Population Association of Japan

2014 Annual Meeting Program

June 13-15, 2014

Meiji University

Surugadai Campus

Kanda-Surugadai 1-1, Chiyoda-ku, Tokyo

President - Chair, Organizing Committee

ANZO, Shinji
Day
8:30- Registration
Liberty Tower
13th Floor

9:00
9:30
10:00
10:30
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19:00
21:00

15:40-18:40
Symposium
General Session B
General Session C
General Session D

17:00-18:00
Council

19:00-21:00
Welcome Reception
Global Front "Global Lounge" (17th Floor)

12:00-13:00
Lunch Break

12:30-13:30
Lunch Break

13:00-17:00
Panel Session 4b
General Session F
General Session G
General Session H

13:30-15:30
General Membership Meeting

Program Committee
Position Name Affiliation
Chair INABA, Hisashi The University of Tokyo
Vice-Chair ISHII, Futoshi National Institute of Population and Social Security Research
Member INOUE, Takashi Aoyama Gakuin University
Member KAWAGUCHI, Hiroshi Tezukayama University
Member KONISHI, Syoko The University of Tokyo
Member SUZUKI, Toru National Institute of Population and Social Security Research
Member WADA, Kohei Chuo University
Secretary KAMATA, Kenji National Institute of Population and Social Security Research
12:30  Opening

Special Session

The 4th GIS Tutorial Seminar for Local Administration

Organizer: INOUE, Takashi (Aoyama Gakuin University)
Chair: ABE, Takashi (Japan Women's University)

INOUE, Takashi (Aoyama Gakuin University)

2) Application of GIS for Small-Area Statistics Analysis
KISHI, Masahiro (National Institute of Population and Social Security Research)

3) A Study on Appropriate Location of Institutions and an Application Example
KAMATA, Kenji (National Institute of Population and Social Security Research)

4) Benefit to convert Basic Resident Register as geographic information
HASEGAWA, Hirokazu (Niigata City)

5) Application of GIS in Parks and Greenspaces Policies
HOSOE, M.
Panel Session 1 (12th Floor, 1123 room)
A Paradigm Shift in Fertility Research: Revisit the Driving Forces to Increase the Number of Births

Organizer: KATO, Akihiko
Meiji University

Chair: MATSUDA, Shigeki
Chukyo University

Discussant: HIRAI, Shoko
Kobe University

1) What are the Conditions for Recovering Replacement-Level Fertility?
HARA, Toshihiko
Sapporo City University

2) Marriage and Fertility: Retreat from reproduction leads to refrain from marriage
IWASAWA, Miho
National Institute of Population and Social Security Research

3) Female Labor Force Participation and Fertility: Patterns and Covariates from Japanese Gender and Generation Survey 2013
SUGA, Keita
National Institute of Population and Social Security Research

4) Family and Fertility: Strong Family and the Reproduction of Generations
KATO, Akihiko
Meiji University

Panel Session 2 (13th Floor, 1133 room)
Historical Demography and Historical GIS: A Challenge of Taiwan Project

Organizer: KAWAGUCHI, Hiroshi
Tezukayama University

Chair: HAYASHI, Reiko
National Institute of Population and Social Security Research

Discussant: KUROSU, Satomi
Reitaku University
SUZUKI, Toru
National Institute of Population and Social Security Research

1) Perspectives of GIS-based historical demography in Taiwan: Spatial distribution of fertility and life expectancy during the Japanese colonial period
Ichun Fan, Ta-Chien Chan, Hsiung-Ming Liao, Yu-Lin Huang (GIS Center, Research Center of Humanity and Social Science, Academia Sinica)

2) Spouses' family socio-demographic background and their marriage choices in six northern Taiwanese villages, 1906-1945
Wen-Shan Yang (Institute of Sociology and Program for Historical Demography, Academia Sinica)

3) Regional variation of marriage patterns in Taiwan: A re-consideration with additional data
Chun-Hao Li
Dept. of Social and Policy Sciences, Yuan Ze University

4) The cowpox vaccination and its impact in colonial Taiwan: a review of vaccination police and demographic impacts
Michael Shiyung Liu (Institute of Taiwan History & Research Center of Humanity and Social Science, Academia Sinica)
Panel Session 3 (13th Floor, 1136 room)

What is the really effective economic policy to reverse the fertility decline in Japan?

**Organizer**

WADA, Kohei, ABE, Masahiro and MATSUURA, TSUKASA  
*Chuo University*

**Chair**

ABE, Masahiro  
*Chuo University*

**Discussant**

MOMOTA, Akira  
*University of Tsukuba*  
MIZUOCHI, Masaaki  
*Nanzan University*

1) Regarding measures to cope with declining number of children

NAKAI, Masayuki (Ministry Health, Labour and Welfare)

2) Fertility Choice and Economic Growth

KIMURA, Masako (Nagoya City University)

3) Extremely small point society will come? -Population migration and fertility rate-

KATO, Hisakazu  
*Meiji University*

4) The Effect of Children on Happiness for Parents -An Analysis of using World Value Survey-

MATSUURA, TSUKASA  
*Chuo University*  
KAGEYAMA, Junji  
*Meikai University*

5) HRM of Family-Friendly Firms

ABE, Masahiro (Chuo University), KODAMA, N.  
*Hitotsubashi University*, SAITO, T.  
*Meiji Gakuin University*  
ASAI, Y.  
*The University of Tokyo*

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General Session A (13th Floor, 1134 room)

**A'P East Asia**

**Chair**

HAYASE, Yasuko  
*Institute of Developing Economies, JETRO, ret.*

1) Mother's Employment and Childcare Services in South Korea

KABE, Shigesaburo  
*Japan Center for Economic Research*

2) Structural analysis of the change in the number of births in South Korea

MOON, Hoil  
*Osaka University*

3) The Timing of First Marriage and Family Formation in Japan and Korea

Cho, Sungho  
*Korea Institute for Health and Social Affairs*  
TSUYA, Noriko  
*Keio University*

**A'Q East Asia**

**Chair**

WAKABAYASHI, Keiko  
*Tokyo University of Agriculture and Technology*

3) Recent Trends in China's Population Policy

YIN, Hao  
*Fukuoka Women's University*

4) Influence on the demographic shift by the Chinese one-child policy: Based on a sociological survey of Hong Kong

NIE, Haisong  
*Tokyo University of Agriculture and Technology*

5) The Lowest-low Fertility of Hong Kong from The View of Micro Known Birth

LEUNG, Nancy Sze  
*Ritsumeikan University*

12:30-13:30 Lunch Break

13:30-15:30 General Membership Meeting (1st Floor, 1011 room)
Symposium (1st Floor, 1011 room)

A Paradigm Shift in Family Policy: For Policy Development Contributing to Increase in Babies

Organizer: TAKAHASHI, Shigesato, Meiji University

Chair: ANZO, Shinji, Meiji University

Discussant: HARA, Toshihiko, Sapporo City University

Keynote Speech: MORI, Masako, Minister of State for the Social Affairs, Cabinet Office

1) Structure and trend of the low fertility in Japan: an analysis from demographic viewpoint
KANEKO, Ryuichi, National Institute of Population and Social Security Research

2) Factors to contribute demographic transition of micro population from Obstetrical viewpoint
SAOTOME, T. Tomoko, Kanagawa Prefectural Shiomidai Hospital

3) Mismatch of the actual situation and the main target and marriage of the policy: from the viewpoint of marriage and birth study
MATSUDA, Shigeki, Chukyo University

4) A Pro-natalist Policy and its Effects on the Formation of Strong Families and Communities
KATO, Akihiko, Meiji University

General Session B (13th Floor, 1133 room)

Historical Demography

Chair: KAWAGUCHI, Hiroshi, Tezukayama University

1) The regional diversity of age at first marriage and divorce
NAKAJIMA, Mitsuhiro, Kobe University

2) Management and Revitalization of Abandoned Farmsteads in Premodern South Kanto Region; Household Life Cycle Management System of Japanese Communities
TOISHI, Nanami, The University of Tokyo

3) The life courses of women in the Tokugawa period - a perspective from historical demography
TAKAHASHI, Miyuki, Rissho University

Chair: KITO, Hiroshi, Sophia University

1) Relation of midwives activities and infant mortality from Meiji Era - a study of Shimane Prefecture
MIYAMOTO, Kyoko, Shimane University

2) Accuracy of births and deaths data in comparing prefectural life expectancies: Long term change of births and infant-newborn mortality data in Okinawa
OHMI, Kenichi, Department of Health Promotion, National Institute of Public Health

3) Drastic decrease in smallpox mortality after the introduction of vaccination in Kanagawa Prefecture, Japan
KAWAGUCHI, Hiroshi, Tezukayama University
Regional Demography I
Chair: HIROSIMA, Kiyosi

1) An Analysis of Relationships among Regional Marriage/Marital Fertility and Socioeconomic Environments at the Post Demographic Transition period
KAMATA, Kenji
National Institute of Population and Social Security Research

2) Regional population changes in Japan and demographic transition model
YAMAUCHI, Masakazu
National Institute of Population and Social Security Research

3) On the Aging by Region and Its Demographic Factors
KOIKE, Shiro
National Institute of Population and Social Security Research

Regional Demography II
Chair: TAKAHASHI, Shinichi

4) Rising Sex Ratio of Local Populations: Its Determinants and Consequences
HIROSIMA, Kiyosi
Shimane University

5) Projection of the Regional Population by the Growth Matrix of Rogers Model
IIZUKA, Kenta
Chuo University

6) Population Mobility, Community Cohesion, and Health Disparities among the Urban Elderly in Japan: A Multilevel Analysis
NAKAGAWA, Masataka
National Institute of Population and Social Security Research

Population Statistics
Chair: KAWASAKI, Shigeru

1) Age Range in Denominator of Child-Woman Ratio on Population Projections by Municipality
MARUYAMA, Yohei
Shinjuku Institute for Policy Studies

2) Accuracy of Data of working Population based on Establishment surveys
YAMADA, Shigeru
Kokushikan University

3) The draft strategic plan for the 2015 Population Census
HODAKA, Hiroyuki
Statistics Bureau

Mortality
Chair: INABA, Hisashi

4) Development of the Japanese Mortality Database (JMD) and Its Application to Demographic Analyses
ISHII, Futoshi
National Institute of Population and Social Security Research

5) Consideration on Heterogeneity of Mortality Using the Extended Lee-Carter Models
IGAWA, Takayuki
PrincewaterhouseCoopers Aarata

6) Biophysical analyses for a human-aging cohort
SUDA, Hitoshi
Tokai University

19:00-21:00 Welcome Reception
Global Front "Global Rounge", 17th Floor
Panel Session 4a (14th Floor, 1143 room)

ICPD beyond 2014

Part I: Reproductive Health/Rights, Population and Development Agenda since Cairo 1994

Organizer: ATOH, Makoto
Health, labour and Welfare Statistics Association

Chair: IKEGAMI, Kiyoko
Nihon University

1) Population Development Issues and Reproductive Health and Rights
ATOH, Makoto
Health, labour and Welfare Statistics Association

2) 20 Years after the ICPD in Cairo
NISHIDA, Ryoko
Japanese Organization for International Cooperation in Family Planning

3) Population Development Issues in the Islamic Region
SATO, Tokiko
Nagoya University of Foreign Studies

4) Population Development Issues in Brazil: A review of the 20 years post-Cairo
ONUKI, Daisuke
Tokai University

5) Issues of reproductive health/rights in Japan
IKEGAMI, Kiyoko
Nihon University

Special Discussant:
IPPF's global perspective on progress in the last 20 years, challenges and actions for future
MELESSE, Tewodros
International Planned Parenthood Federation - IPPF

Theme Session 1 (13th Floor, 1133 room)

Fecundity and Population

Organizer: KONISHI, Shoko
The University of Tokyo

Chair: TAKASAKA, Koichi
Kyorin University

Discussant:
NAKAZAWA, Minato
Kobe University

MORIKI, Yoshie
International Christian University

1) Postponement of Pregnancy Attempt and Fertility Decline
SENDA, Yukiko
Tohoku Gakuin University

2) The application of the Current-duration approach in Japan
KONISHI, Shoko
The University of Tokyo

TAMAKI, Emi
Ritsumeikan University

3) Lifestyle Factors and Menstrual Cycle Disruption: Preliminary Results from the Internet Survey
TAMAKI, Emi
Ritsumeikan University

KONISHI, Shoko
The University of Tokyo

4) The effect of parabens exposure on the menstrual cycle
NISHIHAMA, Yukiko
(The University of Tokyo)

IIDA, A.
Kitasato University

YOSHINAGA, J.
The University of Tokyo

IMAI, H.
Tokyo Health Care University

KONISHI, S.
The University of Tokyo

NAKAJIMA, D.
YONEYAMA, M.
SHIRAISHI, H.
The University of Tokyo

Yoneyama, M.
Theme Session 2 (13th Floor, 1134 room)

Religion and Population

Organizer/Chair
KOJIMA, Hiroshi
Waseda University

Discussant
HAYASE, Yasuko
Institute of Developing Economies, JETRO, ret.

SUZUKI, Toru
National Institute of Population and Social Security Research

1) Future Estimate of Muslim Population
TANADA, Hirofumi
Waseda University

2) How is Religion Related to Population Distribution and Migration? Examples from Japan
ARATAME, Natsumi
Takushoku University

3) Role of Religious Organization in International Migration: Case of Mexican Catholic Church for Defense of Transmigrants from Central America
MISAWA, Takehiro
Tsuda College

4) Religion and Health in East Asia: A Comparative Analysis of the EASS2010
KOJIMA, Hiroshi
Waseda University

General Session (13th Floor, 1136 room)

Migration

Chair
KOIKE, Shiro
National Institute of Population and Social Security Research

1) The Change of Gender Relations Caused by the Inflow of Immigrant Women in Japan
KOREKAWA, Yu
National Institute of Population and Social Security Research

2) Destination choice of the 2005-2010 immigration and inter-prefectural migration of Japan
ISHIKAWA, Yoshitaka
Kyoto University
TAKESHITA, S.
Aichi Gakuin University
HANAOKA, K.
Tohoku University

3) Population Migration of Tokyo after 1990
NAKAGAWA, Satoshi
Kobe University

Marriage

Chair
KATO, Akihiko
Meiji University

4) Women’s Education and Marriage Behavior: The Effect of Attending Girls’ high School, Junior College, and Women’s University
NAKAMURA, Mariko
Meiji University

5) Reinvestigating the Relationship between Female Education and Divorce Behavior in Japan
MOTEGI, Akira
The University of Tokyo

6) Remarriage in Japan: A First Look
IWASAWA, Miho
National Institute of Population and Social Security Research
RAYMO, James
University of Wisconsin-Madison
Panel Session 4b (14th Floor, 1143 room) ICPD beyond 2014
Part II: Diversification of Global Population Issues and Post 2015 Development Agenda

Organizer: HAYASHI, Reiko
National Institute of Population and Social Security Research

Chair: SATO, Ryuzaburo
Chuo University

Discussant: SAZAKI, Junko
UNFPA Tokyo Office
YAMAYA, Hiroyuki
Ministry of Foreign Affairs

1) Recent Trends in Japanese Global Health Policies
YAMAUCHI, Kazushi
Ministry of Health, Labour and Welfare

2) Global Aging -from the perspective of Health Services Research-
TAMIYA, Nanako
University of Tsukuba

3) Urbanization and Mega-Cities in Developing Countries
ARATAME, Natsumi
Takushoku University

4) Governance and Enhancement of Demographic Statistics Data
NISHI, Fumihiko
Statistical Research and Training Institute

5) International migration as a global issue
HAYASHI, Reiko
National Institute of Population and Social Security Research

General Session F (13th Floor, 1133 room)

Chair: TSUYA, Noriko
Keio University

1) Increasing Life Term Single Rate and its Effect to the Fertility Rate
IHARA, Hajime
Statistical Research and Training Institute

2) Husband’s Domestic Work Participation and Second Birth Intensity
FUKUDA, Setsuya
National Institute of Population and Social Security Research

MIZUOCHI, Masaaki
Nanzan University

4) Time Allocation of Couples and Children
YOSHIDA, Chizu
Kanto Gakuin University

Chair: IWASAWA, Miho
National Institute of Population and Social Security Research

5) Fertility Desires and Fertility Behavior in Japan
TSUYA, Noriko
Keio University

6) Female university students and their knowledge of reproduction -from a survey of 1113 female students in Keihanshinn-Area
MAEDA, Masako
Konan University

7) Change of demographic conditions of children –using census data –
SAKAI, Hiromichi
(Saitama Prefectural University)

8) Pronatalist Policies and Awareness on Population Problems: The Case of Japan in About 1940
IMAI, Hiroyuki
National Institute of Population and Social Security Research
General Session G
13th Floor, 1134 room

Population Economics
Chair: OGAWA, Naohiro

- Causes of and Economic countermeasures for declining birthrate in Japan
  KASAHARA, Hiroyoshi

- An Analysis on the Impact of the Falling Birth Rate and the Aging Population with Abridged Demo-Econometric Model
  OTSUKA, Tomomi

- Difficulty of Male Marriage and Farm Household Income in Japan
  NISHIMURA, Noriko

General Session H
13th Floor, 1136 room

Formal Demography
Chair: TAKAHASHI, Shigesato

- Dependency ratios adjusted by age-specific medical cost and life expectancy
  HAMAMATSU, Yuri

- A population projection based on the parameter changes of mathematical models of fertility and mortality, forecasted by time-series analysis
  NAKAZAWA, Minato

- Methodological Issues regarding Household Projections for Japan
  SUZUKI, Toru

Aging
Chair: KANEKO, Ryuichi

- A Demographic Analysis of Health Expectancy by Diseases in Japan
  BEPPU, Motomi

- Aging-socioeconomic factors and influence on remainder of one’s life of suicide
  KANEKO, Yoshihiro

- Characteristics of changes of birth and death rates in the early phase of the demographic transition in Japan
  TAKAHASHI, Shinichi
Logistic Information about the 66th Annual Meeting
of the Population Association of Japan, Tokyo, June 13–15, 2014

(1) **Venue:** Meiji University, Surugadai Campus
[The URL of Meiji University is: http://www.meiji.ac.jp/cip/english/about/campus/index.html.]

(2) **Registration Fee:** 4,000 JPY, payable in cash at the meeting venue
[Registration fee for participants residing in Japan is 5,000 JPY if paid at the venue, and 4,000 JPY if pre-paid. For participants from overseas, the pre-registration fee is applied.]
* Registration fee for participants of panel session is free.

(3) **PAJ Annual Meeting Mixer:** Will be held in the evening of June 14 Saturday at “Global Lounge” of the Surugadai Campus (“Global Front”) of Meiji University, starting at 19:00. The fee is 4,000 JPY per person including buffet dinner and drinks, payable in cash at the time of registration.
[The fee for the mixer for participants in Japan is 5,000 JPY per person if paid at the venue—4,000 JPY if pre-paid—but the prepaid amount is applied to participants from overseas.]
* The fee for the mixer for participants of the organized session who greet at the mixer, is free.

(4) **Annual Meeting Program:** A preliminary program of the 66th PAJ annual meeting will be uploaded to the PAJ website at around the end of May 2014.

(5) **Time Duration for Oral Presentation:** 25 minutes in total per presentation—15 minutes for presentation, plus 10 minutes for Q & A following the presentation.

(6) **Handouts for Oral Presentation:** If you choose to distribute hard copies of your handout, please prepare **70 copies** and hand them to attendants/assistants assigned by the organizer at the venue.

(7) **PowerPoint File for Oral Presentation:** Presenters are allowed to use PowerPoint files for their oral presentation. Please bring your PPT file stored in a USB flush memory and upload it before your session. The organizer will prepare a PC (with OS being Windows) and a projector at each room of the meeting venue (participants are not allowed to bring in his/her own PC and projector).

(8) **Accommodation:** No specific arrangements are made by the organizer of the meeting. Please make personal arrangements by yourself.

(9) **Contact Information of the 66th PAJ Annual Meeting Organizing Committee:** The organizer of the meeting is Professor Shinji ANZO. If you need to contact Professor Anzo during the meeting, his contact information is as follows:
[Email] anzo@meiji.ac.jp