## CONTENTS

**Welcome Message**  
1

**Organizers:**  
3  
APA and Its Council  
3  
International Organizing Committee (IOC)  
4  
Scientific Committee  
4  
APA Secretariat Team  
4  
Theme Conveners and Reviewers  
5  
National Organizing Committee Secretariat Team  
8  
Host and Co-hosts  
9

**Conference Information:**  
10  
Locations of the conference hotels and venues  
10  
Conference Hotels  
11  
Conference Venues  
12  
Exhibitors and Sponsors  
17  
Registration  
18  
Work space  
18  
Conference badge  
18  
Support staff  
18  
Internet access  
18  
Conference Website  
19  
Welcome Drink, Reception Dinner, Lunch, Tea Breaks  
19  
Information about Shanghai  
19  
Scientific Program Overview  
20

**Plenary Sessions and Social Events**  
21

**Chronological List of Sessions**  
23

**Workshop and Special Workshop Sessions**  
27  
29
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)**

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Nationality</th>
<th>Role</th>
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</thead>
<tbody>
<tr>
<td>President</td>
<td>Doo-Sub Kim</td>
<td>South Korea</td>
<td>Chair of IOC</td>
</tr>
<tr>
<td>Vice President</td>
<td>Baochang Gu</td>
<td>China</td>
<td>Vice Chair of IOC</td>
</tr>
<tr>
<td>Immediate Past President</td>
<td>Terence H. Hull</td>
<td>Australia</td>
<td>IOC member</td>
</tr>
<tr>
<td>Secretary General</td>
<td>Paul Yip</td>
<td>Hong Kong, China</td>
<td>IOC member</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Bhassorn Limanonda</td>
<td>Thailand</td>
<td>IOC member</td>
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<tr>
<td>Council member</td>
<td>K.G. Santhya</td>
<td>India</td>
<td>IOC member</td>
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<tr>
<td></td>
<td>Sureeporn Punpuing</td>
<td>Thailand</td>
<td>IOC member</td>
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<td></td>
<td>Wendy Hartanto</td>
<td>Indonesia</td>
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<td></td>
<td>Yasuhiko Saito</td>
<td>Japan</td>
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<tr>
<td></td>
<td>Youngtae Cho</td>
<td>South Korea</td>
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<td></td>
<td>Rossarin Gray</td>
<td>Thailand</td>
<td>IOC member</td>
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**Scientific Committee**

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<th>Name</th>
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<tbody>
<tr>
<td>Chair</td>
<td>Sureeporn Punpuing</td>
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<tr>
<td>Members</td>
<td>Rossarin Gray</td>
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<tr>
<td></td>
<td>Leiwen Jiang</td>
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<td></td>
<td>Santhya KG</td>
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**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 Kiatponsan, 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 Yasuhiro
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 Yasuhiro, 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. Atiqul 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
Baochang 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

<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Affiliation</th>
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</thead>
<tbody>
<tr>
<td>Yuzhao Liu</td>
<td>Deputy Dean, School of Sociology and Politics Sciences, Shanghai University</td>
</tr>
<tr>
<td>Hao Yuan</td>
<td>Deputy Dean, School of Sociology and Politics Sciences, Shanghai University</td>
</tr>
<tr>
<td>Huijie Lai</td>
<td>Deputy Director, International Affair Office, Shanghai University</td>
</tr>
<tr>
<td>Yisheng Xu</td>
<td>Deputy General Secretary, School of Sociology and Politics Sciences, Shanghai University</td>
</tr>
<tr>
<td>Samir KC</td>
<td>Professor, Asian Demographic Research Institute, Shanghai University</td>
</tr>
<tr>
<td>Chen Chen</td>
<td>Post-doc, Asian Demographic Research Institute, Shanghai University</td>
</tr>
<tr>
<td>Qi Hu</td>
<td>Secretary General, Shanghai Population Association</td>
</tr>
<tr>
<td>Hong Wei</td>
<td>President Office, Shanghai University</td>
</tr>
<tr>
<td>Wuli Zhou</td>
<td>Social Sciences Office, Shanghai University</td>
</tr>
<tr>
<td>Fan Jie</td>
<td>Director of General Office, School of Sociology and Politics Sciences, Shanghai University</td>
</tr>
<tr>
<td>Yu Zhang</td>
<td>Administrator, Asian Demographic Research Institute, Shanghai University</td>
</tr>
<tr>
<td>Fenfang Xu</td>
<td>Administrator, School of Sociology and Politics Sciences, Shanghai University</td>
</tr>
<tr>
<td>Jiaolei Liu</td>
<td>Director of Student Affairs, School of Sociology and Politics Sciences, Shanghai University</td>
</tr>
</tbody>
</table>
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）
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 1hour 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
17

**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 4\textsuperscript{th} 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 1\textsuperscript{st} floor of the Cafeteria, except those registered for vegetarian or halal food which will be served on the 3\textsuperscript{rd} 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