past and Present?
M. Siddiqui, Jawaharlal Nehru University, New Delhi, India

1099 | When Sex-Based Discrimination Starts in Rural Bangladesh: Evidence from Surveillance Data
N. Alam, International Centre for Diarrhoeal Disease Research, Bangladesh, Dhaka, Bangladesh

864 | Health Issues of Elderly Caregivers in the Urban Setting in Sri Lanka: A Case from Colombo District
G. Abeywickrama, Lecturer, University of Colombo, Colombo, Sri Lanka

1388 | Is Mental and Cognitive Health Linked? Situation Evaluation of the
Senior Citizens in India
M. Thangjam, Tata Institute of Social Sciences, Mumbai, India.

1039 | Bayesian Probabilistic Population Projection for India and States
A. Singh, University of Allahabad, Allahabad, India.

1165 | Comparative Analysis To Determine Vulnerabilities And Risks Between Two Adjoining Bengal Sundarbans
A. Rudra, International Institute for Population Sciences, Mumbai, India

1240 | Indian Spending Lesser on Female Healthcare: Evidences from National Sample Surveys 2004 and 2014
Moradhvaj, Jawaharlal Nehru University, New Delhi, India

1503 | Financial Management and Consumption Smoothing among Households facing Catastrophic Health Expenditure Due to Non-Communicable Diseases.
M.N. Ambade, International Institute for Population Sciences, Mumbai, India

1131 | Child Poverty and Overall Poverty in Indonesia: Do They have Different Statistical Pattern?
N.I. Rodliyah, BPS Kabupaten Sambas-Statistics of Sambas Regency, Sambas, Indonesia;
STIS 52 Economic Division, Jakarta, Indonesia
1732 | Conditions of Urban Slums and Its Quality of Life in India: A Regional Level Analysis
D.R. Mawkhlieng, International Institute for Population Sciences, Mumbai, Mumbai, India

1007 | Spatial Heterogeneity and Poverty Dependence of Undernutrition in Districts of India
J. Khan, International Institute for Population Sciences, Mumbai, India

1796 | Influence of Religion on Family Planning Practices: A Study Selected Asian Countries
T. Reja, International Center for Research on Women, South Delhi, India

10:30 - 10:45  Break

10:45 - 12:15  48 - Migration and environment  GBRM 101
Chair: Sureeporn Punpuing, IPSR, Mahidol University, Thailand

270 | Ecological Analyses of Migration Streams in China: 2005-2010
D.L. Poston, Texas A&M University, College Station, TX, USA.

602 | The Displacement Experiences, Vulnerabilities and Coping Strategies of Climate-Induced Internally Displaced People in the Mainland Region of Bangladesh
M. Haque, Macquarie University, Sydney, Australia.

606 | Utilization of Maternal Healthcare Services in Resource Poor Settings in
Bangladesh: Does Climate Displacement Matter?
M. Haque, Macquarie University, Sydney, Australia.

10:45 - 12:15 49 - Fertility issues in Asia  GBRM 103
Chair: Wendy Hartanto, National Population and Family Planning Board (BKKBN), Indonesia

1286 | Research on the Value of Children and the Fertility Desire
S. Du, China women's university, Beijing, China

471 | Fertility Ideals in Iran: a Review of Research and Meta Analysis
H. Razeghi Nasrabad, National Population Studies and Comprehensive Management Institute, Tehran, Iran, Islamic Republic of.

474 | Gender Role Division and Parity Progression in Japan: A Period Comparison of Population-Based Longitudinal Studies
S. Fukuda, National Institute of Population and Social Security Research, Tokyo, Japan.

1473 | Overlapping Psychographic Dimensions among Male, Female and Queer in Thailand
B. Samutachak, Institute for Population and Social Research, Mahidol University, Nakhonpathom, Thailand

10:45 - 12:15 50 - Economic inequality  GBRM 105
Chair: Guo Fei, Macquarie University, Australia.

254 | Assessing the Long-Term Impact
of Health Shocks and Universal Health Coverage on Expenditures and Wealth of Rural Households in Vietnam
M. Kanchanachitra, Institute for Population and Social Research, Mahidol University, Nakhon Pathom, Thailand

306 | Intergenerational Occupational Mobility among Social and Demographic Groups in India
A. Sil, International Institute for Population Sciences, Mumbai, India

347 | Occupational Segregation among Different Social and Demographic Groups in India
A. Sil, International Institute for Population Sciences, Mumbai, India

623 | Explaining Cross-State Earnings Inequality Differentials in India: A RIF Decomposition Approach
C. Gradín, UNU-WIDER, Helsinki, Finland

10:45 - 12:15 51 - Migration in Asia
Chair: Yu Zhu, ADRI, Shanghai University, and CPDR, Fujian Normal University, China

173 | The Urban Transition and Beyond: Facing New Challenges of the Mobility and Settlement Transitions in Asia
Y. Zhu, Asian Demographic Research Institute, Shanghai University, Shanghai, China;
Center for Population and Development Research, Fujian Normal University, Fuzhou, China

130 | Comparing Internal Migration in the Countries of Asia: Patterns and
Progress
E. Charles-Edwards, Asian Demographic Research Institute, Shanghai University, Shanghai, China.

746 | Asian International Migration Flows
G.J. Abel, Asian Demographic Research Institute, Shanghai University, Shanghai, China.

600 | Analysis of the Evolution of Population Migration in Countries Along “The Belt And Road” Between 1990 and 2015
X. Wang, School of Geographical Science, Nanjing Normal University, Nanjing, China.

10:45 - 12:15 52 - Health related behaviours  GBRM 109
Chair: Valerie J. Hull, Independent Demographer

1648 | On the Nexus Between Husband’s Educational Status and Alcohol Consumption Level As Determinants of Women’s Exposure to Intimate Partner Violence in Nigeria, Kyrgyzstan and Tajikistan
B. Emmanuel. Ola, National Research University Higher School of Economics, Moscow, Russian Federation

710 | Sociodemographic and Socioeconomic Differences in Sleep Problems among adults in Six Low and Middle-Income Countries
R. Rani, International Institute for Population Sciences, Mumbai, India

979 | Women and Pain Behind Bars:
Experience of Long-term Convicted Prisoners in Thailand
M. Sunpuwan, Institute for Population and Social Research, Mahidol University, Nakhon Pathom, Thailand

841 | Factors associated with Use of Tobacco among Adults in Bangladesh: Findings from a National Survey
M. Uddin, Jagannath University, Dhaka, Bangladesh

10:45 - 12:15 53 - Global Population Mobility
Chair: Sakkarin Niyomsilpa, IPSR, Mahidol University, Thailand

1062 | Skill Migration in Southeast Asia: Trends and Policies
S. Niyomsilpa, Institute for Population and Social Research (IPSR), Mahidol University, Nakhon Pathom, Thailand

905 | The True Relationship of Countries in Global Population Migration
X. Li, Beijing Normal University, Beijing, China.

1192 | Diasporas and Transnational Economic Linkages between Origin and Destination Countries: Evidence from the Asia-Pacific Region
Y. Tan, the University of Adelaide, Adelaide, Australia

367 | The Evolution and Impacts of Global Population Mobility Barriers, during 1960-2010
S. Huang, School of Government, Beijing Normal University, Beijing, China.
1462 | Emigration From Russia to South-Eastern Asia: Factors, Trends and Implications
S. Ryazantsev, MGIMO (University), Moscow, Russian Federation; ISPR RAS, Moscow, Russian Federation

10:45 - 12:15

54 | Gender inequality, education and policy
Chair: Premchand Dommaraju, Nanyang Technological University, Singapore

199 | Son Preference, Politics and Policy in Asia. Insights from South Korea, India and Vietnam
L. Rahm, Center for Population and Development, University Paris Descartes, Paris, France

447 | Gender, Caste and Education in India: An Application of Survival Analysis to Study Drop-outs from Schools
Z. Husain, Indian Institute of Technology, Kharagpur, India

728 | Self Perpetuating Survival Strategies and Social Segregation of Undocumented Cross Border Bangladeshi Migrants in Urban Ghettos of Kolkata, India
A. Siddhanta, International Institute for Population Sciences, Mumbai, India

760 | An Economic Framework for Persisting Son Preference: The Role of Intergenerational Solidarity and Institutions for Income Security
S. Tafuro, CEPED, Paris, France
1263 | Projection of Sex-Ratio at Birth using MCMC technique in the Bayesian Inference
A. Verma, Banaras Hindu University, Varanasi, India.

10:45 - 12:15 55 - Family and migration
Chair: Ram B. Bhagat, International Institute for Population Sciences (IIPS), India

769 | Living Arrangement, Local Care Facilities and Residential Mobility of the Elderly Population in Japan: A Multilevel Analysis
M. Nakagawa, National Institute of Population and Social Security Research, Tokyo, Japan

55 | "Labour Migration from Rajasthan to the Gulf Countries and its Impact on Families Back Home"
J.D. Soni, Jawaharlal Nehru University, New Delhi, India; Government P. G. College, Jhalawar, Rajasthan, India; University of North Texas, Denton, Texas, USA

690 | Migration from the Parental Home of Young Indonesians
E.L. Pardede, Population Research Centre, Faculty of Spatial Sciences, University of Groningen, Groningen, Netherlands

10:45 - 12:15 56 - Burden of disease and health expenditure
Chair: Patama Vapattanawong, IPSR, Mahidol University, Thailand

40 | Incongruence and Differentials in
Reporting Death of the Child by the Couples in India

804 | Burden of NCD Expenditure and Wealth Quintile: A Liability for the Lower Socio-Economic Strata
A. Biswas, International Institute for Population Sciences, Mumbai, India.

1049 | Days Lost Due to Morbidities in the Working Population: An Analysis of the IHDS data
S. Nair, International Institute for Population Sciences, Mumbai, India

1757 | Effect of Health Shock on Individual Earnings from Wage and Salary among Indian Men
D. Barik, National Council of Applied Economic Research, New Delhi, India.

APA Special workshop 7: Research on Asia in the first half of the 21st century: Reflections on the Routledge Handbook of Asian Demography and new directions for population research
Chair: Zhongwei Zhao, Australian National University, Australia

12:15 - 13:00 Lunch

12:45 - 15:45 Poster IV

1599 | Socioeconomic and Reproductive Health Determinants of Delaying Age at First Birth in Thailand
N. Kaewbuadee, College of Population Studies, Chulalongkorn University, Bangkok, Thailand

1653 | Trend of Intrauterine Device (IUD) Using at Provincial Level in China (2010-2025)

H. Wang, China Population and Development Research Center, Beijing, China.

578 | Pregnancy Termination as a Fertility Behavior of the Women in Bangladesh: Results from Urban and Rural Areas

F. Rahman Noor, Population Council, Dhaka, Bangladesh

566 | Underlying Factors behind Fertility Decline in Bangladesh: An Evidence from Multivariate Analysis

M. Uddin, Jagannath University, Dhaka, Bangladesh

470 | Comparison of Childbearing Preferences among Female and Male in Tehran, Iran

M. Alimondegari, Yazd University, Yazd, Iran, Islamic Republic of

1234 | Depression among Undergraduate Nursing Students and Related Factors


1876 | The Strength and Shape of the Relationship between Income and Age Specific Mortality in India: A Comparative Analysis between the Pictures of 1973 and 2010
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Expectancy in Rural and Urban Areas of Iran in the 2011
R. Sadeghi, Tehran university, Tehran, Iran, Islamic Republic of

539 | Afghan Phobia in Iran: A Paradigmatic Model
M. Zamanimoghadam, Yazd University, Yazd, Iran, Islamic Republic of

257 | The Gap in Subjective Well-being in Married Couples and Divorce: A Comparative Study of Child Custody using Household Panel Data from Japan and Korea
R. Hagiwara, Meikai University, Urayasu, Japan

1022 | Educated House-Wives in India: A Family Demography Analysis
S. Chakravorty, Jawaharlal Nehru University, Delhi, India

407 | Married off too Young: Causes and Consequences of Child Marriage in North Dinajpur district of West Bengal, India
A. Sinha, International Institute for Population Sciences (IIPS), Mumbai, India

1017 | Iranian Views of Divorce: A Gendered Perspective
R. Sadeghi, University of Tehran, Tehran, Iran, Islamic Republic of.

1078 | Estimating Completeness of Death Registration by Age and Sex and Calculating an Adjusted Life Table for India
A. Verma, Banaras Hindu University, Varanasi, India.
1134 | Longitudinal Impact of Food Supplementation in Early Childhood on Academic Achievement Among Children in India: Evaluating the Integrated Child Development Scheme
K. Vikram, National University of Singapore, Singapore, Singapore

1235 | The Influence of Religion on Death Attitudes of the Elderly in Rural China
X. Feng, Soochow University, Suzhou, China.

1432 | “Time to Hit the Road?” Experiencing Travel in Later Life in Indonesia
E. Nurvidya Arifin, University of Indonesia, Depok, Indonesia.

1846 | Exploring the Knowledge and Practice about Health, Financing and Health Seeking Behavior among Elderly People: A Qualitative Study on Old-age Home Residents in Bangalore
L. Chophi, Amrita School of Business, Amrita Vishwa Vidyapeetham (University), Coimbatore, India.

1475 | Population, Water and Communities' Cultural Ecology for Sustainable Development in Buridihing Watershed, North East India
B. Das, Gauhati University, Guwahati, India.

1769 | Do Drought Relief Measures Stimulate Risk Averse Behaviors among Farmers?
K. Kumar, Tata Institute of Social Sciences, Mumbai, India.
359 | Houseless Population in India: Trends, Patterns and Characteristics
H. Sahoo, International Institute for Population Sciences, Mumbai, India.

1266 | The Effects of Workplace Norms on Late Parenting and Female Labor Evidence from Japan and India
E. Teramura, Meikai University, Chiba, Japan

1649 | Gendered Power Dynamics and Attitude Towards Intimate Partner Violence: Insights from Nigeria, West Africa
B. Emmanuel Ola, National Research University Higher School of Economics, Moscow, Russian Federation

1726 | Female Autonomy and Sexual and Emotional Violence against Married Muslim Women in India
A. Sil, International Institute for Population Sciences, Mumbai, India

39 | Dynamics of Inter-Religious and Inter-Caste Marriages in India

K. Nozaki, Kochi University, Kochi, Japan

13:00 - 14:30 57 - Health care for older adults  GBRM 101
Chair: Jongjit Rittirong, IPSR, Mahidol University, Thailand
Labor Demand for Elder Care in China
Y. Zhu, China University of Geosciences, Wuhan, China.

Years of Life Expectancy at Old Age Attributable to Adequate Access to Healthcare in China
L. Hao, Nanjing Normal University, Nanjing, China.

Factors Associated with Inadequate Access to Healthcare among Older Adults in China
A. Guo, Nanjing Normal University, Nanjing, China.

The Effect of Health Intervention on Health Knowledge, Attitude and Practice among the Middle-aged and Elderly People in Rural China
Z. Mao, China Population and Development Research Center, Beijing, China

Gender and division of labor
Chair: Baochang Gu, Renmin University of China, China

X. Wang, China Population and Development Research Center, Beijing, China

Coordination or Inequality? Couple's Time Use and Labour Division in China
W. Nie, Universitat Pompeu Fabra, Barcelona, Spain.
77 | Role of Elders in Household Decision Making in India: Are Widows Deprived more?
A. Kastor, International Institute for Population Sciences, Mumbai, India

166 | Empowered or Vulnerable? Impact of Labour migration on Left behind Women in Bihar, India
S.R. Mahapatro, A.N.Sinha Institute of Social Studies, Patna, India

13:00 - 14:30 59 - Chinese special session 3 GBRM 105
Chair: Wu Ruijun, East China Normal University, China

1348 | 中国省际人口迁移网络与创新
琳. 陈, 上海大学, 上海, China

1416 | Chinese Demographers in The International Communities of Population Studies
L. Sun, Asian Demographic Research Institute of Shanghai University, Shanghai, China

1655 | 空气质量对流动人口迁移的影响
Y. Zhao, the College of Economics and Management, Beijing University of Technology, Beijing, China

479 | 2010 年以来中国家庭户小型化趋势“逆转”的原因分析
Z. Ren, Zhejiang Sci-tech University, Hangzhou, China

1297 | 出生年代对于 45 岁以上女性月经持续时间分布的影响因素分析 ——基于生存分析的研究方法
Z. Xinchao, Peking University, Beijing,
13:00 - 14:30 60 - Martial status, work and family characteristics
Chair: Charamporn Holumyong, IPSR, Mahidol University, Thailand
1151 | Being Single, Married, and Divorced, and the Effect on Burnout in the Workplace
C. Holumyong, Institute for Population and Social Research, Mahidol University, Bangkok, Thailand
525 | Whose Surnames Are Taken? An Analysis on Children of Uxorilocal Couples in Taiwan with the Historical Household Registers
C. Li, Yuan Ze University, Taoyuan, Taiwan.
575 | The Survival of Lineage Populations in the Past: A Simulation Study
Z. Zhao, the Australian National University, Canberra, Australia.
443 | School-to-Work Transition and First Marriage in the Caucasus and Central Asia
M. Gebel, University of Bamberg, Bamberg, Germany

13:00 - 14:30 61 - Social cohesion and security
Chair: Yan Tan, University of Adelaide, Australia
737 | Prevalence and Predictors of Social Cohesion and its Association with Mental Health in India
B. Ali, International Institute for
Population Sciences, Mumbai, India

1521 | The Regional Security of Central Asia, the Growth of Religious Radicalism
N. Moldalieva, Affiliation not available.

788 | Gendered Competition among Chinese Adolescents: From a Competitive Education System and Harmonious Culture
Y. Ji, Shanghai University, Shanghai, China

685 | An Assessment on the Importance of Women at the Aftermath of Conflicts and the Roles They Play
D.K. Ishenda, Hohai University, Nanjing, China

1522 | Women and Their Experience of Conflict: A study of the Bodoland Territorial Council Region of the State of Assam
A. Saikia, Tata Institute of Social Sciences, Mumbai, India

13:00 - 14:30

62 - Mate selection and changing pattern of marriage
Chair: Dusita Phuengsamran, IPSR, Mahidol University, Thailand

585 | How to Find My Mr/Miss Right? A Mixed-Methods Study of Mate Preferences and Search Strategies among Online Daters in Shanghai
Y. Shen, Shanghai Jiaotong University, Shanghai, China

1705 | Marriage Matching and Associated Factors in China
L. Ma, Shanghai University, Shanghai,
China.

B. Lee, University of Arkansas-Fort Smith, Fort Smith, USA.

314 | Marriage in Transition: Social Change and Reformasi in Indonesia
P. Dommaraju, Nanyang Technological University, Singapore, Singapore

13:00 - 14:30

63 - Effect of social factors on older adults
Chair: Yasuhiko Saito, Nihon University, Japan

615 | Validation of an Abbreviated Version of the Lubben Social Network Scale (LSNS-6) and its Associations with Suicidality among Elderly Mainland Chinese
Q. Chang, The University of Hong Kong, Hong Kong, Hong Kong

1003 | Socioeconomic Inequality in Longevity in India: Present Scenario and Changes over Time
L. Ahemad Siddiqui, International Institute for Population Sciences, Mumbai, India

1122 | Socioeconomic Patterns of Muscle Strength among Older Adults in India and China: Evidence from WHO-SAGE
Y. Selvamani, International Institute for Population Sciences (IIPS), Mumbai, India

1740 | Social Participation and
Depression among Older Adults in China
Y. Li, China Population and Development Research Center, Beijing, China.

13:00 - 14:30  **64 - Migration and left-behind**  
Chair: Dudley Poston, Texas A&M University, College Station, USA.

**1127 | Father’s Migration and Cognitive Achievement Among Left Behind Children in India: A Gendered Story**
K. Vikram, National University of Singapore, Singapore, Singapore

**772 | Impacts of Migration on Children Left behind in Myanmar: Evidence from a Recent Survey in Myanmar's Dry Zone**
B.P. Teerawichitchainan, School of Social Sciences, Singapore Management University, Singapore, Singapore.

**490 | Migration and Children in China: Migrant Children and Left-Behinds During Massive Migration and Their Well-being**
Y. Ren, Institute of Population Research, Fudan University, Shanghai, China

**94 | Houseless Population and Houseless Households in Major States of India: How Widespread are the Shelter Deprived?**
D. Ricaldo Mawkhlieng, International Institute for Population Sciences, Mumbai, India.

14:30 - 14:45  **Break**
14:45 - 16:15  **65 - Policy and migration**  
Chair: Aris Ananta, Universitas Indonesia, Indonesia

**492 | Policy Effect or Selective Effect? The Impact of Policy and Educational Selectivity on Immigrant Children's Academic Performance**  
S. Hwang, Hanyang University, Seoul, Korea, Republic of

**165 | The Education-Occupation (mis)match of Asia-Born Migrants in Australia**  
S. De Alwis, Macquarie University, Sydney, Australia

**1283 | The Impact of Population Migration on the National Innovation System: An Empirical Analysis Based on China's Interprovincial Migration Network**  
L. Chen, Shanghai University, Shanghai, China

**1610 | Disaster-induced Displacement and Resettlement: People's Multiple Needs Considered**  
Y. Chen, Institute of Population Research, Faculty of Social Development and Western Development Studies, Sichuan University, Chengdu, China.

14:45 - 16:15  **66 - Fertility intentions**  
Chair: Rasoul Sadeghi, NIPR, Tehran university, Iran

**767 | Impact of Sex Composition of Living Children and Couples' Agreement**
on Subsequent Fertility in India
S. Chatterjee, International Institute for Population Sciences, Mumbai, India

1212 | Economic Inequality, Family Building and Childbearing Decisions
S. Kiatponsan, Chulalongkorn University, Bangkok, Thailand.

1230 | Role of Gendered Sex Preference in Fertility Intentions and Behaviours: Evidence from South Asian Countries
M. Rana, Jawaharlal Nehru University, New Delhi, India

1646 | The Effect of Premarital Relationship and Hedonistic Preferences on the Intended Timing of First Birth among Prospective Brides and Grooms in Tehran, Iran
R. Jahanbakhsh, Department of Sociology, Faculty of Social Sciences, University of Tehran, Tehran, Iran, Islamic Republic of.

1091 | Fertility Preferences in India: Desire for No More Children A Gender Perspective
M. Alagarajan, International Institute for Population Sciences, Mumbai, India

14:45 - 16:15 67 - Living arrangements and household structure
Chair: Mohammad Jalal Abbasi-Shavazi, NIPR, University of Tehran, Iran

793 | Spatial Dimensions of Family Structure: Children’s’ Living Arrangements over Time and Space in Europe
E. Striessnig, Wittgenstein Centre for
Demography and Global Human Capital (IIASA, VID/ÖAW, WU), Vienna, Austria.

773 | Solo Living and Subjective Wellbeing: Evidence from Beijing, China
Y. Shen, Shanghai Jiaotong University, Shanghai, China.

148 | Do More Educated Individuals Prefer Smaller Families: Evidence from Young Adults in Greater Jakarta
A.J. Utomo, University of Melbourne, Melbourne, Australia.

1559 | Living Arrangement and Subjective Well-Being Among Older Adults in China: Does Social Support Matter?
X. Mao, New York University, New York, USA

14:45 - 16:15

68 - Choosing children: Quality and sex children
Chair: Reiko Hayashi, National Institute of Population and Social Security Research (IPSS), Japan.

1495 | Son Preference, Sex-Selection and Fertility Effects on Sex-Composition: Linking Behaviour and Macro-Level Effects.
D. Dubuc, University of Reading, Reading, United Kingdom.

1596 | Ideal Sex Ratio of Children of Chinese Population: 1979-2014
J. Hou, Central University of Finance and Economics, Beijing, China.

526 | Parental Decision on Additional Birth and Burden on Child Quality
A. Moon, Tianjin University of Finance and Economics, Tianjin, China.

226 | Socio-economic Determinate of Changes in Child Sex Ratio in India: A Fixed, Random and Mixed Effect Model from Panel Data among Districts of Major States
A. Kumar Yadav, IIPS, Mumbai, India.

Y. Tong, Purdue University, WEST LAFAYETTE, USA

14:45 - 16:15 69 - Analyzing policy challenges with real world data using IPUMS
Organize&Presenter: Matthew Sobek and Sula Sarkar

14:45 - 16:15 70 - Child health development
Chair: Feinian Chen, Department of Sociology, University of Maryland, USA

961 | Consequences of Household Forced Migration during Infancy on Child Development at Later Ages: A Longitudinal Data Analysis from India
A. Kumar Upadhyay, International Institute for Population Sciences, Mumbai, India

1225 | The Effect of Birth Weight on Cognitive Development: Evidence from India
S. Kumar, Sam Houston State University, Huntsville, USA.

1533 | Effect of mother’s diet patterns during pregnancy and its association
with Birth size and birth weight in selected South Asian Countries
Brajesh, International Institute for Population Sciences, Mumbai, India

14:45 - 16:15 71 - Reproductive health issues  GBRM 113
Chair: Terrence H Hull, Australian National University, Australia

7 | Reproductive Health of Tribes in Himachal Pradesh: Retrospects and Prospects
S. Sharma, Institute of Economic GROWTH, DELHI, India

217 | Abortion in Muslim-majority Countries
A. Pezhhan, Islamic Azad University centeral Tehran Branch, Tehran, Iran, Islamic Republic of.

1839 | Physical Health Related Issues Among the Post-menopausal Women in Urban Settlement Communities, Colombo, Sri Lanka
Y. Niranganee Subasinghe, University of Colombo, Colombo, Sri Lanka

1379 | Reproductive Health Silent Disease among Indigenous Women of Northeast India
M. Thangjam, Tata Institute of Social Sciences, Mumbai, India.

14:45 - 16:15 72 - Family planning and quality of care  GBRM 201
Chair: Valerie J. Hull, Independent Demographer

812 | Low Acceptance of Post-partum Family Planning (PPFP) among Mothers
Delivering at Facilities: Health Systems Challenges in Bangladesh
M. Ali Imam, International Center for Diarrhoeal Disease and Research Bangladesh, Dhaka, Bangladesh.

1840 | Do Health Workers Believe in Respectful Care in Family Planning? Evidence from Uttar Pradesh and Bihar, India
A. Gautam, International Center for Research on Women, New Delhi, India.

406 | Contraceptive Method Mix in Asian Countries
B. Das, Jawaharlal Nehru University, New Delhi, India

14:45 - 16:15  **73 - Reproductive rights**
Chair: E. Nurvidya Arifin, University of Indonesia, and University of Respati Indonesia, Indonesia

1721 | Factors Associated with Denial for Legal Abortion Services in Nepal: Service Provider’s Perspectives
M. Chandra Puri, CREHPA, Kathmandu, Nepal

255 | Women’s Decision Making Autonomy in Accessing Maternal Health Care: A Study of Rural Rajasthan
K. Virdi, KVA DAV College for Women, Karnal, India

1602 | Awareness Raising Activities Can Improve Reproductive Rights Practice: Experiences of Early Married Girls from Rural Bangladesh
M. Farhana Akter, Terre des Hommes
Netherlands, Dhaka, Bangladesh

1768 | Stings of Pedophilia: Case Studies from Malaysia
P. Kaur, University Malaysia Sarawak, Kota Samarahan, Malaysia.

332 | Health Seeking Behavior of Brothel Based Sex Workers
N. Sultana, Population Council, Dhaka, Bangladesh

16:15 - 16:30  Break

16:30 - 18:00  74 - IPUMS data used
Chair: Sula Sarkar/ Discussant: Uttam Sharma, IPUMS, USA

131 | IPUMS Data and Cross-National Analysis on Internal Migration: Conceptual and Technical Challenges
S. Muhidin, Macquarie University, Sydney, Australia

571 | The Sex Ratio Puzzle in Asia: A Closer Look at the Spatial and Temporal Trends in India and China
B. Das, Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi, India.

W. Nie, Universitat Pompeu Fabra, Barcelona, Spain.

16:30 - 18:00  75 - Child health
Chair: Xiaoming Sun, Nanjing University of Posts and Telecommunications, China

531 | Effect of Absolute and Relative Economic Status on Child Health in India
A. Banerjee, International Institute For Population Sciences, Mumbai, India

308 | Intergenerational Social Mobility and Health Across the Life Course: Does the Long Arm of Childhood Conditions Become Visible Only in Later Life?
N. Steiber, Wittgenstein Centre for Global Human Capital (IIASA, VID/ÖAW, WU), Vienna, Austria.

528 | Understanding Spatial Heterogeneity of Under-five Mortality at the District Level in India, 1991-2011
A. Singh, Université catholique de Louvain, Louvain-la-neuve, Belgium.

16:30 - 18:00 76 - Non-communicable disease GBRM 105
Chair: Huanjun Zhang, Texas A&M University, USA and Renmin University of China, China

1018 | Trend and Regional Variation of Communicable and Non-communicable Diseases in India from 1996 to 2014
C. Shekhar, International Institute For Population Sciences, Mumbai, India

560 | Forecasting Future Diabetes in India to 2050 Based on Overweight/Obesity and Smoking Forecasts
S. Luhar, London School of Hygiene and Tropical Medicine, London, United Kingdom
Kingdom.

**1206 | Cardiovascular (CVD) Diseases and its Association with Nutritional Composition of Fat Intake among Poor and Non-poor in India**

S. Patel, International Institute for Population Sciences, Mumbai, India

**1339 | Diabetes Outpatient Care in Rio de Janeiro, Brazil.**

M.S. Wilbert, Fundação Oswaldo Cruz - FIOCRUZ, Rio de Janeiro, Brazil.

**771 | Epidemiological Transition and Associated Risk Factors in India: A Comparative Assessment of Northern and Southern States**

R. Shaikh, International Institute for Population Sciences, Mumbai, India

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**16:30 - 18:00**

**77 - Reproductive and sexual health service**

Chair: Sayeed Unisa, International Institute for Population Sciences (IIPS), India

**1632 | Catastrophic Household Expenditure on Caesarean Section Deliveries in India**

D. Govil, International Institute for Population Sciences, Mumbai, India

**1055 | Does Caesarean Delivery Have any Association with the Selection of Health Facility in India? Evidences from Recent National Survey 2015-16**

G. Dutta, International Institute for Population Sciences, Mumbai, India

**743 | Rising Rate of Caesarean Section Delivery in India: Public Private**

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GBRM 107
**Dichotomy**
H. Sahoo, International Institute for Population Sciences, Mumbai, India

**1760 | Male Infertility in India: Behaviour, Decision making and Treatment Seeking**
A. Baranwal, International institute for Population Sciences, Mumbai, India

**962 | Perceived Sexual and Reproductive Health Needs and Barriers to Service Utilization Among Married Female Adolescents in Selected Rural Areas of Bangladesh**
M. Haque, University of Dhaka, Dhaka, Bangladesh

### 16:30 - 18:00
#### 78 - Ageing and gender
GBRM 109
Chair: Yasuhiko Saito, Nihon University, Japan

**337 | Gender and Ageing in India: Intergenerational Relationships, Financial Flows and Care**
P. Dommaraju, Nanyang Technological University, Singapore, Singapore.

**477 | To What Extent do Socioeconomic Status Account for the Gender Disparities in Health among Older Adults? A Cross-national Comparison between India and China**
P. Singh, Department of Policy Studies, TERI University, New Delhi, New Delhi, India

**1253 | The Gender Dimensions of Early Retirement in Singapore**
A. Visaria, Centre for Ageing Research and
Education, Duke-NUS Medical School, Singapore, Singapore.

1394 | Social Participation and Successful Aging among Older Adults in China: A Gender Perspective
A. Guo, Nanjing Normal University, Nanjing, China.

16:30 - 18:00  79 - Young and older adults health  GBRM 111
Chair: Danan Gu, United Nations, Population Division

886 | Determinants of Common Mental Disorders in Young Adulthood: Findings from a Cohort Study in India
K. Santhya, Population Council, New Delhi, India

1755 | The Impact of Solo Male Migrant on the Health of Left-behind Wives in India
S. Desai, University of Maryland, College Park, USA.

873 | Subjective and Objective Health Among the Elderly: A Comparison of India and China
A. Balachandran, Institute For Social And Economic Change, Bengaluru, Bangalore, India

1082 | The Effect of Social Interactions in Immigrant Areas on the Rural Migrant Elderly’s Physical Health
Y. Zhang, Huazhong University of Science and Technology, School of Sociology, Wuhan, China

16:30 - 18:00  80 - Maternal and child healthcare  GBRM 113
service
Chair: Edith Gray, Australian National University, Australia

78 | Women’s Justification on Wife-Beating and its Behavioural Impact on Maternal and Child Health Service Utilization in South-Asian Countries
A. Kastor, International Institute for Population Sciences, Mumbai, India

187 | The Investigation Of The Causes And Factors Affecting Premature Birth In Rural Areas In Minudasht County Over Period Of Five-years-old (2011-2015)
A. Pezhhan, Islamic Azad University centeral Tehran Branch, Tehran, Iran, Islamic Republic of

661 | Consanguinity and Obstetric Complications in India
M. Pradhan, International Institute for Population Sciences, Mumbai, India

1021 | The Effects of Migration and Remittances on Maternal Healthcare Utilization among Oraon Tribes in Rural Jharkhand, India
J. Chandra, International Institute for Population Sciences, Mumbai, India

1285 | Continuum of Care: From Mother to Child
M. Usman, International Institute for Population Sciences, Mumbai, India

16:30 - 18:00 81 - International Migration
Chair: E. Nurvidya Arifin, University of Indonesia, and University of Respati
Indonesia, Indonesia

1406 | **Chinese Diaspora: A case study of Chinese Indonesians in Indonesia**
E. Nurvidya Arifin, University of Indonesia, Depok, Indonesia.

149 | **Thai Migrant Workers Abroad: An Ethnographic Research in South Korea**
R. Tadee, Institute for Population and Social Research, Mahidol University, Nakhon Pathom, Thailand

136 | **Employer Sanctions and Self-Deportation in Malaysia**
C. Low, Universiti Sains Malaysia (USM), Penang, Malaysia

1161 | **Demographic Correlates of Religious Dietary Restrictions among First- and Second-Generation Muslims in France in the Early 1990s**
H. Kojima, Waseda University, Tokyo, Japan

91 | **Return Migration: Measurement of Indirect Effects of Migration Using Census Style Data from Households - The Afghan Displacements (2013)**
L.R. Wong, CEDEPLAR, Belo Horizonte, Brazil

**Saturday, July 14th 2018**

09:00 - 11:00  **Plenary session II**  Metropolitan Hall

Keynote speaker: Wolfgang Lutz, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU), International Institute for Applied Systems Analysis (IIASA), Austria.; Sonalde
Desai, National Council of Applied Economic Research, India and University of Maryland, USA; Xizhe Peng, Fudan University, China; Zsolt Speder, European Association for Population Studies (EAPS)

11:00 - 12:00 The APA General Assembly
   APA President: Doo-Sub Kim

12:00 - 12:30 Closing ceremony