



# CONFERENCE PROGRAMME

## PRE-CONFERENCE ACTIVITIES

**IUSSP-IPSR: International Seminar on Increasing Use of Reproductive Health Services Through Community-Based and Health Care Financing Programmes: Impact and Sustainability (Closed Meeting)**

**Seminar** August 23-25, 2012, Queen's Park 4,5

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**Data Quality and Accessibility (Sponsored by Population Association of America and APA)**

**Workshop** August 25-26, 2012, Bangkok Panorama 2

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**APA Council Meeting (Closed Meeting)**

**Meeting** August 25, 2012, Bangkok Panorama 2

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**Making the Connection: Family Planning and Climate Change (Sponsored by Population Action International)**

**Workshop** August 26, 2012, Queen's Park 5

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**"The New Draft of the Population Policy for Thailand" by the National Economic and Social Development Board and UNFPA Country Office in Thailand (Invitation Only)**

**Consultative Meeting** August 26, 2012, Queen's Park 3

# CONFERENCE PROGRAMME

# Day I: Sunday 26 August 2012

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## Registration

13.00-17.00 Mezzanine (M) Floor

## Opening Ceremony

16.30-18.30 Rainbow Hall, 5<sup>th</sup> Floor

## Welcome Dinner

18.30-20.00 Rainbow Hall, 5<sup>th</sup> Floor

# Day II: Monday 27 August 2012

## Data Quality and Accessibility

Queen's Park 1 / 2nd Floor

### 1: Data Quality Challenges

08.30-09.50

Chair: Terry Hull

- 1 Data Quality and Accessibility in Historical Demographic Studies: Siam and the Philippines  
*Amornrat Bunnag<sup>1</sup>, Rossarin Gray<sup>1</sup>, Peter Xenos<sup>1</sup>*  
*<sup>1</sup>Institution for Population and Social Research, Mahidol University, Thailand*
- 2 Strengthening the National Family Planning MIS Through Data Quality Monitoring: Lessons Learned from Bangladesh  
*Mahboob-E- Alam, Liaquat Ali, Ellen Themmen, Abu Jamil Faisal EngenderHealth, Dhaka, Bangladesh*
- 3 Necessity of Data Quality Assessment before Drawing Policy Implication on large Scale Survey  
*Ruby Jain, Chander Shekhar*  
*International Institute for Population Sciences, Mumbai, India*
- 4 Consistency and Quality Check of Survey Data in India  
*Pushpanjali Swain<sup>1</sup>, Hemanta Meitei<sup>1</sup>*  
*<sup>1</sup>National Institute of Health & Family Welfare, Delhi, India, <sup>2</sup>Manipur University, Manipur, India*
- 5 Revisiting the Philippine Population Census: 1948-2010  
*Grace Cruz, Paolo Miguel Vicerra, Ruzzel Brian Mallari*  
*University of the Philippines Population Institute, Diliman, The Philippines*

### 2: Recording Mortality and Morbidity

10.00-11.20

Chair: Zhongwei Zhao

- 1 Mortality Data in Three Chinese Societies: Comparability, Institutional Causes, and Adjustment  
*Jiaying Zhao<sup>1</sup>, Edward Jow-Ching Tu<sup>2</sup>, Zhongwei Zhao<sup>1</sup>*  
*<sup>1</sup>the Australian National University, Canberra, Australia, <sup>2</sup>The Hong Kong University of Science and Technology, Hong Kong*
- 2 Proxy Reporting and Biasness in Reporting of Morbidity in India: Data from National Sample Survey on Morbidity  
*Gopal Agrawal, Perianayagam Arokiasamy*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*

- Evaluation of Data on Household Deaths Collected Through Population and Housing Censuses

*Haoyi Chen, Meryem Demirci*

*United Nations Statistics Division, New York, USA*

### 3: Quality of Age Reporting

11.30-12.50

Chair: Budi Utomo

- Unified Database of Disability People to Support Social Security  
*Waris Marsisno<sup>1,2</sup>, Sri Rachmad<sup>1,2</sup>*  
*<sup>1</sup>BPS Statistics Indonesia, Jakarta, Indonesia, <sup>2</sup>STIS Statistics Institute, Jakarta, Indonesia*
- Reliability and Quality of Population Census Data Among Asian  
*Sri Rachmad<sup>1,2</sup>, Dendi Handiyatmo<sup>1,2</sup>*  
*<sup>1</sup>BPS Statistics Indonesia, Jakarta, Indonesia, <sup>2</sup>Statistics Institute, Jakarta, Indonesia*
- An Adjustment Procedure of Vulnerable Group of Population Where Major Errors are Found Especially in Developing Countries: A Case Study for Indian Census Age Data  
*Barun Kumar Mukhopadhyay*  
*Retired, PSU, ISI, Kolkata, India*
- Digit Preference and Avoidance in Age Reporting: An Analysis of 1991 and 2001 Population Census, Nepal  
*Damodar Gnawali*  
*Central Bureau of Statistics, Kathmandu, Nepal*
- Cross-Census Assessment of Age and Sex Ratios: An Application of Newly Updated UN Assessment Guidelines to Microdata Census Samples from the IPUMS International  
*Lara Cleveland*  
*University of Minnesota - Minnesota Population Center, Minneapolis, MN, USA*

### 4: Innovations to Improve Quality

13.50-15.10

Chair: Kim Streatfield

- Surveillance Data Collection in Matlab : Comparison of PDA and Paper  
*A.H.M. Golam Mustafa*  
*ICDDR,B, Dhaka, Bangladesh*
- An Assessment of the Quality of Large Scale Survey Data in India  
*Kakoli Borkotoky, Sayeed Unisa*  
*International Institute For Population Sciences, Mumbai, India*

- 3 A Study on Digit Preference in India  
*Manish Singh*  
*IIPS, MUMBAI, India*
- 4 Presentation of a Successful Pattern in Quantitative and Qualitative Preferment of Registered Data of Population in Iran  
*Ali Akbar Mahzoon, Manizhe Amir Khosravi, Marjan Alizadeh*  
*National Organization for Civil Registration (NOCR), Tehran, Iran*
- 5 Open Access Web-Based Data and Analysis Software: Data Resources that Facilitate the Study of the Aging in a Complex Society  
*James McNally*  
*University of Michigan, Ann Arbor MI, USA*
- 6 Consistency of Reproductive Attitudes in Rural India: Evidence from a Longitudinal Study  
*Laxmi Kant Dwivedi<sup>1</sup>, Priyanka Dixit<sup>2</sup>*  
*<sup>1</sup>Tata Institute of Social Sciences, Mumbai, Maharashtra, India,*  
*<sup>2</sup>International Institute for Population Sciences, Mumbai, Maharashtra, India*

## 5: Issue of Consistency

15.20-16.40

Chair: Sri Rachmad

- 1 Graphical Analysis of Reliable Quantitative Democracy Composite Indicators *Rizqa Devi<sup>1</sup>, Dewi Agita<sup>2</sup>, Yuyun Guna<sup>3</sup>, Tanno Helaw<sup>4</sup>, Idaman<sup>5</sup>*  
*<sup>1</sup>Social Division STIS 50, Jakarta, Indonesia, <sup>2</sup>economic division STIS 50, Jakarta, Indonesia, <sup>3</sup>regional potential BPS, Jakarta, Indonesia, <sup>4</sup>public safety BPS, Jakarta, Indonesia, <sup>5</sup>LiBeIAIS Co. Ltd., Jakarta, Indonesia*
- 2 International Migration in the CIS Region in the Mirror of Statistics.  
*Olga Chudinovskikh*  
*Moscow State Lomonosov UNiversity, Moscow, Russia*
- 3 Shortcoming in Some Index: Improvisation through Mathematical Modeling  
*Barun Kumar Mukhopadhyay*  
*Retired, PSU, ISI, Kolkata, India*
- 4 Consistency in Estimates of Sex Ratio at Birth from Registered Birth to Census in Greater Mumbai  
*Mamta Kumari, Sulabha Parasuraman*  
*International Institute for Population Sciences, Mumbai, India*

# Fertility - Levels, Trends, Determinants, Policies

Queen's Park 2 / 2nd Floor

## 6: Future of Fertility in Asia

08.30-09.50

Chair: Peter McDonald

- 1 The Future of Fertility in Asia: Results from a Global Survey of Experts  
Stuart Basten<sup>1</sup>, Regina Fuchs<sup>5,3</sup>, Anne Goujon<sup>4,2</sup>, Wolfgang Lutz<sup>3,2</sup>, Tomas Sobotka<sup>4,2</sup>

<sup>1</sup>International Institute for Applied Systems Analysis, Vienna University of Economics and Business, UK, <sup>2</sup>Vienna, Vienna, Austria, <sup>3</sup>International Institute for Applied Systems Analysis, Laxenburg, Austria, <sup>4</sup>Vienna Institute for Demography, Vienna, Austria, <sup>5</sup>Vienna University of Economics and Business, Vienna, Austria

- 2 Fertility Intentions and Fertility Outcome in Japan: A Longitudinal Study  
Noriko O. Tsuya<sup>1</sup>, Minja Kim Choe<sup>1</sup>, Ronald R. Rindfuss<sup>1</sup>, Larry L. Bumpass<sup>1</sup>

<sup>1</sup>Keio University, Tokyo, Japan, <sup>2</sup>East-West Center, Honolulu, Hawaii, USA, <sup>3</sup>University of South Carolina, Chapel Hill, South Carolina, USA, <sup>4</sup>University of Wisconsin-Madison, Madison, Wisconsin, USA

- 3 The Post-Demographic Transition of Japan: Its Definition, Indicators and implications

Ryuzaburo Sato, Ryuichi Kaneko

National Institute of Population and Social Security Research, Tokyo, Japan

## 7: Ultra-Low Fertility: Policies and Programmes

10.00-11.20

Chair: Mui Teng Yap

- 1 A Re-Examination of the Fertility Assumptions in the UN's 2010 World Population Prospects: Intentions and Fertility Recovery in East Asia?

Stuart Basten<sup>1</sup>, David Coleman<sup>1</sup>, Gu Baochang<sup>2</sup>

<sup>1</sup>University of Oxford, Oxford, UK, <sup>2</sup>Renmin University, Beijing, China

- 2 Fertility Timing, Wages and Family Friendly Firm Policies in Japan

Nobuko Nagase

Ochanomizu University, Tokyo, Japan

- 3 Role of Gender Equity as the Fertility Escalator or Fertility Depressor in Hong Kong

Gigi LAM

Tung Wah College, Hong Kong, Hong Kong

- 4 Partnership Status and Attitudes Toward Family Policies in Japan, South Korea and Singapore

Hiroshi Kojima

Waseda University, Tokyo, Japan



## 8: Below-Replacement Fertility and Development in Less Developed Countries

11.30-12.50

Chair: Nai Peng Tey

- 1 Below Replacement Fertility Level in Indonesia: Causes and Policy Responses

Irma Ardiana<sup>1</sup>, Sri Hartini Rachmad<sup>2</sup>

<sup>1</sup>National Population and Family Planning Board, Jakarta, Indonesia,

<sup>2</sup>Statistics of Indonesia, Jakarta, Indonesia

- 2 Fertility Development and Policy in Mongolia

Byambaa Enkhtsetseg, Thomas Spoorenberg

Population Teaching and Research Center, Ulaanbaatar, Mongolia

- 3 Fertility Decline in Contemporary India: Increasing Role of the Marriage Institution

Arun Sharma

Professor, IIT Kanpur, Kanpur (UP), India

- 4 Fertility, Abortion and Sex Ratio at Birth in Provinces Dominated by One-Child Policy in China

Yan Che<sup>1</sup>, John Cleland<sup>2</sup>

<sup>1</sup>Shanghai Institute of Planned Parenthood Research, Shanghai, China,

<sup>2</sup>London School of Hygiene & Tropical Medicine, London, UK

## 9: Analysis Fertility Change (Methodological Innovation)

13.50-15.10

Chair: Wolfgang Lutz

- 1 Period and Cohort Parity Progression Indicators for Asian Countries Based on MICS3 microdata

José Antonio Ortega

Universidad de Salamanca, Salamanca, Spain

- 2 Fertility Decline in India : 1971-2006 : Some Salient Features

Mathada Sivamurthy

AppStaR Centre (Applied Statistics Research Centre), Pranava 550

I Main Road, R M V Extn II Stage III Block, Bengaluru (Karnataka), India

- 3 Education and Fertility Revisited: a Multilevel Study in Today's High Fertility World

Regina Fuchs<sup>1,2</sup>

<sup>1</sup>International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria,

<sup>2</sup>Vienna University of Economics and Business, Vienna, Austria

- 4 The Second Demographic Transition in Singapore: An Application of Tempo and Quantum Decomposition Based on Bongaarts-Feeney Formula  
Keita Suga  
 National Institute of Population and Social Security Research, Tokyo, Japan

## 10: Pathways of Fertility Declines in Developing Asian Countries 15.20-16.40 Chair: Jalal Abbasi-Shavazi

- 1 Period and Cohort Parity Progression Indicators for Asian countries based on MICS3 microdata  
José Antonio Ortega  
 Universidad de Salamanca, Salamanca, Spain
- 2 Fertility Differentials by Education in the Developing World: Persistence of the Asia-Latin America Contrast  
Purushottam Kulkarni  
 J.N. University, New Delhi 110 067, India
- 3 Explaining the Stalling of Fertility Decline in the North-Eastern States of India, 1990-2005  
Anindita Sinha, Arup Maharatna  
 Gokhale Institute of Politics and Economics, Pune, India
- 4 Proximate Determinants and Their Influences on Fertility Reduction in Vietnam  
K. C. Das<sup>1</sup>, Nguyen Thi Ngoc Lan<sup>1</sup>, Chander Shekhar<sup>1</sup>, Kumudini Das<sup>1</sup>  
<sup>1</sup>International Institute for Population Sciences, Mumbai, India, <sup>2</sup>General Statistical Office, Hanoi, Viet Nam, <sup>3</sup>International Institute for Population Sciences, Mumbai, India, <sup>4</sup>Pillai's college of Arts, Commerce and Science, Navi Mumbai, India

## Household, Marriage and Family / Mortality, Longevity and Health

Queen's Park 4 / 2nd Floor

### 11: Household and Family

08.30-09.50

Chair: Gavin Jones

- 1 Households in Contemporary Southeast Asia  
*Premchand Dommaraju, Tan JooEan*  
*Nanyang Technological University, Singapore*
- 2 Determinants of Marriage Dissolution in India  
*Grace Bahalen Mundu<sup>1</sup>, Sayeed Unisa<sup>1</sup>*  
*<sup>1</sup>International Institute for Population Sciences, Mumbai, India*
- 3 Social and Demographic Correlates of Changes in Divorce Rates in Iran During 2004 - 2010 and Its Implications for Family Dynamics in Iran  
*Mahmoud Ghazi Tabatabaei, Malihe Alimondegari*  
*University of Tehran/ Faculty of Social Sciences, Tehran, Iran*
- 4 Work and Migration Correlates of Marriage Timing Among Muslims in Metro Manila  
*Nimfa Ogena*  
*University of the Philippines, Diliman, Quezon City, Philippines, The Philippines*

### 12: Marriage in East and Southeast Asia

10.00-11.20

Chair: Noriko Tsuya

- 1 Evaluating the Measurement Reliabilities of Developmental Idealism Measures  
*Arland Thornton<sup>1</sup>, Georgina Binstock<sup>2</sup>, Linda Young-DeMarco<sup>1</sup>, Colter Mitchell<sup>3</sup>, Kathryn Yount<sup>4</sup>, Yu Xie<sup>1</sup>*  
*<sup>1</sup>University of Michigan, Ann Arbor, MI, USA, <sup>2</sup>Population Studies Center, Buenos Aires, Argentina, <sup>3</sup>Princeton University, Princeton, NJ, USA, <sup>4</sup>Emory University, Atlanta, GA, USA*
- 2 War, Military Service, and First Marriage Timing in Northern Vietnam  
*Bussarawan Teerawichitchainan*  
*School of Social Sciences, Singapore Management University, Singapore, Singapore*
- 3 Trends in the Timing of First Marriage in Taiwan: Differences by Cohort, Education, and Ethnicity  
*Yu-Hua Chen<sup>1</sup>, Hsinmu Chen<sup>2</sup>*  
*<sup>1</sup>National Taiwan University, Taipei, Taiwan, <sup>2</sup>National ChengChi University, Taipei, Taiwan*

- 4 Marriage and Relationship Patterns among Young Adults in Greater Jakarta  
*Iwu Dwisetyani Utomo, Peter McDonald, Anna Reimondos, Terence Hull, Ariane Utomo*  
*Australian Demographic and Social Research Institute, Australian National University, Canberra, ACT, Australia*
- 5 Evolving Union Patterns in Asia-Pacific Since Around 1970.  
*José A. Ortega*  
*Universidad de Salamanca, Salamanca, Spain*

## 13: Marriage in South and West Asia

11.30-12.50

Chair: Indralal D'Silva

- 1 Early Marriage in Bangladesh: Not as Early as It Appears  
*Kim Streatfield<sup>1</sup>, Nahid Kamal<sup>1</sup>, Zunaid Ahsan<sup>1,2</sup>, Quamrun Nahar<sup>1</sup>*  
*<sup>1</sup>icddr, Dhaka, Bangladesh, <sup>2</sup>World Bank, Dhaka, Bangladesh*
- 2 Early Marriage and Reproductive Health Outcomes among Urban Women in Uttar Pradesh, India  
*Livia Montana<sup>1</sup>, Lisa Calhoun<sup>1</sup>, Priya Nanda<sup>2</sup>*  
*<sup>1</sup>UNC-Carolina Population Center, Chapel Hill, NC, USA, <sup>2</sup>ICRW, Delhi, India*
- 3 Female Education and Opportunity Costs of Marriage and Childbearing in Iran  
*Fatemeh Torabi<sup>1</sup>, Mohammad Jalal Abbasi-Shavazi<sup>1,2</sup>*  
*<sup>1</sup>University of Tehran, Tehran, Iran, <sup>2</sup>Australian National University, Canberra, Australia*

## 14: Mortality and Morbidity: Causes and Determinants I

13.50-15.10

Chair: Malee Sunpuwan

- 1 Understanding the Association between High-Risk Fertility and Childhood Mortality in India  
*Rajan Kumar Gupta, Abhishek Kumar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 2 Survival Expectations by Smoking and Weight Status among Midlife Males in China and South Korea  
*Young Kyung Do*  
*Duke-NUS Graduate Medical School, Singapore*

- 3 Demographic and Psychosocial Predictors of Smoking, Drinking, and Drug Use Among the Youth in the Philippines : A Simultaneous Analysis of Adolescent Risk Behaviors

Maria Regina Mendez

*University of the Philippines, Quezon City, The Philippines*

- 4 Toward a Better Understanding of Daily Mortality Changes

Zhongwei Zhao, Ed Tu, Yuan Zhu

*Australian National University, Canberra, Australia*

- 5 Trends and Differentials Mortality in a very Low Mortality Population - the Case of the State of South Australia, Australia.

Gouranga Dasvarma<sup>1</sup>, Ross Steele<sup>1</sup>

*<sup>1</sup>School of the Environment, Flinders University, Adelaide, South Australia, Australia, <sup>2</sup>Spatial Planning Analysis and Research Branch, Planning SA, Adelaide, South Australia, Australia*

## 15: Health Issues

15.20-16.40

Chair: Young Kyung Do

- 1 Does Delay in Initiation of Treatment has Impact on Health Outcome?

Shreeparna Ghosh, Usha Ram

*International Institute for Population Sciences, Mumbai, India*

- 2 A Study on Body Weight Perception and Weight Management Behaviours among married women in India

Praween Kumar Agrawal

*IPPF, New Delhi, India*

- 3 Intra-State Variations in Institutional Delivery in Uttar Pradesh: Results from Multilevel Analysis of DLHS-3 Data

Punit Mishra

*Jawaharlal Nehru University, New Delhi, India*

- 4 Effectiveness of a Behavior Change Communication Intervention in Increasing Knowledge and Perceptions about Safe Abortion Services: A Quasi-Experimental Study in Bihar and Jharkhand, India

Sushanta Banerjee

*Ipas India, New Delhi, India*

## Internal Migration and Urbanisation

Queen's Park 5 / 2nd Floor

### 16: Diverse Migration Flows and Determinants in Asia

08.30-09.50

Chair: Graeme Hugo

- 1 Ten Year's Maoist Conflict and Displacement of Locals from Kathmandu Valley  
Kiran Maharjan  
*Swis National Center of Competence in Research, Kathmandu, Nepal*
- 2 Migration from East-Azerbaijan Province to Tehran Province during 1996-2006: Effects of Social Networks and Socio-Economic Status  
Hossein Mahmoudian, Ali Ghasemi-Ardahaee  
*University of Tehran, Tehran, Iran*
- 3 The Relationship between Household Structure and Migration in Southeast Asia: Evidence from Global IPUMS Harmonized Census Data  
Patricia Kelly Hall<sup>1</sup>, Uttam Sharma<sup>2</sup>, Sula Sarkar<sup>1</sup>  
*<sup>1</sup>Minnesota Population Center, Minneapolis, Minnesota, USA, <sup>2</sup>University of Sydney, Sydney, Australia*

### 17: Migration and the Process of Adaption for Migrants and Their Families

10.00-11.20

Chair: Rebecca Miller

- 1 "Sex (Gender) and the City": Differences in the Rural-to-Urban Migration Experiences of Young Thai Men and Women  
Elizabeth Nauman<sup>1</sup>, Mark VanLandingham<sup>1</sup>, Suchada Thaweessit<sup>2</sup>  
*<sup>1</sup>Tulane University School of Public Health & Tropical Medicine, New Orleans, Louisiana, USA, <sup>2</sup>Institute for Population and Social Research, Mahidol University, Thailand*
- 2 "Health Care Access and Health Seeking Behaviors among Rural-to-Urban Migrants: A Case Study from Bandung and Makassar, Indonesia"  
Sri Sunarti Purwaningsih<sup>1</sup>  
*<sup>1</sup>Indonesian Institute of Sciences, Jakarta, Indonesia,*
- 3 Improving Localized Social Capital and Advancing Migrants' Social Integration in Urban China  
Yuan Ren, Li Tao  
*Fudan University, Shanghai, China*

- 4 Deciding to Live Apart from Young Children: Do Remittances Balance Children's Needs?

*Kerry Richter, Aree Jampaklay, Kanchana Tangchonlatip, Patama Vapanawong*

*Institute for Population and Social Research, Mahidol University, Thailand*

## 18: Migration and Urbanisation in Asia: Macro Perspectives

11.30-12.50

Chair: Gavin Jones

- 1 Internal Migration in the Countries of Asia: A Comparative Analysis

*Martin Bell<sup>1</sup>, Salut Muhidin<sup>2</sup>, Yu Zhu<sup>3</sup>, Elin Charles-Edwards<sup>1</sup>*

*<sup>1</sup>The University of Queensland, Queensland, Australia, <sup>2</sup>Macquarie University, New South Wales, Australia, <sup>3</sup>Fujian Normal University, Fuzhou, China*

- 2 The Growth and Velocity of Urbanization in Asia

*Sri Rachmad<sup>1</sup>, Dendi Handiyatmo<sup>1,2</sup>*

*<sup>1</sup>BPS Statistics Indonesia, Jakarta, Indonesia, <sup>2</sup>Statistics Institute, Jakarta, Indonesia*

- 3 Age Patterns of Internal Migration in Asia: A Cross-National Comparison

*Aude Bernard, Martin Bell, Elin Charles-Edwards*

*School of Geography, Planning and Environmental Management, University of Queensland, Brisbane, Queensland, Australia*

- 4 Urban Transition in India: Evidences from 2011 Census Data

*K. C. Das*

*International Institute for Population Sciences, Mumbai, India*

## 19: Patterns and Trends of Urbanisation, Migration and Socio-Economic Development in Asian Countries

13.50-15.10

Chai: Tommy Firman

- 1 Urbanisation and Rural-Urban Migration in Cambodia

*Marcia Walton*

*University of Adelaide, Adelaide South Australia, Australia*

- 2 Urbanization in the Periphery of Ho Chi Minh City: Issues and Solutions

*Thanh Le Van*

*Institute for Development Studies, Ho Chi Minh City, Viet Nam*

- 3 Internal Migrations, Remittances and Socio-Economic Development in Rural China

*Sandra V. Constantin*

*University of Geneva, Institute of Socio-Economics, Geneva, Switzerland*

- 4 Agricultural Change and Migration in a Rural Agrarian Setting  
*Prem Bhandari, Dirgha Ghimire*  
*Population Studies Center, Ann Arbor, Michigan, USA*
- 5 Retirement Migration Rate and Pattern: An Indonesian Case  
*Evi Nurvidya Arifin*  
*Institute of Southeast Asian Studies, Singapore*

## 20: Issue in Asian Migration

15.20-16.40

Chair: Jerry Huguet

- 1 Internal Migration Consequences and Its Changes  
*Algae Solongo*  
*Population Teaching and Research Center, National University of Mongolia, Ulaanbaatar, Mongolia*
- 2 The Pattern of Household Receiving Remittance in KDSS, Thailand  
*Saranya Sucharitakul<sup>1</sup>, Sunethra Perera<sup>2</sup>, Jirakul Sutjaritkul<sup>1</sup>*  
*<sup>1</sup>Mahidol University, Thailand, <sup>2</sup>University of Colombo, Colombo, Sri Lanka*
- 3 How Things Has Changed During the Last Decade? An Investigation of Women's Migration in Urban India  
*Nishikant Singh, R.B. Bhagat*  
*Jawaharlal Nehru University, New Delhi, India*
- 4 Internal Migration and Urbanization: Opportunities and Vulnerability of Female Adolescents Through the Lens of the 2009 Viet Nam Census  
*Christophe Guilmoto<sup>1</sup>, Myriam de Loenzien<sup>2</sup>*  
*<sup>1</sup>IRD-CEPED, Paris, France, <sup>2</sup>IRD-LPED, Marseille, France*



## Mortality, Longevity and Health

Queen's Park 6 / 2nd Floor

### 21: Methodological Innovations in Measurement of Mortality

08.30-09.50

Chair: Mohammad Mirzaie

- 1 Estimation of Adult Mortality in Some Selected States of India: An Application of Variable-r Approach  
*Ashish Gupta, Subrata Lahiri*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 2 Evaluation of Completeness and Data Quality of Mortality information Systems in Iran  
*Ardeshir Khosravi, Alan D Lopez, Richard Taylor, Chalapati Rao, Mohsen Naghavi*  
*Iranian Ministry of Health and Medical Education, Tehran, Iran*
- 3 Rational and Evidence Based Correction of Population Census Based Indirect Estimates of Infant and Child Mortality Rates: Application to the 2010 Indonesia Population Census  
*Budi Utomo<sup>1</sup>, Soeharsono Soemantr<sup>2</sup>, Wendy Hartanto<sup>3</sup>, Richard Makalew<sup>4</sup>, Terence Hul<sup>5</sup>, Thoman Pardos<sup>3</sup>, Syafi'i Nur<sup>3</sup>*  
*<sup>1</sup>Faculty of Public University of Indonesia, Depok, West Java, Indonesia, <sup>2</sup>Faculty of Public Health University of Hamka, Jakarta, Indonesia, <sup>3</sup>Central Board of Statistics, Jakarta, Indonesia, <sup>4</sup>United Nations Population Fund, Jakarta, Indonesia, <sup>5</sup>Australian National University, Canberra, Australia*
- 4 Increasing Life Expectancy and Convergence in Age at Death in India  
*Akansha Singh, Laishram Ladu Singh*  
*International Institute for Population Sciences, Mumbai, India*
- 5 Rate of Ageing of the Chinese Oldest-Old and Its Determinants  
*Huang Kuangshi, Lu Jiehua*  
*Peking University, Beijing, China*

### 22: Mortality and Morbidity: Causes and Determinants II

10.00-11.20

Chair: Leela Visaria

- 1 Determinants of Blood Pressure Control in Hypertensive Diabetic Patients in Rajshahi District of Bangladesh  
*Nazrul Hoque, Nazrul Mondal, Sabiha Moni, Rocky Chowdhury*  
*University of Texas at San Antonio, San Antonio, TX, USA*

- 2 Trends in Mortality by Causes of Death for Working Ages in Central Asia  
Mikhail Denisenko<sup>1</sup>, Natalia Kalmykova<sup>1</sup>, Michel Guillot<sup>1</sup>  
<sup>1</sup>National Research University -Higher School of Economics, Moscow, Russia, <sup>2</sup>Lomonosov Moscow State University, Moscow, Russia, <sup>3</sup>University of Pennsylvania, Philadelphia, USA
- 3 Changing Pattern of Cardiovascular Diseases in India  
Akanksha Srivastava, Sanjay Mohanty  
International Institute for Population Sciences, Mumbai, Maharashtra, India
- 4 Cancer Mortality Patterns in Pacific Islander Populations: A comparative Analysis of American Samoa, Guam, Hawai'i, and Saipan  
Daisy Carreon<sup>1</sup>, Andrew Noymer<sup>1,2</sup>  
<sup>1</sup>University of California, Irvine, USA, <sup>2</sup>IIASA, Laxenburg, Austria
- 5 Adult Mortality in the Asian Part of the Former USSR: Similarity and Disparity of Epidemiological Profiles in Armenia, Georgia and Kyrgyzstan  
Duthé Géraldine<sup>1</sup>, Guillot Miche<sup>2</sup>, Badurashvili Irina<sup>3</sup>, Denisenko Mikhail<sup>4</sup>, Kuyumjyan Karine<sup>5</sup>, Meslé France<sup>1</sup>, Torgashova Liudmila<sup>6</sup>, Vallin Jacques<sup>1</sup>  
<sup>1</sup>Institut national d'études démographiques (INED), Paris, France, <sup>2</sup>university of Pennsylvania (UPenn), Philadelphia, U.S. Virgin Islands, <sup>3</sup>Georgian Centre for Population Research, Tbilisi, Georgia, <sup>4</sup>Moscow State University, Moscow, Russia, <sup>5</sup>National Statistical Service of the Republic of Armenia (NSS), Yerevan, Armenia, <sup>6</sup>National Statistical Committee, Bichkek, Kyrgyzstan

## 23: Differentials and Transitions in Mortability and Morbidity

11.30-12.50 Chair: Arjan Gjonca

- 1 Pattern of Mortality Changes in Kerala: Are they Moving to the Advance Stage?  
Benson Thomas M, K.S. James  
Institute for Social and Economic Change, Bangalore, Karnataka, India
- 2 Decelerating Mortality Rates in Older Ages and Its Prospects Through Lee-Carter Approach  
Awdhesh Yadav, Suryakant Yadav, S Lahiri  
International Institute for Population Sciences, Mumbai, India
- 3 Implications of Age Structural Transition on Health Care Expenditure in India  
Preeti Dhillon, Laishram Ladusingh  
International Institute for Population Sciences, Mumbai, India

- 4 Socio-Economic Inequalities in the Occurrence of Disability in India: Evidence from a Large Scale Sample Survey  
Mohammad Hifzur Rahman  
*International Institute for Population Sciences, Mumbai, India*
- 5 Socio-Demographic Differential in Nutrition Diet Patterns in Iran 2010  
Mahmoud Ghazi Tabatabaie<sup>1</sup>, Mohammad Shiri<sup>1</sup>, elham rostam<sup>2</sup>  
<sup>1</sup>Tehran university, Tehran, Iran, <sup>2</sup>Tehran University of Medical Science, Tehran, Iran

## 24: Choice and Decision-Making in Health Care

13.50-15.10

Chair: Barkat e-Khuda

- 1 What Determines the Choices of Health Care among Tuberculosis Patients?  
Shreeparna Ghosh, Usha Ram  
*International Institute for Population Sciences, Mumbai, India*
- 2 The Choice of Self-Treatment in Thai Nguyen Province of Vietnam and Its Influencing Factors  
Nhu Tran Kieu  
*Institution of Population, Health and Development, Hanoi, Viet Nam*
- 3 Estimation of Willingness to Pay for Secondary Health Care Services in TAMIL NADU, India  
K.Ramu Krishnamoorthy, E.Selvarajan, R.Kumarasen  
*Annamalai University, Tamil Nadu, India*

## 25: Health Issue of the Aged Population

15.20-16.40

Chair: Angelique Chan

- 1 Impairment, Disability and Mental Health of Older Females in KDSS, Thailand  
Fariha Haseen<sup>1</sup>, Sureeporn Punpuing<sup>1</sup>, Pramote Prasartkul<sup>1</sup>, Aree Jampaklay<sup>1</sup>, Melanie A. Abas<sup>2</sup>  
<sup>1</sup>Institute for Population and Social Research, Mahidol University, Thailand, <sup>2</sup>Institute of Psychiatry, King's College London, UK
- 2 The Compounding Effects of Demographic, Socio-Economic, and Morbidity to the Future Demand for Health Care in an Ageing Population: A Case of Indonesia.  
Pungkas Ali, Peter McDonald  
*Australian National University, Canberra, ACT, Australia*

- 3 Isn't It Too Early to Talk About Elderly Population: A Case of Missing Link?  
*Dipti Govil*  
*Indian Institute of Health Management Research, Jaipur, Rajasthan, India*
- 4 An Impending Burden of Disabled Seniors? - Assessing the Health of Asia's Elderly.  
*Daniela Weber*  
*International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria*
- 5 Multiple Morbidities Among Older Adults in India: Insights from LASI Pilot  
*Perianayagam Arokiasamy, Uttamacharya Verma*  
*International Institute for Population Sciences, Mumbai, India*

## Population Aging and Intergenerational Relations

*BKK Panorama 1 / 3rd Floor*

### 26: Intergenerational Support of the Elderly (Organised by the Centre of Excellence in Population and Ageing Research, ADSRI, ANU)

08.30-09.50

Chair: John Knodel

- 1 The Determinants of Intergenerational Support Across the World: Evidence from the Global Ageing Survey (GLAS)  
*Hafiz Khan*<sup>12</sup>  
*<sup>1</sup>Middlesex University, London, UK, <sup>2</sup>Oxford Institute of Population Ageing, Oxford, UK*
- 2 Low Fertility and the High Costs of Children and the Elderly in Selected East and Southeast Asian Countries: An NTA Approach  
*Naohiro Ogawa*  
*Nihon University Population Research Institute, Tokyo, Japan*
- 3 A Longitudinal Study of the Effect of Intergenerational Support on Activity of Daily Living of Rural Elderly  
*Ping Wang, Shuzhuo Li*  
*Institute for Population and Development Studies Xi'an Jiaotong University, Xi'an Shaanxi, China*
- 4 Living Arrangement and Elderly Financial Support during Rapid Demographic Transition and Economic Growth: A Case Study on Taiwan  
*An-Chi Tung*<sup>1</sup>, *Nicole Mun Sim La*<sup>2</sup>  
*<sup>1</sup>Academia Sinica, Taipei, Taiwan, <sup>2</sup>Monash University Sunway Campus, Kuala Lumpur, Malaysia*

## 27: Living Arrangement and Health of the Elderly

10.00-11.20

Chair: Suvinee Wivatvanit

- 1 Living Arrangements and Health of the Elderly in India: The Effect of Household and Contextual Level Factors  
Tannistha Samanta  
*Indian Institute of Technology, Ahmedabad, Gujarat, India*
- 2 Physical and Mental Health Outcomes among Family Caregivers in a Large National Cohort of Thai Adults  
Vasootara Yiengprugsawan<sup>1</sup>, Sam-ang Seubsman<sup>1</sup>, Adrian Sleigh<sup>1</sup>,  
*The Thai Cohort Study Team<sup>1,2</sup>*  
<sup>1</sup>*The Australian National University, Canberra, Australia, <sup>2</sup>Sukhothai Thammathirat Open University, Nonthaburi, Thailand*
- 3 What Are the Health Impacts of Caregiving for Older Adults on Family Members? : Results from the Singapore Informal Care Survey  
Angelique Chan<sup>1</sup>, Chetna Malhotra<sup>1</sup>, Rahul Malhotra<sup>1</sup>, John Rush<sup>1</sup>,  
Truls Østbye<sup>1,2</sup>  
<sup>1</sup>*Duke-NUS Graduate Medical School, Singapore, <sup>2</sup>Duke University, Durham, USA*
- 4 Intergenerational Correlations of Health among Older Adults: Empirical Evidence from Indonesia  
Younoh Kim<sup>1</sup>, Bondan Sikok<sup>2</sup>, John Strauss<sup>3</sup>, Firman Witoelar<sup>4</sup>  
<sup>1</sup>*University of Southern California, Los Angeles, CA, USA, <sup>2</sup>Survey Meter, Yogyakarta, Indonesia, <sup>3</sup>University of Southern California, Los Angeles, CA, USA, <sup>4</sup>World Bank, Washington DC, USA*

## 28: Activities of Daily Living Among the Elderly

11.30-12.50

Chair: Hiroshi Kojima

- 1 Assessment of Independence in Daily Activities and Self-Rating of Functional Difficulty among Indonesian Elderly  
Evi Nurvidya Arifin, Aris Ananta  
*Institute of Southeast Asian Studies, Singapore, Singapore*
- 2 Feminization of Ageing and Physical Disability among Elderly: Evidence from a Panel Study of the Kanchanaburi Demographic Surveillance System, Thailand  
Sunethra J. Perera<sup>1</sup>, Malee Sunpuwan<sup>2</sup>  
<sup>1</sup>*Department of Demography, University of Colombo, Colombo, Sri Lanka, <sup>2</sup>Institute for Population and Social Research, Mahidol University, Thailand*

- 3 Elderly living arrangement: Does It improve the Real or Perceive Health Status among Elderly in Rural Bangladesh?  
*Lutfun Nahar<sup>1</sup>, Abdur Razzaque<sup>2</sup>*  
*<sup>1</sup>East West University, Dhaka, Bangladesh, <sup>2</sup>International Centre for Diarrhoeal Disease Resesrch, Bangladesh (ICDDR, B), Dhaka, Bangladesh*
- 4 Living Arrangement and Treatment Seeking Behavior: A Study on South Indian States  
*Arpita Paul*  
*International Institute for Population Sciences, Maharashtra, India*

## 29: Social Pension and Social Security of the Elderly

13.50-15.10 Chair: Naohiro Ogawa

- 1 Social Pension for Older People in Bangladesh: Weaknesses, Strengths, Lessons and Potentials for Scaling Up  
*Sharifa Begum*  
*Bangladesh Institute of Development Studies (BIDS), Dhaka 1207, Bangladesh*
- 2 Old Age Security and Fertility in Rural Andhra Pradesh, India  
*Rajasekhar Kankanala*  
*S.V.University, Tirupati, Andhra Pradesh, India*
- 3 Living Arrangements of Elderly in India: Policy and Programmatic Implications  
*Sathyanarayana Kundur, Sanjay Kumar*  
*UNFPA, New Delhi, Delhi, India*
- 4 Population Aging in Asia: The Role of Family Based Support in the Process of Successful Aging  
*James McNally*  
*University of Michigan, Ann Arbor, MI, USA*
- 5 Government-Mandated Intergenerational Transfers Re-Linking Fertility and Material Security in Old Age  
*Paul Demeny*  
*Population Council, New York, NY, USA*

## 30: Contemporary Challenges for Individual Ageing

15.20-16.40

Chair: Vipan Prachuabmoh

- 1 Rethinking Aging in Asia  
Sergei Scherbov<sup>1,3</sup>, Warren Sanderson<sup>2,3</sup>  
<sup>1</sup>Vienna Institute of Demography, Vienna, Austria, <sup>2</sup>Stony Brook University, Stony Brook New York, USA, <sup>3</sup>World Population Program, IIASA, Laxenburg, Austria
- 2 Psychological Well-Being and Support from Children: The Case of Thai Elderly  
Wiraporn Pothisiri, Pataporn Sukontamarn  
College of Population Studies, Chulalongkorn University, Bangkok, Thailand
- 3 Demographic Transition and Population Aging in South Asia: Challenges and Opportunities  
Bhakta Gubhaju  
Australian National University, Canberra, Australia
- 4 Living Alone, in Institutions or in the Streets: The Reality of Older Adults in the XXI Century in Argentina  
Martha Beatriz Melo<sup>1,2</sup>  
<sup>1</sup>Facultad de ciencias Medicas Universidad nacional de Córdoba, Cordoba, Argentina, <sup>2</sup>Catedra de Medicina Psicosocial Universidad nacional de Córdoba, Córdoba, Argentina
- 5 The Determinant of ICT Use and Intergenerational Relationship Among Elderly in Indonesian  
Sri Moertiningsih Adioetomo  
Post Graduate Studies on Population, University of Indonesia and Labor, Jakarta, Indonesia



## Reproductive and Sexual Health

BKK Panorama 2 / 3rd Floor

### 31: Abortion

08.30-09.50

Chair: Meimanat Hosseini

- 1 Provision of First Trimester Abortion (MA, MVA) by AYUSH and Nurses: How safe, Effective and Acceptable?  
*Shireen Jejeebhoy, Shveta Kalyanwala, A J Francis Xavier, Rajib Acharya*  
*Population Council, New Delhi, India*
- 2 Abortion in Matlab, Bangladesh: Knowledge, Attitudes, and Decision-Making Processes  
*Abdur Razzaque<sup>1</sup>, Julie DaVanzo<sup>2</sup>, Mizanur Rahman<sup>3</sup>, Shahabuddin Ahmed<sup>4</sup>*  
*<sup>1</sup>ICDDR,B Dhaka, Bangladesh, <sup>2</sup>RAND, Santa Monica, USA, <sup>3</sup>Measure Evaluation, USA, USA, <sup>4</sup>Pathfinder International, Dhaka, Bangladesh*
- 3 Who Are Going for Repeated Induced Abortion in India: Does Sex Preference Aggregate Repeated Abortions?  
*Deepti Singh, Srinivas Goli, Sulabha Parasuraman*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 4 Providers' Perceptions on the Provision of Medical Abortion Services by Mid-Level Providers: Case of India  
*Shveta Kalyanwala, Rajib Acharya*  
*Population Council, New Delhi, India*
- 5 Using Abortion Hospitalization Data for Studying Abortion: Challenges and Opportunities  
*Riznawaty Imma Aryanty*  
*Australian National University, Canberra/ACT, Australia*

### 32: Infertility and Assisted Reproduction

10.00-11.20

Chair: Annap Jaisamran

- 1 Australians Travelling Abroad for Assisted Human Reproduction Procedures : The Role of the Internet  
*Edith Gray<sup>1</sup>, Rebecca Kipper<sup>2</sup>*  
*<sup>1</sup>The Australian National University, Canberra ACT, Australia, <sup>2</sup>University of Melbourne, Carlton VIC, Australia*
- 2 Women's Infertility in India: Emerging Reproductive Health Problem and Policy Issue  
*Sanjit Sarkar, Chander Shekhar*  
*International Institute for Population Sciences, Mumbai, India*



- 3 Infertility Rises at Alarming Pace in India- A Critical Insight from District Level Household Survey-III

Arpita Das

*International Institute for Population Sciences, Mumbai, India*

- 4 Experiences of Iranian Women Undergoing Assisted Reproductive Treatment (ART):A Phenomenological Study

Nasrin Eizadyar<sup>1</sup>, Ali Azin<sup>1</sup>, Mohamad Yazdani Safa<sup>1</sup>, Zarrin Eizadyar<sup>2</sup>

*<sup>1</sup>Reproductive Epidemiology Research Center, ROYAN Institute, Tehran, Iran, <sup>2</sup>Tehran University, social science department, Tehran, Iran*

### 33: Unsafe Sex

11.30-12.50

Chair: Chris Wilson

- 1 Top, Versatile, or Bottom?": Exploring Meanings, Preferences and Power Relations in Sexual Roles of Filipino Men Having Sex with Men (MSM) in Metro Manila, Philippines

Jeffry Acaba

*Action for Health Initiatives (ACHIEVE), Inc., Quezon City, The Philippines*

- 2 Safe Sexual Practices in High Risk Settings: Where the Theories Take Us?

Arpita Das, S.K Singh

*International Institute for Population Sciences, Mumbai, Maharashtra, India*

- 3 Unprotected Transactional Sex and Socio-Demographic Characteristics of Rural and Urban Female Sex Workers in Indonesia: A Comparative Mixed Methods Study

Dewi Ismajani Puradiredja

*London School of Economics and Political Science (LSE), London, UK*

- 4 Sexual and Injecting Behaviours among Injecting Drug Users in North-East India: Findings from Polling Booth Surveys

Ritu Kumar Mishra

*Emmanuel Hospital Association, Guwahati, Assam, India*

### 34: Determinants of Contraceptive Choice

13.50-15.10

Chair: Youngtae Cho

- 1 Trends in Contraceptive Use and Determinants of Choice in China: 1980-2010

Cuntong Wang

*Central University of Finance and Economics, Beijing, China*

- 2 Modern Contraceptive Use Among Illiterate Women in India: Does

Proximate Illiteracy Matter?

Mousumi Dutta<sup>1</sup>, Sriparna Ghosh<sup>2</sup>

<sup>1</sup>Presidency University, Kolkata, India, <sup>2</sup>Indian Institute of Management, Bangalore, India

3 Female Sterilization Among Cesarean Section Women In Indonesia

Mohamad Iqbal Apriansyah<sup>1</sup>, Djaswadi Dasuk<sup>2</sup>, Sulchan Soefowan<sup>1</sup>

<sup>1</sup>National Population and Family Planning Board, Jakarta, Indonesia,

<sup>2</sup>Gadjah Mada University, Yogyakarta, Indonesia

4 Determinants of Contraceptive Use Among Women in Urban Slums of Pakistan

Mohammad Nizamuddin, Fauzia Maqsood

University of Gujrat, Gujrat, Pakistan

5 The Use of Traditional Contraceptive Methods in a Northern Province in Viet Nam

Hanh Nguyen Nguyen<sup>1</sup>, Peter Miller<sup>2</sup>

<sup>1</sup>Institute of Population, Health and Development, Ha Noi, Viet Nam,

<sup>2</sup>Population Council in Vietnam, Ha Noi, Viet Nam

## 35: Unmet Need for Family Planning, Quality of Care, and Contraceptive Use

15.20-16.40

Chair: Iqbal Shah

1 Consistency of Educational Attainment in Explaining Unmet Need for Contraception and Excess Fertility in three ASEAN Countries

Nai Peng Tey

University of Malaya, Kuala Lumpur, Malaysia

2 Does Quality Matter? An Examination of Quality of Care and Contraceptive Use among Urban Women in Uttar Pradesh, India

Livia Montana<sup>1</sup>, Katherine Tumlinson<sup>1</sup>, Ilene Speizer<sup>1</sup>, Pranita Achyut<sup>2</sup>, David Guilkey<sup>1</sup>

<sup>1</sup>UNC-Carolina Population Center, Chapel Hill, NC, USA, <sup>2</sup>ICRW, Delhi, India

3 How Acceptable are Injectable Contraceptives: Evidence from India

Shireen Jejeebhoy, Shveta Kalyanwala, Rajib Acharya, A.J.Francis Xavier

Population Council, New Delhi, India

4 Contraceptive Switching in Pakistan

Syeda Naz

Population Council, Islamabad, Pakistan

# International Migration / IUSSP Session / Demography of Refugees and Displaced People

Saithip / 3rd Floor

## 36: International Migration and Social Change

08.30-09.50

Chair: Maruja Asis

- 1 De Jure and De Facto: Demographic Characteristics of Rural Migrant and Minority Communities on the Thai-Myanmar Border  
*Peter Kunstadter, Lahkela Cha'taw, Ampa Kadnok, Rasamee Thawsirichuchai, Wirachon Yangyernkun*  
*Program for HIV Prevention and Treatment, Chiang Mai, Thailand*
- 2 Migrant Values and Beliefs: How Are They Different and How Do They Change?  
*Nathalie Williams<sup>1</sup>, Arland Thornton<sup>2</sup>, Linda Young-DeMarco<sup>2</sup>*  
*<sup>1</sup>Carolina Population Center, University of North Carolina at Chapel Hill, Chapel Hill, NC, USA, <sup>2</sup>Population Studies Center, University of Michigan, Ann Arbor, MI, USA*
- 3 The Cost of Immigration for Asians in the United States  
*Adelamar Alcantara*  
*University of New Mexico, Albuquerque, New Mexico, USA, USA*
- 4 Rules in change? Births, Migrations, Cohort Replacement and Homeostasis in World Population: 1950-2100  
*Francesco Billari<sup>1</sup>, Gianpiero Dalla Zuanna<sup>2</sup>*  
*<sup>1</sup>University Oxford, Oxford, UK, <sup>2</sup>University of Padova, Padova, Italy*

## 37: International Migration

10.00-11.20

Chair: Sureporn Punpuing

- 1 The Impact of Remittances on Socioeconomic Development in Rural Bangladesh  
*Nazrul Hoque, Golam Mostofa*  
*University of Texas at San Antonio, San Antonio, Texas, USA*
- 2 Changing Immigration Policies and Its Impact on Migration in Sultanate of Oman  
*K. C. Das<sup>1</sup>, Nilambari Gokhale<sup>1</sup>*  
*<sup>1</sup>International Institute for Population Sciences, Mumbai, India,*
- 3 Aspirations and Plans of Second Generation Non-Nationals in Kuwait  
*Nasra Shah*  
*Kuwait University, Kuwait, Kuwait*

- 4 Trends in Socioeconomic Achievement of Filipinos in the United States  
Jeofrey Abalos  
 Bureau of Labor and Employment Statistics, Manila, The Philippines

### 38: Sex Selection (UNFPA Sponsored)

11.30-12.50

Chair: Kiran Bhatia

- 1 Prenatal Sex Selection in Albania Compared with Asia  
Arjan Gjonca<sup>1</sup>, Christophe Z Guilmoto<sup>2</sup>  
<sup>1</sup>LSE, London, UK, <sup>2</sup>CEPED, Paris, France
- 2 The Gender Gap from Asia to Europe. Recent Estimates of the Missing Women  
Christophe Z Guilmoto, Valentine Becquet  
 CEPED, Paris, France
- 3 Prenatal Sex-Selection Among the Asian Diasporas in Western Countries  
Sylvie Dubuc  
 University of Oxford, Oxford, UK
- 4 High Level of Sex Ratio at Birth in the Three Caucasian Countries: Why Do They Stand Apart from Neighboring Ones?  
Géraldine Duthé<sup>1</sup>, Irina Badurashvili<sup>2</sup>, Karine Kuyumjian<sup>3</sup>, France Meslé<sup>1</sup>, Jacques Vallin<sup>1</sup>  
<sup>1</sup>Institut national d'études démographiques (INED), Paris, France,  
<sup>2</sup>Georgian Centre for Population Research, Tbilisi, Georgia, <sup>3</sup>National Statistical Service of the Republic of Armenia (NSS), Yerevan, Armenia

### 39: IUSSP-Distance Learning Tools on Population Analysis for Policies and Programme: IUSSP-UNFPA-LSHTM Initiative

13.50-15.10

Chair: Peter McDonald

Presenters:  
 London School of Hygiene and Tropical Medicine,  
John Cleland  
 London School of Hygiene and Tropical Medicine,  
Lynda Clark

### 40: Demographic of Refugees and Displaced People: Pattern

15.20-16.40

Chair: Susan McGrath

- 1 Patterns of Migration During Armed Conflict: A Risks, Resources, and Responses Model  
Nathalie Williams  
 Carolina Population Center, University of North Carolina, Chapel Hill, NC, USA

- 2 The Adaptation of Second-Generation Afghan Refugees and Immigrants in Iran: Patterns and its Socio-Demographic Correlates  
*Rasoul Sadeghi<sup>1</sup>, Mohammad Jalal Abbasi-Shavazi<sup>1,2</sup>*  
*<sup>1</sup>University of Tehran, Tehran, Iran, <sup>2</sup>Australian National University, Canberra, Australia*
- 3 Perspectives on Forced Migration in India: An Insight into Classed Vulnerability  
*Protap Mukherjee*  
*Jawaharlal Nehru University, New Delhi, Delhi, India*
- 4 Barriers and Enablers to Reproductive Health Service Provision in Three Crisis Settings in the Asia Pacific  
*Sarah Chynoweth*  
*University of New South Wales, Sydney, Australia*

## Plenary I /AGM

Queen's Park 1&2 / 2nd Floor

### 41: How Low Can Asian Fertility Go?

17.00-18.30

Chair: John Cleland

Presenters

Future of Fertility in West and South Asia

*Gavin Jones*

China's Far Below Replacement Fertility and Its Implications

*Zhongwei Zhao*

Lowest Low Fertility in Asia

*MinjaChoe*

The Impact of Low Fertility in Thailand

*Suwanee Khamman*

### The APA Annual General Meeting

18.45-19.30

President: Mohammad Jalal Abbasi-Shavazi

Vice President: Terence H.Hull

Treasurer: Vipran Prachuabmoh

Secretary General: Socorro Gultiano

Excutive Secretary: Sureeporn Punpuing

# Day II: Tuesday 28 August 2012

## Life Course Analysis in Asian Countries / Technques of Demographic Analysis

Queen's Park 1 / 2nd Floor

### 42: Transition to Adulthood

8.30-09.50

Chair: KG Santhya

- 1 Women's Employment Exit and Re-Entry Around Childbearing in Indonesia  
*Diahhadi Setyonaluri*
- 2 Measuring Vulnerability of Adolescents in a Urban Slum in Delhi  
*Rajib Acharya, Shireen Jejeebhoy, Shveta Kalyanwala, Komal Saxena*  
*Population Council, New Delhi, India*
- 3 Parent-Child Communication on Sexual and Reproductive Health Matters  
in India: Perspectives of Parents  
*Shireen Jejeebhoy, K G Santhya*  
*Population Council, New Delhi, India*
- 4 Lifecourse Urbanization and Health Outcomes among a Cohort of 87,134  
Thai Adults  
*Vasootara Yiengprugsawan<sup>1</sup>, Bruce Caldwell<sup>1</sup>, Lynette Lim<sup>1</sup>, Sam-ang  
Seubsman<sup>2</sup>, Adrian Sleigh<sup>1</sup>*  
<sup>1</sup>*The Australian National University, Canberra, Australia,*  
<sup>2</sup>*Sukhothai Thammathirat Open University, Nonthaburi, Thailand*

### 43: Life Course Factors

10.00-11.20

Chair: Shireen Jejeebhoy

- 1 Lifetime Pregnancy and Contraceptive Usage Among Women Living in  
Low Fertility Regions of Iran  
*Meimanat Hosseini-Chavoshi, Jalal Abbasi-Shavazi, Peter McDonald*  
*Australian Demographic and Social Research Institute, Canberra /ACT,  
Australia*
- 2 Cambodian's Individual Destinies in the Midst of Development:  
Demographic Dynamics in a Life Course Perspective  
*Floriane Demon<sup>1,2</sup>*  
<sup>1</sup>*University of Geneva, Geneva, Switzerland, <sup>2</sup>Institute of Demographic  
and Life Course Studies (I-Demo), Geneva, Switzerland*

- 3 Population Diversity as a Feature of the Life Course: Census-Based Measures Compared Across Asia  
*Peter Xenos<sup>1</sup>, Quamrun Nahar<sup>2</sup>, Joef Abalos<sup>3</sup>*  
*<sup>1</sup>IPSR Mahidol University, Bangkok, Thailand, <sup>2</sup>ICDDR,B, Dacca, Bangladesh, <sup>3</sup>UPPI, University of the Philippines, Manila, The Philippines*
- 4 Age Decomposition of the Gain in Life Expectancy at Birth due to Specific Cause Elimination in Sistan& Baluchestan Province, Iran  
*Alireza Teimouri, Hamid Mohammadi*  
*Zahedan University of Medical Sciences, Zahedan, Sistan&Baluchestan, Iran*

## 44: Demographic Models and Projections

11.30-12.50

Chair: Adelamar Alcantara (tbc)

- 1 Provincial Probabilistic Population Projections: The Example of Pakistan  
*M. Asif Wazir<sup>1</sup>, Wolfgang Lutz<sup>1,2</sup>*  
*<sup>1</sup>IIASA, Laxenburg, Austria, <sup>2</sup>Vienna Institute of Demography, Vienna, Austria, <sup>3</sup>University of Economic and Business, Vienna, Austria*
- 2 Marriage in Uncertain Times: Human Capital, Social Change, and Marriage Outcomes in China  
*Ethan Sharygin*  
*University of Pennsylvania, Philadelphia, PA, USA*
- 3 Rural Out Migration at the Household Level  
*Niraj Kumar Singh, K. N. Singh Yadava, B. P. Singh*  
*Department of Statistics, Banaras Hindu University, Varanasi, Uttar Pradesh, India*

## 45: Measurement and Estimation

13.50-15.10

Chair: Peter Xenos

- 1 Comparison of Infant Mortality and Under-Five Mortality Estimates by Alternative Methods  
*Sanjay Mohanty, F Ram*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 2 Refining Population Census Data Based on Life Table  
*Dendi Handiyatmo<sup>1,2</sup>, Sri Rachmad<sup>1,2</sup>, Haerani Agustini<sup>1,2</sup>, Usman Bustaman<sup>1</sup>*  
*<sup>1</sup>BPS Statistics Indonesia, Jakarta, Indonesia, <sup>2</sup>Statistics Institute, Jakarta, Indonesia*

- 3 A Comparative Assessment of the Short and Extended Questions on Disability: Evidence from the 2007 Philippine Longitudinal Study on Aging  
*Grace Cruz, Ruzzel Brian Mallari*  
*University of the Philippines Population Institute, Quezon City, National Capital Region, The Philippines*

## 46: Topics of Demographic Analysis

15.20-16.40

Chair: Ryuichi Kaneko

- 1 Indirect Estimation of Overall Changes Residence in Asian Countries  
*Salut Muhidin*  
*Macquarie University, Sydney, NSW, Australia*
- 2 Can the Simplified Heligman-Pollard Model Mortality Schedule be Fitted to the Grouped Data?  
*Saswata Ghosh<sup>1</sup>, Purushottam Kulkarni<sup>2</sup>*  
*<sup>1</sup>Institute of Development Studies Kolkata (IDSK), Kolkata, West Bengal, India, <sup>2</sup>Jawaharlal Nehru University, New Delhi, India*
- 3 Potential Applications of Dynamic Microsimulation Models in Demographic Projections  
*Binod Nepal*  
*National Centre for Social and Economic Modelling, University of Canberra, Australian Capital Territory, Australia*
- 4 The Estimation of Non-Marital Childbearing in Thailand: Pattern and Trend during 1996 to 2010  
*Patama Vapattanawong*  
*Institute for Population and Social Research, Mahidol University, Thailand*



## Fertility - Levels, Trends, Determinants, Policies

Queen's Park / 2nd Floor

### 47: Economic Stress, Wellbeing and Fertility

08.30-09.50

Chair: Rosalia Sciortino

- 1 Domestic Migration, Remittance, and Contraceptive Use in India  
Apoorva Jadhav  
*University of Pennsylvania, Philadelphia, PA, USA*
- 2 Testing Convergence Hypothesis for Fertility in India: An Inequality Adjusted Assessment  
Arokiasamy P., Srinivas Goli  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 3 An Investigation Into the Trade-Off between Economic Disparity and Fertility Differentials in West Bengal: A district Level Study  
Malay Das  
*International Institute for Population Sciences Mumbai, Maharashtra, India*
- 4 Social Exclusion of Women in Pakistan: Some Lessons for Population Policy  
Fauzia Maqsood, Mohammad Nizamuddin  
*University of Gujrat, Gujrat, Pakistan*

### 48: Fertility Trends in Developing Asia

10.00-11.20

Chair : Kim Streatfield

- 1 Fertility Transition in Districts of India, 1991-2011  
Sanjay Mohanty, Malay Das  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 2 Recent Trends in Fertility in Cambodia  
San Sy Than<sup>1</sup>, Hang Lina<sup>2</sup>, Gouranga Dasvarma<sup>3</sup>, Ricardo Neupert<sup>4</sup>, Nott Rama Rao<sup>5</sup>  
*<sup>1</sup>National Institute of Statistics, Phnom Penh, Cambodia, <sup>2</sup>National Institute of Statistics, Phnom Penh, Cambodia, <sup>3</sup>Flinders University, Adelaide, Australia, <sup>4</sup>Freelance, Santiago, Chile, <sup>5</sup>Freelance, Chennai, India*
- 3 Fertility Estimates from Syrian Vital Registration  
Rana Youssef  
*Université Paris Ouest Nanterre la Défense., Nanterre, France*

- 4 Fertility Transition in India: Decomposing the Effect of Change in Marriage, Residence and Educational Composition  
*Baishali Goswami<sup>1</sup>, Bidhubhusan Mahapatra<sup>2</sup>*  
*<sup>1</sup>Institute for Social and Economic Change, Bengaluru, India, <sup>2</sup>Population Council, New Delhi, India*
- 5 Is Fertility Transition Accelerating or Decelerating? An Evaluation of Family Planning Program in Bihar  
*Amit Kumar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*

## 49: Women's Status and Childbearing

11.30-12.50

Chair: Mui Teng

- 1 Life Course Effect of Risk Factors at Women's Birth on Their Subsequent Reproductive Outcomes: A Pseudo-Cohort Analysis in 47 Developing Countries  
*Qinfeng Li, Amy Ong Tsui*  
*Johns Hopkins University, Baltimore, MD, USA*
- 2 Negotiating Career and Family in India: Is Single child a Compromise Option for Urban Women?  
*Itismita Pradhan, TV Sekher*  
*International Institute for Population Sciences Mumbai, Maharashtra, India*
- 3 Marital Processes, Arranged Marriage, and Contraceptive Use to Limit Fertility  
*Dirgha Ghimire, William Axinn*  
*University of Michigan, Ann Arbor, Michigan, USA*
- 4 Women's Fertility Behavior In West Bengal, India- Levels, Trends and Determinants  
*Koyel Sarkar*  
*Jawaharlal Nehru University, New Delhi, India*

## 50: Values, Attitudes and Fertility

13.50-15.10

Chair: Pramote Prasartkul

- 1 Fertility Intentions, Modern Contraception and Sexual Intercourse Among Young Filipino couples  
*Alan Feranil<sup>1</sup>, Isabelita Bas<sup>1</sup>, Socorro Gultiano<sup>1</sup>, Michelle Hindin<sup>2</sup>*  
*<sup>1</sup>USC-Office of Population Studies Foundation, Cebu City, The Philippines, <sup>2</sup>Johns Hopkins University, Maryland, USA*
- 2 An Application of Supply- Demand Framework for Determinant of Fertility in Selected Countries of Asia  
*Ruby Jain*  
*International Institute for Population Sciences, Mumbai, India*
- 3 An Insight Study on Causes of Unwanted Fertility of Six States in India  
*Ayusmati Das*  
*Jawaharlal Nehru University, New Delhi, India*
- 4 Value of Children and Fertility Preferences: Evidence from Odisha, India  
*Harihar Sahoo, Babasaheb Ambedkar*  
*Marathwada University, Aurangabad, Maharashtra, India*

## 51: Tempo of Fertility Change and Others

15.20-16.40

Chair: Terry Hull

- 1 Tempo and Quantum of Fertility in Iran  
*Aliyar Ahmadi, Mohammad Reza Boroomandzade*  
*Shiraz University, Shiraz, Fars, Iran*
- 2 Short Postponement of Entry to Motherhood in Iran  
*Hajjieh Bibi Razeghi Nasrabad<sup>2</sup>, Mohammad Jalal Abbasi Shavazi<sup>1,2</sup>, Mahmoud Ghazi Tabatabae<sup>2</sup>, Meimanat Hoseini Chavoshi<sup>3</sup>*  
*<sup>1</sup>Population Studies and Research Center of Asia and the Pacific, Tehran, Iran, <sup>2</sup>Australian Demographic and and Social Research Institute, Canberra, Australia, <sup>3</sup>Department of Demography, Tehran, Iran*
- 3 Birth Spacing and its Impact on Fertility of Bangladesh  
*Ahbab Mohammad Fazle Rabbi<sup>1</sup>, Shahadat Ali Mallick<sup>2</sup>, Shamal Chandra Karmaker<sup>2</sup>*  
*<sup>1</sup>Department of Applied Science, Bangladesh University of Textiles, Dhaka, Bangladesh, <sup>2</sup>Department of Statitics, Biostatistics and Informatics; University of Dhaka, Dhaka, Bangladesh*
- 4 Discontinuation of Contraceptive Use: A Study in a Rural Area of Bangladesh  
*Mitra Ajita, Dana Tarannum, Haque M Rabiul, Hossain AHM Kishowar*  
*University of Dhaka, Dhaka, Bangladesh*

## Poverty and Development

Queen's Park 4 / 2nd Floor

### 52: Issues in Poverty and Consumptions

08.00-09.50

Chair: Abbas Bhuiya

- 1 Targeted Subsidies to Improve Enrolment to Community-Based Health Insurance among Poorest Households: Why Do We Need to Consider Community Perceptions and Criteria of Poverty During the Identification Process?  
*Germain Savadogo*<sup>1,2</sup>  
<sup>1</sup>University of Heidelberg, Heidelberg, Germany, <sup>2</sup>Nouna Health Research Centre, Nouna, Burkina Faso
- 2 Pneumonia, Poverty and Immunization among Myanmar Children Under Five  
*Helen James, Allan Cripps*  
The Australian National University, Canberra, ACT, Australia
- 3 Poverty, Health and Economic Development of Women and Children: A Study of Four Most Populous States of India  
*Lalima Mukherjee, Reeti Debnath*  
NSHM College of Management and Technology, West Bengal University of Technology, Kolkata, West Bengal, India
- 4 Out-of-Pocket Expenditure on Non-Communicable Diseases in India: Implications for Healthcare Financing  
*William Joe*<sup>1</sup>, *Shalini Rudra*<sup>2</sup>  
<sup>1</sup>Institute of Economic Growth, Delhi, India, <sup>2</sup>Jawaharlal Nehru University, New Delhi, India
- 5 Unmasking Urban Poverty and its Linkages with Child Health  
*Raghu Maharishi*<sup>1</sup>, *Shrikant Singh*<sup>2</sup>  
<sup>1</sup>GfK Mode, New Delhi, India, <sup>2</sup>International Institute for Population Sciences, Mumbai, India

### 53: Measurement of Poverty

10.00-11.20

Chair: Evi Arifin

- 1 Poverty Measurement: Approaches, Issues and Challenges  
*Ulimiri Venkata Somayajulu, Mukherji Tilak*  
Sigma Research and Consulting, New Delhi, India

- 2 The Census Microdata Wealth Index: An Application to Predict Education Outcomes in Developing Countries  
*Rodrigo Lovaton<sup>1</sup>, Dorothy Gondwe<sup>1</sup>, Aine McCarthy<sup>1</sup>, Phatta Kirdruang<sup>2</sup>, Uttam Sharma<sup>1</sup>*  
*<sup>1</sup>Minnesota Population Center, University of Minnesota, Minneapolis, MN, USA, <sup>2</sup>Faculty of Economics, Thammasat University, Bangkok, Thailand*
- 3 Poverty Measurement in Indonesia: Time for Reform and Change?  
*Nur Sahrijal, Indra Surbakti*  
*BPS-Statistics Indonesia, Jakarta, Indonesia*
- 4 Assessing Vulnerability to Multiple Stressors in Thailand  
*Alessandra Garbero*  
*IIASA, Laxenburg, Austria*

## 54: Poverty and Development 11.30-12.50

Chair: Sakkarin Niyomsilpa

- 1 Demographic Transition and Potential for Development: The Case of Iraqi Kurdistan  
*Nazar Al-Ibrahim*  
*Hawler Medical University, Erbil, Iraq*
- 2 Handicap, Education, and International Development (with Special Reference to Iran)  
*Marzie Hajian Sepoleh*  
*Isfahan Governor Generalship, Isfahan, Iran*
- 3 Nutrition Transition and Prevalence of Major Diet-Related Chronic Diseases in Sri Lanka  
*Gamini Wijesekere*  
*Australian National University, Canberra, Australia*
- 4 Understanding the Pattern of Consumption Expenditure and Health Spending in India  
*Aishwarya R., Sanjay Kumar Mohanty*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 5 Evaluation of Sustainable Human Development Employing Data Envelopment Analysis: An Empirical Evidence from High and Middle Income Asian Countries  
*Supachet Chansarn*  
*Bangkok University, Bangkok, Thailand*

## 55: Population and Poverty

13.50-15.10

Chair: Ching Lung Tsay

- 1 Understanding Demographic Dividend in India  
*KS James*  
*Institute for Social and Economic Change (ISEC), Bangalore, India*
- 2 Socio-economic Inequality in Child Malnutrition in South Asia: Trends Analysis During 1990-2010  
*Divya Kumari, Abhishek Kumar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 3 Economic Status, Birth Spacing and Family Planning Among Couples in India  
*Praveen Kumar Pathak*  
*Department of Geography, Shivaji University, Kolhapur, Maharashtra, India*

## 56: Gender And Poverty

15.20-16.40

Chair: Sri Moertiningsih Adioetomo

- 1 Male Singlehood, Poverty and Sexuality in Rural China: An Exploratory Survey in a Context of Female Shortage  
*Isabelle ATTANE<sup>1</sup>, Qunlin ZHANG<sup>2</sup>, Xueyan YANG<sup>2</sup>, Shuzhuo LI<sup>1</sup>*  
*<sup>1</sup>INED, Paris, France, <sup>2</sup>Xi'an Jiotong University, Shaanxi, China*
- 2 Vulnerability to Poverty: Who are the Poor of the Future? A Multinomial Logit Analysis of Vulnerability and its Determinants  
*Kenn Garry Chua, Laurence Anthony Go*  
*University of the Philippines School of Economics, Quezon City, Metro Manila/National Capital Region, The Philippines*
- 3 Female Sex Workers: Vulnerability To Solidarity Through Community Based Structural Intervention  
*Sumit Kumar<sup>1,2</sup>*  
*<sup>1</sup>Patna University, Patna, India, <sup>2</sup>CARE India, Hyderabad, India*
- 4 Economic Inequality in the Vulnerability of Double Burden of Malnutrition  
*Mohd shannawaz*  
*International Institute for Population Sciences Mumbai, Mumbai, India*
- 5 An Exploration of Causes of Poverty in Female Headed Households: Evidences from NFHS-3 Data  
*Nandan Kumar, Achala Gupta*  
*International Institute for Population Sciences Mumbai, India*

## Population and Education / Labour Force and Employment

Queen's Park 5 / 2nd Floor

### 57: Population and Education I

08.30-09.50

Chair: Samir KC

- 1 Sex Ratio at Birth and Its Association with Women's Education in Six South Asian Countries: A Comparative Analysis Using DHS Data Sets  
*Pallavi Gupta, Chander Shekhar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 2 Quality of Education and Sexual and Reproductive Health Related Outcomes: A Case Study from Bihar, India  
*Shireen Jejeebhoy, KG Santhya, AJ Francis Xavier*  
*Population Council, New Delhi, India*
- 3 Population Growth, Primary Education and Nation Building: Challenges for Asia's Newest Nation- Timor-Leste  
*Uday Saikia, Merve Hosgelen, James Chalmers*  
*Applied Population Studies, School of the Environment, Flinders University, Adelaide, South Australia, Australia*
- 4 Gender Differences in College Eligibility in Hong Kong: The Effects of Structural and Social Psychological Factors  
*Yu-ting Zhang, Wing-kwong Tsang, Suet-ling Pong*  
*The Chinese University of Hong Kong, Hong Kong*

### 58: Population and Education II

10.00-11.20

Chair: Anne Goujon

- 1 Understanding the Linkages of Chronic Poverty and Child Schooling in Rural Orissa  
*Bijaya Malik*  
*NCERT, New Delhi, India*
- 2 Exploring Gender Differences in Student Performance: A multilevel Analysis Using Combined Individual, Schools, and District Level Data from Indonesia  
*Suharti Suharti<sup>1,2</sup>*  
*<sup>1</sup>Australian National University, Canberra, Australia, <sup>2</sup>National Development Planning Agency, Jakarta, Indonesia*

- 3 Gender, Generation and Development Gaps in Educational Attainment in Asian Countries  
*Michaela Potancokova, Ramon Bauer*  
*Vienna Institute of Demography - Wittgenstein Centre for Demography and Global Human Capital, Vienna, Austria*
- 4 Effect of Maternal Mortality on Children's Education: Evidence from Matlab, Bangladesh  
*Abdur Razzaque, Julie DeVanzo, Shahabuddin Ahmed, Enamul Hoque, Nurul Alam, Abbas Bhuiya, Peter Kim Streatfield*  
*ICDDR,B, Dhaka, Bangladesh*

## 59: Comparative Macro-Level Analysis

11.30-12.50

Chair: Wolfgang Lutz

- 1 Human Capital Trends in the Pacific Rim from 1970 to 2050  
*Anne Goujon*<sup>1,2</sup>  
*<sup>1</sup>Vienna Institute of Demography, Vienna, Austria, <sup>2</sup>IIASA, Laxenburg, Austria*
- 2 New Set of Projections of Population by Age, Sex, and Educational Attainment - Demographic and Human Capital Implications in Asia  
*Samir K.C.*<sup>1,2</sup>  
*<sup>1</sup>IIASA, Laxenburg, Austria, <sup>2</sup>Wittgenstein Center for Demography and Global Human Capital, Vienna, Austria*
- 3 Factors Affecting Child Education in Andhra Pradesh, India and Vietnam: A Longitudinal Study  
*Chandrashekhara Chandrashekhara, Sulabha Parasuraman*  
*International Institute for Population Sciences, Mumbai, India*
- 4 Can Demographically Caused Human Capital Decline be Offset by Human Capital Investments? Examples of China and India  
*Marcin Stonawski, Vegard Skirbekk*  
*International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria*
- 5 Education, Growth and Equity in Asian Countries  
*Gavin Jones*  
*National University of Singapore, Singapore*



## 60: Employment Among the Youth and the Elderly

13.50-15.10

Chair: Amara Soonthorndhada

- 1 Effects of Work to the Education, Health and Recreation of the Filipino Working Children, 1995 and 2001  
Gloria Luz Nelson<sup>1,2</sup>, Du-Quiton Jovelyn<sup>2</sup>  
<sup>1</sup>University of the Philippines Los Banos, College, Los Banos, Laguna, The Philippines, <sup>2</sup>University of South Carolina, USA, South Carolina, USA
- 2 Gender Difference and Employment of the Thai Elderly  
Kusol Soonthorndhada  
Institute for Population and Social Research, Mahidol University, Thailand
- 3 Youth and Development: Employment and Unemployment Situation in India  
Chikkonahally Lakshmana  
Institute for Social and Economic Change (Isec), Bangalore/Karnataka, India
- 4 Socio-Demographic Factors Associated with the Employment of the Youth in Iran  
Hossein Mahmoudian  
University of Tehran, Tehran, Iran
- 5 Does Increasing Life Expectancy Translate into Longer Work Participation in India?  
Preeti Dhillon, Laishram Ladusingh  
International Institute for Population Sciences, Mumbai, India

## 61: Female Employment

15.20-16.40

Chair: Pungpond Rukumnuaykit

- 1 Labor Force Participation and Demographic Window in Asian Countries with Emphasis on Female Labor Force Participation  
Shahla Kazemipour Sabet  
Population Studies and Research Center of Asia and the Pacific, Tehran, Iran
- 2 The Influence of Age-Period-Cohort Effect on Trends in Female Labour Force in India Evidence from National Sample Survey  
Sandhya Rani mahapatro  
Institute for Social and Economic Change, Bangalore-72, India
- 3 Overworked and Underpaid? Assessing the Conditions of Domestic Workers in the Philippines  
Jeofrey Abalos  
Bureau of Labor and Employment Statistics, Manila, The Philippines

# Gender Issues, Social Norms and Son Preference / INED Side Meeting / Infant and Child Health

Queen's Park 6 / 2nd Floor

## 62: Gender Differences in Child's Health

08.30-09.50

Chair: Edith Gray

- 1 Gender Based Within-Household Inequality in Immunization Status of Children in South Asian Countries  
Ashish Singh  
*Indira Gandhi Institute of Development Research, Mumbai, India*
- 2 Anthropometric Evidence of Gender Inequality in India During the Nineteenth and Twentieth Centuries  
Aravinda Meera Guntupalli  
*University of Southampton, Southampton, UK*
- 3 Breastfeeding and Weaning Practices: Through Gender Lens  
Archana Kujur  
*International Institute for population Sciences, Mumbai, Maharashtra, India*

## 63: Sex Preference

10.00-11.20

Chair: Monica Das Gupta

- 1 High Sex Ratios in Rural China: Impact on the Psychological Wellbeing of Unmarried Men  
Therese Hesketh<sup>1</sup>, Xudong Zhou<sup>2</sup>, Weijun Zheng<sup>2</sup>, Lu LP  
*<sup>1</sup>UCL, London, UK, <sup>2</sup>Zhejiang University, Hangzhou, China*
- 2 Does Religion Affect Son Preference in India? An Examination of Hindu-Muslim Differences  
Abhijit Visaria  
*University of Pennsylvania, Philadelphia, USA*
- 3 The Influence of Family Sex Composition of Living Children on Fertility Desires and Contraceptive Use in Urban Uttar Pradesh, India  
Priya Nanda<sup>2</sup>, Lisa Calhoun<sup>1</sup>, Ilene Speizer<sup>1</sup>, Pranita Achyut  
*<sup>1</sup>Carolina Population Center, University of North Carolina, Chapel Hill, NC, USA,  
<sup>2</sup>International Center for Research on Women, New Delhi, India*

## 64: Violence Against Women

11.30-12.50

Chair: Wassana Im-em

- 1 Association Between Intimate Partner Violence and Unintended Pregnancy: Evidence from Thailand  
*Moshiur Rahman<sup>1</sup>, Kritaya Archavanitku<sup>2</sup>*  
*<sup>1</sup>Population Council, Dhaka, Bangladesh, <sup>2</sup>Institute for Population and Social Research, Mahidol University, Thailand*
- 2 Implication of Violence on Health Status of Married Women: A Study of Mumbai Slum  
*Vaishali Talani, Ajay .K Singh, Vipra Talani*  
*IHMR, New Delhi, India*
- 3 Students' Perceptions of What Constitutes Domestic Violence: Evidence From a School Based Survey of Grade 6 and Grade 12 Students in Indonesia  
*Anna Reimondos, Iwu Dwisetyani Utomo, Peter McDonald, Ariane Utomo, Terence Hull*  
*Australian Demographic and Social Research Institute, Australian National University, Canberra, ACT, Australia*

## 65: INED – The Demopaedia Project

12.50-13.50

Benjasiri 4

Chair: Geraldine Duthe

## 66: Infant and Child Mortality

13.50-15.10

Chair: Wei-Jun Jean (tbc)

- 1 Infant Mortality in Iran, 2006: Regional Variations and Correlates.  
*Amir Mehryar<sup>1</sup>, Jamileh Alihoseini<sup>2</sup>*  
*<sup>1</sup>Institute for Management & Planning Studies, Tehran, Iran,*
- 2 What Role Water and Sanitation Play in Explaining Infant Mortality Rate (IMR): Cross Country Analysis from Asia and Africa  
*Faisal Abbas<sup>1</sup>, Daniel Tsega<sup>2</sup>*  
*<sup>1</sup>South Asian University (SAU), New Delhi, India, <sup>2</sup>Center for Development Research (ZEF), Bonn, Germany*

- 3 Does It Really Matter Where Women Live? A Multilevel Analysis on Community Contextual Determinants of Postnatal Care in Nigeria  
*Dorothy Ononokpono<sup>1</sup>, Clifford Odimegwu<sup>2</sup>, Sunday Adedini<sup>3</sup>, Eunice Imasiku<sup>4</sup>*  
*<sup>1</sup>University of Uyo, Akwa Ibom State, Nigeria, <sup>2</sup>University of the Witwatersrand, Johannesburg, South Africa, <sup>3</sup>Obafemi Awolowo University, Ile-Ife, Nigeria, <sup>4</sup>University of Zambia, Lusaka, Zambia*
- 4 Maternal Factors and Child Death at One Rural Setting in Thailand  
*Tiwarat Tor.jarern, Yothin Sawangdee*  
*Institute for Population and Social Research, Mahidol University, Thailand*

## 67: Child Health

15.20-16.40

Chair: Santosh Jatrana

- 1 Do Child Health Inequalities Increase with the Improvements in Average Child Health? An Examination of Child Health Inequalities in Indian Case  
*Uttamacharya Verma, Perianayagam Arokiasamy*  
*International Institute for Population Sciences, Mumbai, India*
- 2 Effects of Distance to Health Facilities and Season on Children's Morbidity and the Care of Sick Children in Rural Bangladesh  
*Nurul Alam*  
*ICDDR,B, Dhaka, Bangladesh*
- 3 A Comparative Analysis of Mothers' Employment Impact on Physical Health of Children Under 5 in Malayer City of Iran in 2011  
*Majid Koosheshi, Abolghasem Pourreza, Meysam Farahani*  
*University of Tehran, Tehran, Iran*
- 4 Young and Poor Mothers: Association with Adverse Birth Outcome  
*Mousumi Gogoi*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*

# Environment, Climate Change and Population / Labour Force and Employment

*BKK Panorama 1 / 3rd Floor*

## 68: Migration and the Consequences of Climate Change

08.30-09.50

Chair: Zhongwei Zhao

- 1 Evaluation of Environmental-Induced Migration Project in Sanjiangyuan Area in China --Taking Kunlun Immigrants Village as Example  
*Xiangjing Meng*  
*Renmin University of China, Beijing, China*
- 2 Defining and Enumerating Environmental Migrants  
*Jerrold Huguet*  
*Independent consultant, Bangkok, Thailand*
- 3 Population Dynamics and Associated Agrarian, Cultural and Socioeconomic Changes in a Village from the Upper Pulangi Watershed (Mindanao, Philippines)  
*Francois Mialhe<sup>1</sup>, Andres Ignacio<sup>2</sup>, Sabine Henry<sup>1</sup>*  
*<sup>1</sup>University of Namur - FUNDP, Namur, Belgium, <sup>2</sup>ESSC, Manila, The Philippines*

## 69: Climate Change, Population and Health

10.00-11.20

Chair: Adrian Hayes

- 1 Population Dynamics and Climate Change: Indonesia as an Illustration  
*Aris Ananta*  
*Institute of Southeast Asian Studies, Singapore, Singapore*
- 2 Household Pollution, Tobacco Use and Low Birth Weight of Babies in India  
*Bornali Dutta, Chandrashekhar*  
*International Institute for Population Sciences, Mumbai, India*
- 3 Air Pollution: An Overlooked Cardiovascular Disease Risk Factor in South Asia?  
*Shelby Yamamoto<sup>1</sup>, Zeeshan Malik<sup>2</sup>, Ahmad Azam Malik<sup>3</sup>*  
*<sup>1</sup>University of Heidelberg, Heidelberg, Germany, <sup>2</sup>Punjab Institute of Cardiology, Lahore, Pakistan, <sup>3</sup>Federal Postgraduate Medical Institute, Lahore, Pakistan*

## 70: Population, Vulnerability, and Barriers to Adaptation

11.30-12.50

Chair: Roger-Mark De Souza

- 1 Impact of Climate Change on Health of Urban Poor in India  
Radhey S. Goyal, Himani Tiwari  
*Institute of Health Management Research, Jaipur, India*
- 2 Effects of Educational Attainment on Climate Risk Vulnerability  
Erich Striessnig<sup>1,2</sup>, Wolfgang Lutz<sup>1,2</sup>, Tony Patt<sup>2</sup>  
<sup>1</sup>*International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria,* <sup>2</sup>*Vienna University of Economics and Business (WU), Vienna, Austria*
- 3 Understanding Social Barriers to Climate Change Adaptation: Phang Nga Province (Thailand) Case Study  
Raya Muttarak<sup>1,2</sup>, Wiraporn Pothisirir<sup>3</sup>, Wolfgang Lutz<sup>1,2</sup>  
<sup>1</sup>*International Institute for Applied Systems Analysis, Laxenburg, Austria,* <sup>2</sup>*Wittgenstein Centre for Demography and Global Human Capital, Vienna, Austria,* <sup>3</sup>*College of Population Studies, Chulalongkorn University, Bangkok, Thailand*

## 71: Population Dynamics, Environmental Change and Well-Being

13.50-15.10

Chair: Wolfgang Lutz

- 1 How Does Population Aging influence the Household Consumption of Energy?--Evidences Based on Household Survey Data in China  
Ke Shen, Guixin Wang, Xing Wei  
*Fudan University, Shanghai, China*
- 2 Well-Being and the Macro-Economic Effects of Investing in Cleaner Air in India  
Warren Sanderson<sup>1,3</sup>, Erich Striessnig<sup>1,2</sup>, Wolfgang Schoepp<sup>1</sup>, Markus Amann<sup>1</sup>  
<sup>1</sup>*International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria,* <sup>2</sup>*Vienna University of Economics and Business (WU), Vienna, Austria,* <sup>3</sup>*Stony Brook University, New York, USA*
- 3 Population Dynamics and Climate Change in Indonesia  
Adrian Hayes  
*ANU, Canberra, Australia*
- 4 Water Challenges with Population Growth: Alternative Strategies Adopted in a South Indian City  
Umamani K S<sup>1</sup>, Manasi S<sup>1</sup>  
<sup>1</sup>*Institute For Social and Economic Change, Bangalore, Karnataka, India,*

## 72: Labour Force and Employment

15.20-16.40

Chair: Yongyuth Chalamwong

- 1 Shortage of Labor Force in China: the Lewis Turning Point or the Trough of Easterlin Demographic Swings?  
*Zhenwu Zhai, Fan Yang*  
*Center for Population and Development Studies, Renmin University of China, Beijing, China*
- 2 The Forecasting of China's Effective Labor Force, 2010-2100  
*Jiankun Gao*  
*Shanghai University of Finance & Economics, Shanghai/Yangpu, China*
- 3 Occupational Mobility of Indian and Chinese Immigrants in the United States: A Comparative Study  
*Lopamudra Ray saraswati*  
*Jawaharlal Nehru University, New Delhi, India*
- 4 Labour Market in Urban India after Liberalization: A Regional Perspective  
*Ruchika Rani*  
*CSRD, JNU, New Delhi, India*
- 5 Labour Force and Employment in Bangladesh: Changes between 2000 and 2010  
*Barkat E Khuda*  
*University of Dhaka, Dhaka, Bangladesh*

## Reproductive and Sexual Health

BKK Panorama 2 / 3rd Floor

## 73: Maternal Health

08.30-09.50

Chair: Ann Larson

- 1 Socio-Economic Determinants of the Rising Rate of Cesarean Section Delivery in Transitional China  
*Juhua Yang, Ying Zhang, Jing Guo*  
*Renmin University of China, Beijing, China*
- 2 Effect of Obstetric Complications and Previous Pregnancy Outcome on Latest Pregnancy Outcomes in Uttar Pradesh, India  
*Deepti Singh, Srinivas Goli, Sulabha Parasuraman*  
*International Institute for Population Sciences Mumbai, India*

- 3 Childbirth Planning and Preparation: Findings from the Qualitative Assessment of the Bangladesh Maternal Mortality Survey (BMMS), 2010  
*Rasheda Khan<sup>1</sup>, Lauren S. Blum<sup>1</sup>, Sayeda Bilkis<sup>1</sup>, Marzia Sultana<sup>1</sup>, Quamrun Nahar<sup>1</sup>, Peter Kim Streatfield<sup>1</sup>*  
*<sup>1</sup>ICDDR,B, Dhaka, Bangladesh,*
- 4 A Search for Path of Linkages between Maternal, Child Health Care and Contraceptive Dynamics in India: A Calendar Analysis  
*Priyanka Dixit<sup>1</sup>, Faujdar Ram<sup>1</sup>*  
*<sup>1</sup>International Institute for Population Sciences, Mumbai, Maharashtra, India,*
- 5 Maternal Mortality: Is Gender a Determining Factor?  
*Leela Visaria*  
*Gujarat Institute of Development Research, Ahmedabad, Gujarat State, India*

## 74: Access to Maternal Health Services

10.00-11.20

Chair: Pimonpan Isarabhakdi

- 1 Assessing Maternal Health Care Utilization in Post-Conflict Afghanistan: Evidence from Latest Mortality Survey, 2010  
*Prashant Kumar Singh*  
*International Institute for Population Sciences, Mumbai, India*
- 2 Quality of Delivery Care in Public and Private Sector Facilities: Perspectives of Women in India  
*KG Santhya*  
*Population Council, New Delhi, India*
- 3 Utilisation of Maternal Health Services in Rajasthan: How Far Did Vulnerable Women Benefited from the Janani Suraksha Yojana?  
*AJ Francis Zavier*  
*Population Council, New Delhi, India*
- 4 Obstetric Complications and Delays in Seeking Emergency Care in Poor Settings of Northern India: A Case Study of Bahraich District in Uttar Pradesh  
*Nizamuddin Khan, M.E. Khan*  
*Population Council, New Delhi, India*
- 5 Knowledge and Access to Maternal Health Services Through Voucher Schemes: Experiences from Uttar Pradesh, India  
*Ajay B. Patel, Ajay Mishra*  
*Futures Group International, Lucknow, Uttar Pradesh, India*



## 75: Issues of Violence in Reproductive Health

11.30-12.50

Chair: Kanokwan Tharawan

- 1 Spousal Violence Against Women: Consequences of Reproductive and Sexual Health Status in India  
Sanjit Sarkar  
*International Institute for Population Sciences, Mumbai, India*
- 2 Missed Opportunity: Integration of Violence Against Women with Reproductive Health Service Delivery  
Fatema Shabnam, Mahboob - E - Alam  
*International NGO, Dhaka, Bangladesh*
- 3 Intimate Partner Relationship and Consequent STI/HIV Vulnerability among Girls Working in Beer Bars of Mumbai, India  
Arup Kumar Das<sup>1</sup>, S K Singh<sup>2</sup>  
*<sup>1</sup>CARE India, Patna, Bihar, India, <sup>2</sup>International Institute for Population Sciences, Mumbai, India*
- 4 Violence in Dating Relationship: Extent, Nature and Consequences  
Ramesh Adhikari<sup>1,2</sup>  
*<sup>1</sup>Mahendra Ratna Campus, Kathmandu, Nepal, <sup>2</sup>Institute for Population and Social Research, Mahidol University, Thailand*

## 76: Gender issues in Reproductive Health

13.50-15.10

Chair: Amy Ong Tsui

- 1 Capitalist Patriarchal Relations and the Implementation of Integrated Essential Reproductive Health Services Policy: A Case Study of The Primary Health Care In Tasikmalaya District, Indonesia  
Yuly Astuti  
*Research Center For Population, Indonesian Institute Of Sciences, Jakarta, Indonesia*
- 2 Young Men vs Traditional Culture: Sexual Behaviour and Attitude an Empirical Study on Primitive Tribal Groups of India  
Purujiit Praharaj, Soumya Mohanty  
*Sigma Research, New Delhi, India*
- 3 Pre-Marital Sex in the Changing Life Style of Female College Students of Maharashtra, India  
Jayantha Kumar Basu, Anjaneyalu Subbiah  
*Annamalai University, Chidambaram, India*
- 4 Correlates of Promiscuous Behaviour among Young Men Living in Low Income Communities of Mumbai, India  
Shiva Nand Chauhan  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*

## 77: Clinical Issues in Reproductive Health

15.20-16.40

Chair: Iqbal Shah

- 1 Determinants of Skilled Birth Attendance in Cambodia: Evidence from the Recent Increase in Service Up-Take.  
*Antonia Dingle<sup>2</sup>, Ashish Bajracharya<sup>1</sup>, Ben Bellows<sup>3</sup>*  
*<sup>1</sup>Population Council, Hanoi, Viet Nam, <sup>2</sup>London School of Hygiene and Tropical Medicine, London, UK, <sup>3</sup>Population Council, Nairobi, Kenya*
- 2 Causal Impact of Being an Unwanted Child on Survival in Matlab, Bangladesh  
*David Bishai*  
*Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA*
- 3 Review of Experience of Implementing Maternal Death Audit in Nepal  
*Sharad Kumar Sharma*  
*Ipas Nepal, Kathmandu, Nepal*
- 4 Use and Misuses of Ultrasonography in India: An Enquiry to Improved Pregnancy Care and Adverse Sex Ratio in India  
*Sushanta Banerjee*  
*Ipas India, New Delhi ; International Institute for Population Sciences, Mumbai India*
- 5 Awareness about RCH Programs among Ever Married Women in Most Populous State (Uttar Pradesh) of India: A Regional Analysis  
*Prahlad Kumar*  
*International Institute for Population Science, Mumbai, Maharashtra, India*

## Reproductive and Sexual Health

Saithip / 3rd Floor

## 78: Challenges in Needs and Services

08.30-09.50

Chair: Nibhon Debavalya

- 1 Disparity in the Reproductive Timing among Females in Orissa  
*Shilpi Tanti<sup>1</sup>, Arvind Pandey<sup>2</sup>, K. K. Singh<sup>1</sup>, Shruti Verma<sup>1</sup>*  
*<sup>1</sup>Banaras Hindu University, Varanasi, Uttar Pradesh, India, <sup>2</sup>National Institute of Medical Statistics, New Delhi, India*
- 2 Romantic Relationship and Its Association with Mental Health of Indian Youth  
*Kirti Gaur, Faujdar Ram, Usha Ram*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*

- 3 Risk Andprotective Factors for Sexual Intercourse among Adolescents in Viet Nam  
*Nghi Nguyen Van<sup>1</sup>, Loi Vu Manh<sup>2</sup>*  
*<sup>1</sup>Hanoi School of Public Health, Ha Noi, Viet Nam, <sup>2</sup>Institute of Sociololy, Vietnamese Academy of Social sciences, Ha Noi, Viet Nam*
- 4 Inequitable Access to Reproductive Healthcare: Status and Determinants of Adolescent Pregnancies in India  
*Nidhi Gupta, Tushar Saverkar*  
*Tata Institute of Social Sciences, Mumbai, India*
- 5 Assessing the Lives of HIV-Infected Adolescents in Thailand: A Coupled Life-Event History Approach to Adolescents and Their Caregivers  
*Sophie Le Coeur<sup>1,3</sup>, Eva Lelièvre<sup>2</sup>, Intira Collins<sup>1,4</sup>, Cheeraya Kanabkaew<sup>1</sup>*  
*<sup>1</sup>IRD 174/Chiang Mai University, Chiang Mai, Thailand, <sup>2</sup>Institut National d'Etudes Démographiques, Paris, France, <sup>3</sup>Centre Population et Développement, Paris, France, <sup>4</sup>London School of Hygiene and Tropical Medicine, London, UK*

## 79: Services for Reproductive and Sexual Health

10.00-11.20

Chair: Minja Choe

- 1 Treatment-Seeking for Symptoms of Reproductive Tract Infections among Married and Unmarried Young Women in India  
*Shagun Sabarwal, KG Santhya*  
*Population Council, New Delhi, India*
- 2 Sexually Transmitted Infections : Basic Issues  
*Ajit Kumar Mathur, Nomita Chandhiok, Radhey Shyam Sharma, Bipin Kumar Singh*  
*Indian Council of Medical Research, New Delhi, India*
- 3 Integrating Youth Friendly Health Services into the Public Health System in Rural India: An Experience of Uttar Pradesh  
*Murari Chandra, Mahasweta Satpati, Prashant Pastore, Ruchi Sogarwal, Sunil Mehra*  
*MAMTA Health Institution for Mother and Child, New Delhi, India*
- 4 The Influence of Child Marriage on Fertility, Fertility-Control, and Maternal Health Care Utilisation: A Multi-country Study from South Asia  
*Deepali Godha, David Hotchkiss, Anastasia Gage*  
*Tulane School of Public Health and Tropical Medicine, New Orleans, USA*

## 80: Contraceptives and Services

11.30-12.50

Chair: Amara Soonthorndhada

- 1 Condom Use at Sexual Debut among Chinese Youth: Findings from a National Survey  
Wei Guo<sup>1</sup>, Zheng Wu<sup>2</sup>, Christoph Schimmele<sup>2</sup>, Gong Chen<sup>3</sup>, Xiaoying Zheng<sup>3</sup>  
<sup>1</sup>*Department of Social Work and Social Policy, School of Social and Behavioral Sciences, Nanjing University, Jiangsu Province, China,*  
<sup>2</sup>*Department of Sociology, University of Victoria, Victoria, Canada,*  
<sup>3</sup>*Institute of Population Research, Peking University, Beijing, China*
- 2 'Ultramodern Contraception' Re-Examined: Cultural Dissent, or Son Preference?  
Mousumi Dutta<sup>1</sup>, Saswata Ghosh<sup>3</sup>, Zakir Husain<sup>2</sup>  
<sup>1</sup>*Presidency University, Kolkata, India,* <sup>2</sup>*Institute of Economic Growth, Delhi, India,* <sup>3</sup>*Institute of Development Studies Kolkata, Kolkata, India*
- 3 Breastfeeding, Age at Menarche, and Adolescent Health: Exploring Multi-Causal Linkages in the Philippines  
Marigee Bacolod<sup>1</sup>, Andrew Noymer<sup>2,3</sup>  
<sup>1</sup>*California Polytechnic State University, San Luis Obispo, CA, USA,*  
<sup>2</sup>*University of California, Irvine, USA,* <sup>3</sup>*IIASA, Laxenburg, Austria*
- 4 Age at Marriage and Exposure to Domestic Violence Determining the Extent of Reproductive Morbidity in India  
Aparna Mukherjee  
*International Institute for Population Sciences for Population Sciences, Mumbai, Maharashtra, India*

## 81: Risky Behaviours in RH

13.50-15.10

Chair: Tony Pramulrat

- 1 Identification of Risky Sexual Behavior among Adolescents in Low Income Slum Communities in Mumbai: Issues in Methodology, Interpretation, and Prevention.  
Vipul Vaibhav Pandey<sup>1</sup>, Arpita Das<sup>2</sup>  
<sup>1</sup>*ICRW, New DELHI, India,* <sup>2</sup>*International Institute for Population Sciences, Mumbai, India*
- 2 Reproductive and Child Health (RCH) Programme in India  
Suman Singh, Muraree Lal Meena  
*Banaras Hindu University, Varanasi, Uttar Pradesh, India*

- 3 Mobile Phones, Internet and Sexual Experience of Youth in Two Provinces in the Philippines  
*Maria Midea Kabamalan*  
*Population Institute, University of the Philippines, Diliman, Quezon City, The Philippines*
- 4 Youth In Malaysia : The Bare Truth About Teen And Homosexual Tendency  
*Norliza Ahmad<sup>1</sup>, Noor Azlin Muhd Sapri<sup>1</sup>, Ismahaili Ishak<sup>1</sup>, Juliana Pau<sup>2</sup>*  
*<sup>1</sup>National Population and family Development Board of Malaysia, Kuala Lumpur, Malaysia, <sup>2</sup>Ministry of Health of Malaysia, Kuala Lumpur, Malaysia*
- 5 Marginalized and Untold : Violence and Adverse Reproductive Health Outcomes among Mobile Female Sex Workers in India  
*Suvakanta Swain, Niranjan Saggurti, Ravi Verma*  
*Population Council, New Delhi, India*

## 82: Financial Perspectives in Reproductive Health

15.20-16.40

Chair: Chalermpol Chamchan

- 1 Has Conditional Cash Transfer Scheme Reduced Socio-economic Disparity in Accessing Maternal and Child Health Services? Evidence from Northern India  
*Avishek Hazra, ME Khan*  
*Population Council, New Delhi, India*
- 2 Does Conditional Cash Transfer Improve Maternal and Neonatal Health Outcomes? An Impact Evaluation of Janani Surakhsha Yojana in Uttar Pradesh, India  
*Neelanjana Pandey*  
*International Institute for Population Sciences, Mumbai, India*
- 3 An Assessment of out of Pocket Expenditure on Child Bearing Process Post Janani Surakhsha Yojana: A Case from Rajasthan  
*Dipti Govil, Neetu Purohit, S.D. Gupta, Vrinda Mehra*  
*Indian Institute of Health Management Research, Jaipur, India*
- 4 Family Planning Financing Scheme In Indonesia: How So Far It Helps Reduce The Unmet Need For Family Planning  
*Irma Ardiana<sup>1</sup>, Sri Hartini Rachmad<sup>1,2</sup>*  
*<sup>1</sup>National Population and Family Planning Board, Jakarta, Indonesia, <sup>2</sup>Statistics of Indonesia, Jakarta, Indonesia*

## Plenary II

Queen's Park 1 & 2 / 2 nd Floor

### 83: Asians on the Move

17.00-18.30

Chair: Aphichat Chamratrithirong

#### Asians on the Move

Migration and Development in Asia

*Graeme Hugo*

Migration and Family in Asia

*Brenda Yeoh*

Migration in West Asia and the Middle East

*Nasra Shah*

# Day IV: Wednesday 29 August 2012

## Population Policy and Programmes

Queen's Park 1 / 2nd Floor

### 84: Population Policy in Asia

08.30-09.50

Chair: Baochang Gu

- 1 Policy Responses to Demographic Changes - the Case of Malaysia  
*Aminah Abdul Rahman<sup>1</sup>, Nai Peng Tey<sup>2</sup>*  
*<sup>1</sup>National Population and Family Development Board, Kuala Lumpur, Malaysia, <sup>2</sup>University of Malaya, Kuala Lumpur, Malaysia*
- 2 Population Policy Debate in Indonesia: a Revival of Population Explosion?  
*Aris Ananta*  
*Institute of Southeast Asian Studies, Singapore*
- 3 Population Growth and Distribution in Arabian Peninsula  
*Rshood Khraif, Asharaf Abdul Salam*  
*Centre for Population Studies, Riyadh, Saudi Arabia*
- 4 Demographic Transition and Its Policy Implications In Iran  
*Hatam Hosseini*  
*Bu-Ali Sina University, Hamedan, Iran*

### 85: Population Program in Asia

10.00-11.20

Chair: Aminah Abdul Rahman

- 1 Unmet Contraceptive Need in South Asian Countries  
*Barkat E Khuda*  
*University of Dhaka, Dhaka, Bangladesh*
- 2 Think and Act Local: Lesson From Changes of Birth Control Methods On Family Planning Program In Indonesia  
*Rino Febri, Puspita Niken*  
*STIKOM The London School of Public Relations, Jakarta, Indonesia*
- 3 Sex Selective Abortion in Vietnam: Practice and Policy  
*Hang Tran*  
*Institute of Anthropology, Hanoi, Viet Nam*

- 4 Family Planning Sub-Sector of Sector-Wide Approach (SWAP) of Ministry of Health - Experiences from Bangladesh Health Sector Reform  
*Momena Khatun*  
*Ministry of Health, Dhaka, National Level Government Organization, Bangladesh*
- 5 Progesterone Vaginal Ring: Meeting the Contraceptive Needs of Postpartum Women  
*Saumya RamaRao, Ruth Merkatz, Heather Sussman, Regine Sitruk-Ware*  
*Population Council, New York, NYC, USA*

## Infant and Child Health

Queen's Park 2 / 2nd Floor

### 86: Immunization & Nutritional Status

08.30-09.50

Chair: Leela Visaria

- 1 Assessing the Progress of Child Immunization in India, 1992-05  
*Ranjan Kumar Prusty, Abhishek Kumar, Balram Paswan*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 2 Measles Vaccination Coverage in India: An Alternative Approach for Progress Assessment  
*William Joe<sup>1</sup>, Udaya S Mishra<sup>2</sup>, Kannan Navaneetham<sup>2</sup>*  
*<sup>1</sup>Institute of Economic Growth, Delhi, India, <sup>2</sup>Centre for Development Studies, Trivandrum, Kerala, India*
- 3 An Examination of the Association between Contraception Usage by Mothers and Nutritional Status of Children in India  
*Protap Mukherjee, Ajay Kumar*  
*Jawaharlal Nehru University, New Delhi, India*
- 4 Do Inequalities among Malnourished Children is Decreasing in India  
*Kshipra Jain, Mayank Prakash*  
*International Institute for Population Sciences, Mumbai, India*

### 87: Family Planning, Policy & Infant and Child Health

10.00-11.20

Chair: Arland Thornton

- 1 Unmet Needs for Family Planning: Implication for Child Survival in West Africa  
*Sunday Adedini, Clifford Odimegwu, Enoch Ngome, Dorothy Ononokpono, Eunice Imasiku, Nicole De Wet*  
*University of Witwatersrand, Johannesburg, South Africa*



- 2 Causes of High Infant Mortality Rate and Impacts of Policies and Programmes  
*Alqaa Solongo*  
*Population Teaching and Research Center, National University of Mongolia, Ulaanbaatar, Mongolia*
- 3 Does Family Planning Reduce Infant Mortality? Evidence from Surveillance Data in Matlab, Bangladesh  
*Unnati Rani Saha<sup>1</sup>, Arthur van Soest<sup>2</sup>*  
*<sup>1</sup>ICDDR,B, Dhaka, Bangladesh, <sup>2</sup>Tilburg University, Tilburg, The Netherlands*
- 4 Could Infant Mortality Analysis With Time-Invariant Covariate Effects Be Misleading? Evidence From Urban Turkey  
*Murat Kirdar<sup>2</sup>, Mehmet Ali Eryurt<sup>1</sup>, Ismet Koç<sup>1</sup>*  
*<sup>1</sup>Hacettepe University Institute of Population Studies, Ankara, Turkey, <sup>2</sup>Middle East Technical University Department of Economics, Ankara, Turkey*

## Poverty and Development

Queen's Park 4 / 2nd Floor

### 88: Living Poverty

08.30-09.50

Chair: Elizabeth Nauman

- 1 Importance of Traditional Pottery Making in the Household Economy of Thongjao Village, Manipur, India  
*Yengkhom Amarjeet Singh*  
*North Eastern Hill university, Shillong, India*
- 2 Human Development Status of a Marginalized Tribal Group in an Industrialized State of India: A Case of Gujarat  
*Niladri Ranjan Dash, Shashikant Kumar*  
*The M.S. University of Baroda, Vadodara, Gujarat, India*
- 3 Poverty and Ethnicity in China  
*Carlos Gradin*  
*Universidade de Vigo, Vigo, Galicia, Spain*
- 4 Socio-Economic Status and Living Condition of Low Income Families in Kolkata  
*Mala Mukherjee*  
*Jawaharlal Nehru University, New Delhi, India*

## 89: Social Protection and Poverty

10.00-11.20

Chair: Rossarin Gray

- 1 Out-of-Pocket-Expenditure for Family on Normal Vaginal and Caesarean-Section Deliveries and Influence of Janani Suraksha Yojana Program on Delivery Associated Borrowings in the States/Union Territories of India  
*Hanimi Reddy Modugu<sup>1</sup>, Manish Kumar<sup>2</sup>, Ashok Kumar<sup>3</sup>, Christopher J Millett<sup>4</sup>*  
*<sup>1</sup>South Asia Network for Chronic Disease, Public Health Foundation of India, New Delhi, India, <sup>2</sup>IntraHealth International Inc., New Delhi, India, <sup>3</sup>IntraHealth International Inc., Ranchi, India, <sup>4</sup>Imperial College, London, UK*
- 2 Assessment of Social Schemes among Vulnerable Population in Two Districts of MP, India  
*Deepali Godha*  
*Independent Researcher, Indore (MP), India*
- 3 An Inquiry of Poverty Dynamics in Indonesia: Movement, Rural-Urban Poverty Interaction and It's Related Poverty Alleviation Policies Perspectives 2008-2010  
*Avi Novia Astuti<sup>1</sup>, Amri Ilmma<sup>2</sup>*  
*<sup>1</sup>Institute of Statistics, Jakarta, DKI Jakarta, Indonesia, <sup>2</sup>The World Bank Indonesia, Jakarta, Indonesia*
- 4 Can Health Insurance Be a Viable Solution to Reduce Inequality in Health Care Utilization in Rural India?  
*Avishek Hazra*  
*Population Council, New Delhi, India*
- 5 Demography, Development and Social Conflict in Asia and the Pacific: Case Studies from Timor-Leste and Bougainville  
*Uday Saikia, Gour Dasvarma, James Chalmers*  
*Applied Population Studies, School of the Environment, Flinders University, Adelaide, South Australia, Australia*

## Poverty and Development

Queen's Park 5 / 2nd Floor

### 90: Disparities I

08.30-09.50

Chair: Abbas Bhuiya

- 1 Intrastate Socio Economic Inequality and Inter Dependency between Human Development and Economic Development in India: A District Level Study  
*Ranjeeta Mishra*  
*Jawaharlal Nehru University, New Delhi, India*
- 2 Unemployment and Levels of Socio-economic Deprivation in India: A Regional Perspective  
*Jabir Hasan Khan, Shamshad Mr., Tarique Hassan*  
*Aligarh Muslim University, Aligarh, India*
- 3 Incidence of Poverty and Level of Socio-economic Deprivation in India  
*Jabir Hasan Khan, Tarique Hassan, Shamshad Mr.*  
*Aligarh Muslim University, Aligarh, Uttar Pradesh, India*
- 4 Poverty and Deprivation Level in Rural India: A Disaggregated Analysis  
*Abha Gupta*  
*Jawaharlal Nehru University, New Delhi, India*
- 5 Intra-Urban Disparities in Childhood Stunting in Three South Asian Countries  
*Siddharth Agarwal, Vani Sethi, Prakash C Sahoo*  
*Urban Health Resource Centre, New Delhi, India*

### 91: Disparities II

10.00-11.20

Chair: Alan Feranil

- 1 The Linkages between Migration and Poverty in India: A Comparative Study of Vulnerability Between Migrants and Non-Migrant Households  
*Protap Mukherjee, Murali Dhar Vemuri*  
*Jawaharlal Nehru University, New Delhi, India*
- 2 Measures, Levels and Determinants of Household Food Insecurity and Nutritional Status in Urban India: A Study of Disparity and Vulnerability  
*Protap Mukherjee*  
*Jawaharlal Nehru University, New Delhi, India*
- 3 Household Characteristics and Patterns of Food Expenditure In Ghana  
*Mawuli Kushitor*  
*University of Ghana, Accra, Ghana*
- 4 Migration and Food Consumption Patterns: Evidences from India  
*Mousumi Das, S Chandrasekhar, Ajay Sharma*

*Indira Gandhi Institute of Development Research, Mumbai, India*

- 5 Mental Health, Happiness, and Income

*Pungpond Rukumnuaykit*

*Chulalongkorn University, Bangkok, Thailand*

- 6 Population, Poverty, and Sustainable Development: A Review of the Evidence

*Monica Das Gupta*<sup>1</sup>, *John Bongaarts*<sup>2</sup>, *John Cleland*<sup>3</sup>

<sup>1</sup>*World Bank, Washington DC, USA*, <sup>2</sup>*Population Council, New York, USA*,

<sup>3</sup>*London School of Hygiene, London, UK*

## Population Ageing and Intergenerational Relations

*Queen's Park 6 / 2nd Floor*

### 92: Stresses of Ageing

08.30-09.50

Chair: Bhakta Gubhaju

- 1 Status of Aged Women and Their Living Arrangements in Kamrup District of Assam

*Mreeshi Agarwala*

*Assam Institute of Management, Guwahati, Assam, India*

- 2 Family Support of Elderly Females: The Impacts of Internal Migration and Changing Household Composition on Support Networks in Vietnam

*James McNally*

*University of Michigan, Ann Arbor Michigan, USA*

- 3 Effect of Thai Living Household Environment on the Elderly Falling-Experience

*Benjawan Sophonratanapokin*<sup>1,2</sup>, *Yothin Sawangdee*<sup>1</sup>, *Kusol Soonthorndhada*<sup>1</sup>

<sup>1</sup>*Institute for Population and Social Research, Mahidol University, Thailand*, <sup>2</sup>*Faculty of Physical Therapy, Mahidol University, Thailand*

- 4 Relationship between Cognitive Test Performance and Self Rated Psychological Symptoms of the Elderly Across Demographically Diverse States in India

*Alok Kumar, Pawan Kumar*

*Banaras Hindu University, Varanasi, Uttar Pradesh, India*

- 5 The Effect of Coresidence with an Adult Child on Depressive Symptoms among Older Widowed Women in South Korea: An Instrumental Variables Estimation

*Young Kyung Do, Chetna Malhotra*

*Duke-NUS Graduate Medical School, Singapore, Singapore*

## 93: Economic Strains of Ageing

10.00-11.20

Chair: Aris Ananta

- 1 Is India Heading towards Secured Old Age?  
Kshipra Jain  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 2 Does Economic Status Affect the Psychological Wellbeing and Quality of Life of Elderly in India? New Evidences from a Household Survey.  
Joemet Jose  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 3 Factors Related with Mental Health of Thai Elderly : National Health Examination Survey Round 3 (2003-2004)  
Thitima Jongrachen  
*Institute of Population and Social Research, Thailand*
- 4 Demographic Processes and Informal Social Support Systems of the Elderly in Tehran  
Majid Koosheshi, Neda Hosseini  
*University of Tehran, Tehran, Iran*
- 5 Elderly People's Quality of Life in Relation to Their Social Contacts with Emphasis on Gender in the City of Tehran  
Mohammad Mirzaie, Zeinab Kavehfiroz  
*University of Tehran, Tehran, Iran*

## Reproductive and Sexual Health

*BKK Panorama 1 / 3rd Floor*

## 94: Issues in HIV

08.30-09.50

Chair: Werasit Sittitrai

- 1 Shaping the Epidemic: Application of Proximate Determinant Framework in Understanding the Factors Affecting the HIV in Maharashtra  
Nidhi Sharma  
*International Institute for Population Sciences, Mumbai, India*
- 2 Strengthening Safe Sex Decision Making for Reducing Vulnerability of HIV Among Youth: A Youth Club Based Study in Bangladesh  
Asiful Chowdhury, Ismat Bhuiya  
*James P Grant School of Public Health, BRAC University, Mohakhali, Dhaka, Bangladesh*

- 3 Knowledge, Contraceptive Use and Prevalence of HIV among Adults in India  
Ranganadham Srinadh<sup>1</sup>, Purna Chandra Dash<sup>2</sup>  
<sup>1</sup>Vasavya Mahila Mandali, Vijayawada, India, <sup>2</sup>European Commission, New Delhi, India
- 4 Knowledge and Perceptions about HIV AIDS and Other Reproductive Health Issues among the Adolescents in Bangladesh  
Ismat Hena, Farhana Akter, Ubaidur Rob  
 Population Council, Dhaka, Bangladesh
- 5 Understanding Vulnerabilities to HIV and AIDS among Male Youth Gangs in Metro Manila  
Jeffry Acaba  
 Action for Health Initiatives (ACHIEVE), Inc., Quezon City, The Philippines

## 95: Sexual Health Perspectives

10.00-11.20

Chair: Kerry Richter

- 1 Sex, Mood and Feelings: Revelations from a Philippine Study  
Socorro Gultiano<sup>1</sup>, Michelle Hindin<sup>2</sup>, Tita Lorna Perez<sup>1</sup>  
<sup>1</sup>USC-Office of Population Studies Foundation, Cebu City, The Philippines,  
<sup>2</sup>Johns Hopkins Bloomberg School of Public Health, Baltimore, Maryland, USA
- 2 Multiple Sex Partners in the Era of HIV/AIDS: Evidence from Thailand  
Theodore Fuller  
 Virginia Tech, Blacksburg, VA, USA
- 3 “Substance Use and Risky Sexual Behavior among the Middle and Late Adolescent Migrant College Students in Shillong: A Study in North-East, India”  
Temsumeren Longkumer  
 Career and College, Dimapur, Nagaland, India
- 4 Women’s Agency and Sexual and Reproductive Health (SRH) in India and States  
Rajan Kumar Gupt  
 International Institute for Population Sciences, Mumbai, Maharashtra, India

## Life Course Analysis in Asian Countries / Reproductive and Sexual Health

Panorama 2 / 3rd Floor

### 96: Violence among the Young

08.30-09.50

Chair: Iwu Utomo

- 1 Non-Consensual Sex within Pre-Marital Relationships: Experiences of Young Women in India  
*KG Santhya, AJ Francis Xavier*  
*Population Council, New Delhi, India*
- 2 Young Men as Perpetrators of Violence within Marriage: Findings from Early Marrying Settings in India  
*Shagun Sabarwal, KG Santhya*  
*Population Council, New Delhi, India*
- 3 Capturing Violence among Young Men in India: The Influence of Family, Community, Suppression, Addiction and Media Violence  
*Aparna Mukherjee, Sulabha Parasuraman*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 4 The Estimation of Non-Marital Childbearing in Thailand: Pattern and Trend During 1996 to 2010  
*Patama Vapattanawong*  
*Institute for Population and Social Research, Mahidol University, Thailand*

### 97: Women's Reproductive Health Rights and Empowerment

10.00-11.20

Chair: Suchada Thaweessit

- 1 Women's Autonomy and Obstetric Health Care Utilisation In India  
*Yogendra Singh<sup>1</sup>, Prakriti Das<sup>2</sup>*  
*<sup>1</sup>Jnu, New Delhi, India, <sup>2</sup>Victoria Institution (College), Kolkata, India*
- 2 Intimate Partner Violence and Unintended Pregnancy in India  
*Praveen Kumar Pathak<sup>1</sup>, Niharika Tripathi<sup>2</sup>*  
*<sup>1</sup>Department of Geography, Shivaji University, Kolhapur, Maharashtra, India, <sup>2</sup>International Institute for Population Sciences, Mumbai, Maharashtra, India*
- 3 Husband's Alcohol Consumption and Sexual Violence within Marriage: Experience of Female Migrants in Low Income Communities of India  
*Soumya Mohanty, Purujit Praharaj*  
*International Institute for Population Studies, Mumbai, India*



- 4 Women's Empowerment is Critical to Healthcare Utilization in India:  
A Structural Equations Approach  
*Abhijit Visaria, Minseop Kim, Joanna Bisgaier*  
*University of Pennsylvania, Philadelphia, USA*

## Poverty and Development

*Saitip / 3rd Floor*

### 98: Demographic Change

8.30-9.50

Chair: **Connie Gultiano**

- 1 Demographic Change, Catastrophic Health Spending and Impoverishment in India  
*Biplab Dhak*  
*Gujarat Institute of Development Research, Ahmedabad, Gujarat, India*
- 2 Demographic Events and Economic Conditions of Rural Households in Bangladesh  
*Nurul Alam*  
*ICDDR,B, Dhaka, Bangladesh*
- 3 Demographic Dividend and Development: Sri Lankan Scenario of the Age Structure Transition  
*W. Indralal De Silva<sup>1</sup>, Shanuka Senarath<sup>2</sup>*  
*<sup>1</sup>University of Colombo, Colombo 03, Sri Lanka, <sup>2</sup>University of Colombo, Colombo 03, Sri Lanka*
- 4 Fertility Decline under Low Development: The Case of Odisha, India  
*Harihar Sahoo Babasaheb Ambedkar*  
*Marathwada University, Aurangabad, Maharashtra, India*

### 99: Poverty Pressures

10.00-11.20

Chair: **Manasikarn Kanchanachitra**

- 1 Building a Unified Poverty Database Using the Population Census Data  
*Indra Surbakti, Nursahrijal Nursahrijal*  
*BPS-Statistics Indonesia, Jakarta, Indonesia*
- 2 Poverty is Related to Number of Protest Demonstration  
*Intan Angelia<sup>1</sup>, Idaman<sup>2</sup>, Arya Yogantara<sup>3</sup>*  
*<sup>1</sup>Computer Division STIS 51, Jakarta, Indonesia, <sup>2</sup>LiBeAIS Co. Ltd., Jakarta, Indonesia, <sup>3</sup>Klungkung Regional Office, Bali, Indonesia*



- 3 The Link between Extreme Poverty and Young Dependents in the Philippines: Evidence from Household Surveys  
*Dennis Mapa, Manuel Leonard Albis, Michael Daniel Lucagbo*  
*School of Statistics, University of the Philippines Diliman, Quezon City, The Philippines*
- 4 A Comparative Study of Financial Economic Crisis (1997) and Global Economic Crisis (2008) on Population Health in Korea  
*EunYoung Shim<sup>1</sup>, Youngtae Cho<sup>1</sup>, Seokho Kim<sup>2</sup>*  
*<sup>1</sup>Graduate School of Public Health, Seoul National University, Seoul, Republic of Korea, <sup>2</sup>Sungkyunkwan University, Seoul, Republic of Korea*

**11.30-12.00**      **Closing Ceremony**  
*Queen's Park 1-2 / 2nd Floor*

**13.30-16.00**      **Side Meeting**  
*Queen's Park 1 / 2nd Floor*

**100: The Thematic Seminar on “The Challenges of Population Transition in ASEAN”**

**Chair: Vipan Prachuabmoh**

# Posters Sessions

## Day II: Monday 27 August 2012

### Poster Presentation I

#### *Queen's Park 3 / 2 nd Floor*

09.30-11.00

- P0101** Population Factors Effective in Reducing Total Fertility Rate in Iran, 1986-1996 and 1996-2006 Decades (Urban and Rural Areas)  
*Elham Fathi*  
*SCI(statistical center of Iran), Tehran, Iran*
- P0102** Knowledge, Attitude and Practice of Family Planning among Men of Uzbekistan's part of Ferghana valley  
*Fuad Aliiev, Marat Khadjimukamedov, Igor Bokun, Oybek Khayitov*  
*UNFPA, Uzbekistan, Uzbekistan*
- P0104** Estimation of Fertility Reduction index by Using the Child Woman Ratio (CWR) in Iran, 1996-2006 :Policy Implications  
*Nader Motie Haghshenas<sup>1</sup>, Seyed Kabir Fattah<sup>2</sup>*  
*<sup>1</sup>Population Studies and Research Center in Asia and the Pacific, Tehran, Iran,*  
*<sup>2</sup>Researcher, Khoy, Iran*
- P0105** Fertility and Nuptiality in Poland - Cohort Perspective, Birth Cohorts 1911-1986  
*Ewa Fraczkak, Aneta Ptak-Chmielewska*  
*Warsaw School of Economics, Warsaw, Poland*
- P0107** Couples' Characteristics and Its Impact on Their Fertility in India  
*Kumudini Das<sup>1</sup>, T. K. Roy<sup>2</sup>, P. K. Tripathy<sup>3</sup>, K. C. Das<sup>4</sup>*  
*<sup>1</sup>Pillai's College of Arts, Commerce and Science, Navi Mumbai, India,*  
*<sup>2</sup>International Institute for Population Sciences, Mumbai, India, <sup>3</sup>Utkal University, Bhubaneswar, India, <sup>4</sup>International Institute for Population Sciences, Mumbai, India*
- P0108** Fertility and Sustainable Development in Tamil Nadu, India: A Welfare Programme and Reforms Approaches Lead to Swift of Demographic Changes  
*Palaniyandi Murugesan*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0109** Contraceptive Use and Method Choice among Poor in Asian Countries  
*Nabanita Majumder, Faujdar Ram*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0110** Fertility Trends and Differentials in Bangladesh and Pakistan  
*Lai Siow Li*  
*University of Malaya, Kuala Lumpur, Malaysia*

- P0111** Factors Influencing the Reliance on Traditional Contraceptive Methods among Educated Women in Sri Lanka  
*B. Nishanthi Perera*<sup>1,2</sup>  
<sup>1</sup>University of Colombo, Colombo, Sri Lanka, <sup>2</sup>London School of Economics and Political Science, London, UK
- P0112** The anomaly of declining infant mortality but continuing high fertility: The case of Nanggroe Aceh Darussalam, Indonesia  
*Gouranga Dasvarma*<sup>1</sup>, *Afrida Afrida*<sup>2</sup>  
<sup>1</sup>Flinders University, Adelaide, Australia, <sup>2</sup>National Population and Family Planning Board, Indonesia, Banda Aceh, Indonesia
- P0113** Estimates and Determinants of Wanted and Unwanted Fertility Estimates in North-East India  
*Ksh. Anand Singh*  
Manipur University, Imphal, Manipur, India
- P0116** Factors Influencing Teenage Motherhood in Indonesia  
*Risma Mulia*  
National Population and Family Planning Board of Indonesia, Jambi Province, Jambi, Indonesia
- P0117** High Fertility Rate In Timor-Leste On A Downward Trend  
*Fredrick Okwayo*<sup>1</sup>, *Omas Samosir*<sup>2</sup>  
<sup>1</sup>UNFPA, Dili, Timor-Leste, Indonesia, <sup>2</sup>National University Of Indonesia, Jakarta, Indonesia
- P0118** Explaining Fertility in India: A Geo-spatial Analysis  
*Abhishek Singh*<sup>1</sup>, *Praveen Pathak*<sup>2</sup>, *Rajesh Chauhan*<sup>3</sup>, *William Pan*<sup>4</sup>, *Archana Kujur*<sup>5</sup>  
<sup>1</sup>International Institute for Population Sciences, Mumbai, India, <sup>2</sup>Kolhapur University, Kolhapur, India, <sup>3</sup>University of Lucknow, Lucknow, India, <sup>4</sup>Duke University, Durham, USA, <sup>5</sup>International Institute for Population Sciences, Mumbai, India
- P0120** Knowledge and Use of Contraceptive among Married Males of Eight northeast States of India  
*Konsam Dinachandra Singh*, *Manoj Alagarajan*  
International Institute for Population science, Mumbai, Maharashtra, India
- P0121** Determinants of Third Birth Interval in Bangladesh: An Application of Discrete Time Hazard Model  
*Tapan Roy*  
Rajshahi University, Rajshahi, Bangladesh
- P0122** Revelation of Convergent Fertility Desire Among Different Groups to adjustment of Fertility Policy--Based on the Surveys in Beijing of China  
*Xiaohong Ma*  
Beijing Population Research Institute, Beijing, China

- P0125** Mean Closed Birth Interval Estimation and Birth Averted Due to Lactational Infecundability  
Kushagra Gupta, K.K. Singh, Brijesh P. Singh  
Banaras Hindu University, Varanasi, India
- P0127** Does Frequency and Intensity of Breastfeeding Affect the Length of Postpartum Amenorrhea: Evidence from a Survey Data?  
Damodar Sahu, Arvind Pandey  
*National Institute of Medical Statistics, ICMR, New Delhi, India*
- P0128** Unintended Pregnancy among Rural Women in Bangladesh  
Forhana Noor, Moshiur Rahman, Ubaidur Rob  
*Population Council, Dhaka, Bangladesh, Bangladesh*
- P0129** Adolescent Fertility in India: Levels, Trends and Patterns and Programmatic Needs  
Chander Shekhar, Kasturi Mondal, Sanjit Sarkar, Suchandrima Chakraborty  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0130** Wanted fertility, Unwanted fertility and Fertility Decline in Maharashtra.  
Praveen Chokhandre, Devaram Nagdeve  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0131** An Analysis of Fertility Decline in India: Evidences from Tamil Nadu and Uttar Pradesh  
Ajay Kumar  
*Jawaharlal nehru university, new delhi, India*
- P0134** The Critical Challenge of Maternal and Child Health Survey in Surmang Dutsi-til of Yushu Tibetan Autonomous Prefecture of China  
Ming Feng Qiu  
*Institute of Population Research, Peking University, BEIJING, China*
- P0135** Measuring Social Interaction Effects to Examine Fertility Preferences and Contraceptive Method Choice among Women in Rural Uttar Pradesh, India  
Praveen Kumar Pathak<sup>1</sup>, Faujdar Ram<sup>2</sup>  
<sup>1</sup>*Department of Geography, Shivaji University, Kolhapur, Maharashtra, India,*  
<sup>2</sup>*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0138** Fertility Transition and Quality of Age Reporting in Pakistan  
Jamal Nasir, Andrew Hinde  
*Division of Social statistics, School of Social Sciences, University of Southampton, Southampton, UK*
- P0140** Does Economic Status Affects Fertility Decline? Comparative Study of Two Lowest Fertility States Kerala and Tamil Nadu  
Priyanka Dixit  
*International Institute For Population Sciences, Mumbai, Maharashtra, India*

- P0141** Intergenerational Effects on Ideal and Intended Family Size  
Zhenzhen Zheng  
*Chinese Academy of Social Sciences, Beijing, China*
- P0142** Reproductive Desire Of One-child Family --Based on a Fertility Survey of 3 Provinces in China  
Wu Haicheng  
*School of Sociology and Population Studies, Renmin University of China, Beijing, China*
- P0143** Determinants of the Use of Injectable Contraceptives for Family Planning in Indonesia (The Analysis of the 2007 IDHS Data)  
Dadi Roswandi  
*University of Indonesia, Jakarta, Indonesia*
- P0144** Improving the Quality of Family Planning Services Through Gumelar Initiative Program : A case study in West Java Province, Indonesia.  
Dian Kristiani Irawaty  
*The Indonesia National Family Planning and Population Bureau, Jakarta, Indonesia*
- P0145** Economic Crisis and Very Low Fertility in Korea : Focusing on the Theory of Intergenerational Wealth Flows  
*Hanna Lee, Youngtae Cho*  
*Seoul National University, Seoul, Republic of Korea*
- P0146** The Influence of Migration on Fertility in DKI Jakarta  
Nasrullah Madani  
*National Population and Family Planning Board, Mamuju, Indonesia*
- P0147** Intention of Second Childbirth in Korean Late Marriage Women who have one Child.  
Choryok Kang  
*Seoul National University, Seoul, Republic of Korea*
- P0148** China's Fertility Patterns Against a Low Fertility Background  
Yongai Jin  
*Population and Development Studies Center, Renmin University of China, Beijing, China*

## Poster Presentation II

*Queen's Park 3 / 2 nd Floor*

13.00-14.30

- P0203** Determinants of Unintended Pregnancy among Married Women in Indonesia  
*Nur Jaeni<sup>1</sup>, Peter Mc Donald<sup>2</sup>, Iwu Utomo<sup>2</sup>*  
*<sup>1</sup>BKKBN, Jakarta, Indonesia, <sup>2</sup>ADSRI - ANU, Canberra, Australia*
- P0205** Youth Sexual Behaviour Determinants in Ethiopia: Emerging Challenges  
*A Sathiya Susuman*  
*University of the Western Cape, Western Cape, South Africa*
- P0206** Notions and Patterns of Risky Sexual Behaviours among Emerging Adults in Two Nigerian Tertiary Institutions  
*Ojo Agunbiade*  
*Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria*
- P0207** Experience of Violence among Deaf Girls in Ibadan, Nigeria  
*Oyedunni Arulogun, Musibau Titiloye, Nathaneal Afolabi, Onyekwere Nwaorgu, Emmanuel Oyewole*  
*University of Ibadan, Ibadan, Nigeria*
- P0208** Tobacco Consumption during Pregnancy in Bangladesh: Level and Burden among Slum Women in Dhaka District  
*Sadananda Mitra, Kabita Bhadra*  
*Independent consultant, Dhaka, Bangladesh*
- P0209** Differentials in Receiving Information on Maternal and Child Care Practices: Evidences from NFHS-3  
*Pallavi Gupta*  
*International Institute for Population Sciences, Mumbai Maharashtra, India*
- P0210** Perceptions and Practice with Regard to Reproductive and Sexual Health among out-of-School Adolescent Boys in Rural India  
*Parasuram Vinayaga Murthy, C. Janaki Ramaiah, T. Chandra Sekarayya*  
*Sri Venkateswara University, Andhra Pradesh, India*
- P0211** Use of Q-methodology to Explore the Range and Diversity of Iraqi Women's Viewpoints and Experiences of Maternity Services.  
*Sherzad Shabu<sup>1</sup>, Nazar Shabila<sup>2</sup>*  
*<sup>1</sup>College of Medicine, Hawler Medical University, Erbil, Kurdistan, Iraq, <sup>2</sup>Hawler Medical University, Erbil, Kurdistan, Iraq*
- P0212** Recruiting Young People to Become UNFPA Youth Advisory Panel Members  
*Pattana Jindapraneeku*  
*UNFPA Thailand Youth Advisory Panel, Bangkok, Thailand*

- P0214** Determinants of Male Participation in Reproductive Health Care Services  
*Md. Shahjahan, Kapil Ahmed*  
*Bangladesh Institute of Health Sciences (BIHS), Mirpur, Dhaka, Bangladesh*
- P0215** Is Lack of Health and Transport Facilities a Barrier to Use Maternal Health Care Services? A Study in a Backward District of Karnataka, India  
*Umamani K S<sup>1</sup>, Kavitha N<sup>2</sup>*  
*<sup>1</sup>Institute for Social and Economic Change, Nagarbhavi, Bangaluru, Karnataka, India, <sup>2</sup>Institute for Social and Economic Change, Nagarbhavi, Bangaluru, Karnataka, India*
- P0217** Women's Reproductive Health and Rights: Findings from a National Study  
*Halimah Awang, Rohana Jani*  
*University of Malaya, Kuala Lumpur, Malaysia*
- P0218** Inconsistency in Reporting of Family Planning Methods Used by the Couples  
*Vandana Gautam, T.K. Roy, K.C. Das*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0219** Perception of Maternal Child Health Care Service Quality Correspond to Quality of Care Measures of Health Facility: Evidence from India  
*Diwakar yadav, Chander Shekhar*  
*International Institute for Population Sciences, mumbai, maharashtra, India*
- P0220** Addressing Reproductive Health Services among Indigenous Population by Assessing Contraceptive Use, Intention to Use and Unmet Need for Family Planning- A Case Study from Orissa, India  
*Ranjana Kar*  
*Health & Family Welfare Dept, Odisha, India*
- P0221** Contraceptive Use and Sexual Behaviour by Unmarried Young Adults in Greater Jakarta  
*Iwu Dwisetyani Utomo, Peter McDonald, Terence Hull, Ariane Utomo, Anna Reimondos*  
*Australian Demographic and Social Research Institute, Australian National University, Canberra, ACT, Australia*
- P0222** Wealth Being Inequalities in Maternal Health Care Utilisation: A study from Highly Focused States of India  
*Rachana Patel*  
*International Institute For Population Sciences, Mumbai, Maharashtra, India*
- P0223** Factors Affecting Contraceptive Use among Scheduled Tribe and Non-Scheduled Tribe Currently Married Women in India  
*Shiva Nand Chauhan, Itismita Pradhan*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0224** Safer Sex Practice Issues and Higher Risk of HIV Epidemic in Bangladesh  
*Sanjida Hasan*  
*EngenderHealth Bangladesh, Dhaka, Bangladesh*



- P0225** Married men's Reproductive Tract Infections in 9 Provinces of China: Prevalence Rates of Self-Reported Symptoms and Determinants.  
Yanyan Mao  
*Shanghai Institute of Planned Parenthood Research, Shanghai, China*
- P0226** A Multi-level Intervention to Promote Sexual Health among Married Women in Low Income Communities of Mumbai, India.  
Rajendra Singh<sup>1</sup>, Ravi Verma<sup>1</sup>, Saggurti Niranjan<sup>2</sup>, Stephen Schensul<sup>3</sup>  
*<sup>1</sup>International Center for Research on Women, Mumbai, India, <sup>2</sup>The Population Council, New Delhi, India, <sup>3</sup>University of Connecticut, Connecticut, USA*
- P0227** Deconstructing High Traditional Method Prevalence and Low Fertility: Is Induced Abortion the Answer?  
Sharmistha Basu  
*FHI360, New Delhi, India*
- P0228** Perception, Experience and Health Status of the Women who had Undergone Uterine Prolapse Surgery in Doti District of Nepal  
Sharad Kumar Sharma, Naresh Pratap KC, Sushil Chandra Lekhak, Ramesh Adhikarilpas Nepal, *Kathmandu, Nepal*
- P0229** Husbands' Involvement in IUD Use: Does it Make a Difference?  
Fatema Shabnam, Mahboob-E Alam, Abu Jamil Faisel, Ellen Themmen Engenderhealth, *Dhaka, Bangladesh*
- P0232** The Challenge of Implementing Integrated Reproductive Health Services at the Primary Health Care in Indonesia  
Augustina Situmorang, Zainal Fatoni  
*Research Centre for Population, Indonesian Institute of Sciences, Jakarta, Indonesia*
- P0234** Choices of Delivery Care Utilization in Urban and Rural Areas: Evidences from two Health and Demographic Surveillance Sites in Vietnam  
Toan Tran Khanh<sup>1,2</sup>, Bo Eriksson<sup>2</sup>, An Pham Nhat<sup>1</sup>, Chuc Nguyen Thi Kim<sup>1</sup>, Goran Bondjers<sup>3</sup>, Karin Gottvall<sup>4</sup>  
*<sup>1</sup>Hanoi Medical University, Hanoi, Viet Nam, <sup>2</sup>Nordic School of Public Health, Goteborg, Sweden, <sup>3</sup>University of Goteborg, Goteborg, Sweden, <sup>4</sup>Karolinska Institute, Stockholm, Sweden*
- P0235** Unmet Need for Information on Pregnancy Complications in India  
Shrividya Malviya<sup>1</sup>, Kaushlendra Kumar<sup>2</sup>  
*<sup>1</sup>Banaras Hindu University, Varanasi, India, <sup>2</sup>International Institute for Population Sciences, Mumbai, India*
- P0236** Contraceptive Choice, Abortion and Socio-Economic Status in Cambodia: Why the Preference for Traditional Methods?  
Eleanor Hukin  
*London School of Economics, London, UK*



- P0237** Economic Backwardness and Pregnancy Related Complications in the State of Tamil Nadu in India  
*Ajeesh Kumar<sup>1</sup>, Anjaneyalu Subbiah<sup>1</sup>*  
*<sup>1</sup>Annamalai University, Chidambaram, Tamilnadu, India, <sup>2</sup>Annamalai University, Chidambaram, Tamilnadu, India*
- P0238** An Analysis on Induced Abortion, Morbidity and Obstetric Fistula among Married Women in India.  
*Anita Bhargava*  
*Jawaharlal Nehru University, New Delhi, India*
- P0239** Post Partum Care in India: Way to Saving Mother's Live  
*Lopamudra Paul*  
*Family Health International, New Delhi, India*
- P0240** The Role of Imams in Improving Reproductive Health Level among the Muslim Population of XinJiang Province in China.  
*HinWa Wong*  
*Institute of Population Research of Peking University, Beijing, China*
- P0241** Perceptions on Female Autonomy and Men as Supportive Partners in Promotion of R.C.H A Study among Slum Dwellers in A.P  
*Vk Ravindra Kumar*  
*S.V.University, Tirupati, India*
- P0242** Community Support Groups: Expectant Contributors in Improving Maternal Health in Rural Bangladesh  
*Anisuddin Ahmed, Nafis Al Haque, Nafisa Lira Huq, Shaikh A Shahed Hossain, Laura Reichenbach, Moyazzam Hossaine, Md. Jamal Uddin, M.A. Quaiyum*  
*ICDDR,B, Dhaka, Bangladesh*
- P0243** Role of Nurses in Maternal and Neonatal Health Care Programmes in Bangladesh  
*Dalia Momtaz, MA Quaiyum*  
*ICDDR,B, Dhaka, Bangladesh*
- P0244** Pre Marital Sex Adolescent Attitude and Behavior in Indonesia  
*Supriyadi Supriyadi*  
*National Population and Family Planning Board, Riau, Indonesia*
- P0245** Psycho-Social Factors Correlated with HIV/AIDS Preventive Behavior in Men who have Sex with Men  
*Saran Pimthong*  
*Pact Thailand Org., Bangkok, Thailand*
- P0301** Socio-economic Inequality in Mortality in Iran  
*Maryam Tirani*  
*Isfahan University of Medical Sciences and Health Searvices, Isfahan, Iran*
- P0302** Re-understanding 'Three Delays Model' of Utilizing Obstetric Services in Indian Context: A Case of Allahabad District, Uttar Pradesh  
*Lakhan Singh*  
*Tata Institute of Social Sciences, Mumbai, Maharashtra, India*

## Poster Presentation III

*Queen's Park 3 / 2 nd Floor*

15.00-16.30

- P0304** Differences of Age, Sex, Occupation and Residence on AIDS Morbidity Rate; 2004-2010, Thailand  
*Sukanya Chongthawonsatid*  
*Bamrasnaradura Infectious Disease Institute, Bangkok, Thailand*
- P0305** Determinants of Owning Health Insurance Cards in the Northern Province of Vietnam  
*Ha Nguyen Thi Thanh*  
*Institute of Population, Health and Development, Hanoi, Viet Nam*
- P0306** Elimination of Specified Causes of Death and Gains in Life Expectancy in some Selected States of India  
*Bal Kishan Gulati<sup>1</sup>, M Ubaidullah<sup>2</sup>, Arvind Pandey<sup>1</sup>, Damodar Sahu<sup>1</sup>  
<sup>1</sup>National Institute of Medical Statistics, ICMR, Ansari Nagar, New Delhi, India,  
<sup>2</sup>S.V.University, Tirupati, Andhra Pradesh, India*
- P0307** Infant Mortality in India-Achievement and Future Challenges  
*Md. Irfan Khan, Vimal P. Shah, Binod C. Agrawal*  
*TALEEM Research Foundation, City Plaza, Sterling City, Bopal, Ahmedabad, India*
- P0308** Child Mortality in High-Focus States in India: Accounting for Biophysical and Geographical Correlates using Geospatial Analysis  
*Chandan Kumar<sup>1</sup>, Prashant Kr. Singh<sup>2</sup>, Rajesh Kr. Ra<sup>3</sup>  
<sup>1</sup>Indian Institute of Technology (IIT) Roorkee, Roorkee, Uttarakhand, India,  
<sup>2</sup>International Institute for Population Sciences (IIPS), Mumbai, Maharashtra, India, <sup>3</sup>Tata Institute of Social Sciences (TISS) Science, Mumbai, Maharashtra, India*
- P0309** Estimating Number of Centenarians and Civil Registration Completeness: A Case Study of Thailand  
*Sutthida Chuanwan<sup>1</sup>, Pramote Prasartkul<sup>1</sup>, Aphichat Aphichat Chamrathirong<sup>1</sup>, Patama Vapattanawong<sup>1</sup>, Charles Hirschman<sup>2</sup>  
<sup>1</sup>Institute for Population and Social Research, Mahidol University, Thailand, <sup>2</sup>Sociology Department, University of Washington, Seattle, Washington, USA*

- P0311** An Indirect Estimation of Life Expectancy at Birth and at Age One: With an Application to Districts in EAG States of India.  
*Akhilesh Pandey*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0312** Does Economic Status Affect the Psychological Wellbeing and Quality of Life of Elderly in India? New Evidences from a Household Survey.  
*Joemet Jose*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0313** How do Age and Causes of Death Contribute to Gender Differentials in Life Expectancy in Thailand?  
*Wanippol Mahaarcha*  
*Faculty of Social Sciences and Humanities, Mahidol University, Thailand*
- P0314** Neonatal Mortality in South Asia: Trends, Differentials and Determinants  
*Manish Singh, Sulabha Parsuraman*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0315** Self-Reported Health by Ethnicity and Gender in Thai Nguyen Province of Vietnam  
*Liem Nguyen T.<sup>1</sup>, Meiwita Budiharsana<sup>2</sup>*  
*<sup>1</sup>Institute of Population, Health and Development, Hanoi, Vietnam, <sup>2</sup>Faculty of Public Health, University of Indonesia, Jakarta, Indonesia*
- P0401** Trends in Overweight and Obesity and Status of Chronic non- communicable Diseases and Some Related Risk Factors among Egyptian Children and Adolescents  
*Nebal Aboul ella, Dina Shehab, Mervat Ismail*  
*National Nutrition Institute, Cairo, Egypt*
- P0402** Impact of Obesity and Physical Inactivity on Fasting Blood Glucose, Lipid Profile and HOMA among Egyptian Children  
*Nebal Aboul ella, Dina Shehab*  
*National Nutrition Institute, Cairo, Egypt*
- P0403** The Phenomenon of Street Children in the Mena Region: Cairo as an Example.  
*Osman Nour<sup>1</sup>*  
*<sup>1</sup>King Saud University, Riyadh, Saudi Arabia, <sup>2</sup>Arab URban Dev Institute, Riyadh, Saudi Arabia, <sup>3</sup>Khartoum University, Khartoum, Sudan*
- P0406** Socio-economic Inequalities in Underweight among Children in India Classified by Gender and Spatial Location.  
*Joemet Jose*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*

- P0407** Understanding the Linkages of Household Environment, Asset Index and Child Survival in Urban India  
*Bidyadhar Dehury, Sanjay Kumar Mohanty*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0408** Infant and Child Mortality in Iran - Trends and Indexes (1956 -2021)  
*Taha Nourollahi, Safiye mirzaie*  
*Statistical Center of Iran, Tehran, Iran*
- P0409** Assessing “Urban Advantage” of Child Health in South Asia: Evidence from Bangladesh, India, and Nepal  
*Abhishek Kumar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0410** Factors Influencing Feeding Practices of Under-2 Bangladeshi Children in an Urban Setting  
*Shirin Jahan Mumu<sup>1</sup>, Tehmina Ghafur<sup>2</sup>, Sadia Waheed<sup>1</sup>, Liaquat Ali<sup>1</sup>*  
*<sup>1</sup>Bangladesh Institute of Health Sciences, Dhaka, Bangladesh, <sup>2</sup>Dept of Population Sciences, University of Dhaka, Dhaka, Bangladesh*
- P0411** Morbidities among Children of Poor and Non-poor Households of Urban India  
*Bornali Dutta, Chandrashekhar Chandrashekhar*  
*International Institute for Population Sciences, Mumbai, India*
- P0412** Child Health: An Analysis of Low Birth Weight in India, 1992-2006  
*Mukesh Ravi Raushan, Kailash C. Das*  
*International Institute for Population Sciences, Deonar, Mumbai, India*
- P0413** Does India Need to Re-look at National Immunization Programme? An Analysis from DLHS-III  
*Ranjit Sengupta*  
*TSG-Condom Promotion, New Delhi, India*
- P0414** Households Attribute and Admittance to Improved Drinking Water and Sanitation: Linkage with Child Morbidity in India  
*Kasturi Monda*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0415** Differentials of Infant and Under-Five Mortality in the Sudan and its Association with Development and Armed Conflicts: Results from the Sudan Household Health Survey (SHHS).  
*Mohamed Mahfouz*  
*Jazan University, Jazan, Saudi Arabia*

- P0416** Convergence and Divergence of Gender Differential in Child Mortality in India's Demographic Transition  
*Sharmistha Basu*  
*FHI360, New Delhi, India*
- P0417** Understanding the Association Between High-Risk Fertility and Childhood Mortality in India  
*Rajan Kumar Gupta, Abhishek Kumar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0418** High Levels and Glaring Inequalities: A Study of Child Undernutrition in Odisha, India  
*Sibabrata Das*  
*Department of Applied Geography, Ravenshaw University, Cuttack, India*
- P0419** Child Malnutrition: A Comparative Study between Slum and Non Slum Area in India  
*Niranjan Rout*  
*Jawaharlal Nehru University, New Delhi, India*
- P0420** Early Neonatal Mortality In India: Its Trends, Determinants and Inequalities  
*Binod Jena*  
*Jaeaharlal Nehru University, New Delhi, India*
- P0421** Parental Child Marriages and Childhood Undernutrition in India: A Cross-Spousal Analysis Using a Nationally Representative Data  
*Praveen Kumar Pathak<sup>1</sup>, S V Subramanian<sup>2</sup>*  
*<sup>1</sup>Department of Geography, Shivaji University, Kolhapur, Maharashtra, India, <sup>2</sup>Harvard University, Boston, USA*
- P0422** Infant Mortality in India and Its States During 1992-93 to 2005-06: Does Difference among Different Economic Groups Narrowed Down?  
*Baiju Dinesh Shah<sup>1</sup>, Laxmi Kant Dwivedi<sup>1</sup>*  
*<sup>1</sup>Tata Institute of Social Sciences, Mumbai, Maharashtra, India,*
- P0423** The Analysis of the Causal Relationships between Consanguineous Marriage and Infant Mortality in Turkey  
*Ismet Koc, Mehmet Ali Eryurt*  
*Hacettepe University Institute of Population Studies, Ankara, Turkey*
- P0424** Tourism and Child Beggary: the Ambivalence of a Vital and Strategic Relationship. A Comparison of Bangkok and Mumbai.  
*Olivier Brito<sup>1</sup>*  
*<sup>1</sup>Université Paris Ouest Nanterre la Défense, Nanterre, France, <sup>2</sup>IIPS, Mumbai, India, <sup>3</sup>Burapha University, Bangsaen, Thailand*

- P0425** Do All Poor Married Women in India Share Similar Risks of Infant Mortality?: a Regional Analysis Using Proportional Hazard Model  
*Hemkothang Lhungdim*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0426** Promoting Neo-Natal Health is a Pre-requisite for Infant and Child Mortality Decline in India: An Analysis from NFHS 3  
*Sambasivacavoundar Ramachandran, Anjaneyalu Subbiah, Gulasekaran Ravishankar*  
*Annamalai University, Chennai/Tamil Nadu, India*
- P0427** Levels and Determinants of Infant and Child Mortality among the Poor Households in India  
*Narendra Kumar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P0501** The First Palestinian National Survey on Migration, Implementation Experience and Learned Lessons  
*Mohammed Draid*  
*Palestinian Central Bureau of tatistics, Ramallah, Occupied Palestinian Territory*
- P0502** Chinese in Egypt  
*Ayman Zohry*  
*Egyptian Society for Migration Studies, Cairo, Egypt*
- P0503** Transnational Migrant Links - Evidence from the Northern Territory, Australia  
*Kate Golebiowska*  
*Charles Darwin University, Darwin NT, Australia*
- P0504** Remittance Behaviour among Indonesian Migrant Workers in Sabah, Malaysia  
*Irwan Nadzif Mahpul, Rosdiana Abdul Hamid*  
*National Population and Family Development Board, Kuala Lumpur, Malaysia*
- P0505** Emigration and Flow of Remittances in India: Variations Across Indian States  
*Ram B. Bhagat, Kunal Keshri*  
*International Institute for Population Sceinces, Mumbai, India*
- P0506** International Migration of Women and Land Ownership in Villages of West Java, Indonesia  
*Muhammad Zid<sup>1,2</sup>, Ekawati Wahyuni<sup>1</sup>*  
*<sup>1</sup>Bogor Agricultural University, Bogor, Jawa Barat, Indonesia, <sup>2</sup>Universitas Jakarta, Jakarta, Indonesia*

- P0507** The Impact of Indonesian Migrants from the Locals' Perception: A Study in Tawau, Sabah.  
*Nur Airena Aireen Azman, Syafina Muda*  
*National Population and Family Development Board, Wilayah Persekutuan Kuala Lumpur, Malaysia*
- P0508** Moving Out but not Necessarily Up: The Socio-economic Mobility and Gender Identities of Thai Women Married to Japanese Men and Living in the Tokyo Metropolitan Area  
*Teresa Sobieszczyk*  
*The University of Montana, Missoula, MT, USA*
- P0509** Is Acculturation Always Adverse to Asian Immigrant Health in the U.S.?  
*Chaelin Karen Ra, Youngtae Cho*  
*Seoul National University, Seoul, Republic of Korea*
- P0511** New Approach of International Migration Measurement(Base on Population Census Datasets)  
*Dendi Handiyatmo<sup>1</sup>, Sri Hartin<sup>2</sup>*  
*<sup>1</sup>Statistics of Indonesia, Jakarta, Indonesia, <sup>2</sup>Institut Statistics, Jakarta, Indonesia*



# Day III: Tuesday 28 August 2012

## Poster Presentation IV

### *Queen's Park 3*

09.30-11.00

- P0513** Health Transition of International Migrants: A Comparative Study of Indian and Chinese Immigrants in the U.S.  
*Lopamudra Ray Saraswati*  
*Jawaharlal Nehru University, New Delhi, India*
- P0514** Statistical Analysis on Irregularization Pattern of Immigrants in Korea  
*Sang-lim Lee*  
*IOM MRTC, Gyeonggi-do, Republic of Korea*
- P0601** Living and Health Conditions in Urban Slums: The Complexity of Rural to Urban Migration  
*Sidra Maqsood, Mohammad Nizamuddin, Fauzia Maqsood*  
*University of Gujrat, Gujrat, Pakistan*
- P0602** Does Expenditure Patterns Shape Differently for Household with Migrants? Evidence from Indonesia Family Life Survey  
*I Dewa Gede Karma Wisana*  
*Australian National University, Canberra, Australia*
- P0603** Effect of Rural - Urban Migration on Rural Household Living Standards in Vietnam.  
*Phuong Pham<sup>1,2</sup>, Rukmalie Jayakody<sup>1</sup>, Thuy Ha<sup>2</sup>*  
*<sup>1</sup>Pennsylvania State University, State College, Pennsylvania, USA, <sup>2</sup>National Centre for Socio-Economic Information and Forecast, Hanoi, Viet Nam*
- P0604** Reluctance to Move- The Case of the Motu Koitabu of Port Moresby, Papua New Guinea  
*Esther Lavu<sup>1</sup>, Gouranga Dasvarma<sup>1</sup>, Uday Saikia<sup>1</sup>*  
*<sup>1</sup>School of the Environment, Flinders University, Adelaide, South Australia, Australia,*
- P0605** The Impact Factors of China's Floating Population Housing Type  
*Man Wang, Xiaochun Qiao, Hanwei Li*  
*Peking University, Beijing, China*
- P0606** Examining the Relationship between Migration and Living Environment of Child Health in Urban India  
*Raj Narayan*  
*International Institute for Population Sciences, Mumbai, India*



- P0607** Migration and Child Immunization in Urban India: A Contextual Analysis at Individual and Regional Level  
*Raj Narayan*  
*International Institute for Population Sciences, Mumbai, India*
- P0608** Regional Pattern, Distribution and Growth of Towns and Cities in North-Eastern States of India  
*Saraswati Kerketta*  
*Jawaharlal Nehru University, New Delhi, India*
- P0609** Determinants of Male Migrants in India, Evidence from National Sample Survey Origination  
*Raj Narayan*  
*International Institute for Population Sciences, Mumbai, India*
- P0610** Evaluation of Social Adaption Level of New Generation Migrant Workers in China  
*Zhang Huanjun*  
*Renmin University of China, Beijing, China*
- P0611** Population Magnetism in Metropolitan Areas and Policy Responses in Selected Countries of ESCAP during 1950-2010  
*Mahmoud Moshfegh, Ghorban Hosseini*  
*Population Studies and Research Centre, Tehran, Iran*
- P0612** Do Providing Care for Grandchildren Reduce the Life Satisfaction of Older People on the Background of Out-Migration in Rural China?  
*Du Xianyi*  
*Xi'an University of Science and Technology, Xi'an, Shaanxi Province, China*
- P0613** Internal Migration in Vietnam: Findings from the Past Three Censuses  
*Liem Nguyen T.<sup>1</sup>, Minh Nguyen H.<sup>2</sup>, Nguyen Nguyen H.<sup>1</sup>, Nguyen Vu C.<sup>1</sup>, Loi Vu M.<sup>3</sup>*  
*<sup>1</sup>Institute of Population, Health and Development, Hanoi, Viet Nam, <sup>2</sup>Institute of Family and Gender Studies, Hanoi, Viet Nam, <sup>3</sup>Institute of Sociology, Hanoi, Vietnam*
- P0614** Impact of Urbanization on Agricultural System: A Study of Regional Imbalances Around Big Cities  
*Suman Singh*  
*Banaras Hindu University, Varanasi, India*
- P0615** Levels of Urbanization in the World's Countries: Alternative Estimates  
*Leontine Alkema, Gavin W. Jones, Cynthia U. R. Lai*  
*National University of Singapore, Singapore*
- P0801** Aging Perception and Health Promotion Lifestyle among Iranian Older Adults  
*Nasibeh Zanjari<sup>1</sup>, Majid Movahed<sup>1</sup>, Rasoul Sadegh<sup>2</sup>*  
*<sup>1</sup>University of Shiraz, Shiraz, Iran, <sup>2</sup>University of Tehran, Tehran, Iran*

- P0803** The Aging Population in Tajikistan: Demographic and Economic Features  
*Alisher Khaydarov*  
*Institute for Improving the Qualification of Civil Servants of the Republic of Tajikistan, dushanbe, Tajikistan*
- P0804** Foreign Domestic Workers Lessen the Negative Impact of Older Adult Impairments on their Informal Caregivers: Results from Singapore Survey on Informal Caregiving  
*Truls Østbye<sup>1,2</sup>, Rahul Malhotra<sup>1</sup>, Chetna Malhotra<sup>1</sup>, Angelique Chan<sup>1,3</sup>*  
*<sup>1</sup>Duke-NUS Graduate Medical School, Singapore, <sup>2</sup>Duke University, Durham, NC, USA, <sup>3</sup>National University of Singapore, Singapore*
- P0805** Living Arrangements and Psychological Well being of Elderly Widows: Insights from Rural India  
*Sangeeta Kumari<sup>1</sup>, Sekher T.V<sup>1</sup>*  
*<sup>1</sup>International Institute for Population Sciences, Mumbai, India*
- P0807** The Socio-psychological and Demographic Correlates of Nutrition and Food Insecurity among Elderly of Shabestar County in the Northwest of Iran  
*Mahmoud Ghazi Tabatabaei, Alireza Seifi*  
*Tehran, Iran*
- P0901** Technical Education and Labour Market: An Empirical Study of Engineering Graduates in Delhi  
*Pradeep Choudhury*  
*National University of Educational Planning and Administration, Delhi, India*
- P0902** Is Industrial Growth Sustainable in Gujarat: The Case of Migrant Labourers in Gujarat (India)  
*Shashikant Kumar, Niladri Ranjan Dash*  
*The M.S. University of Baroda, Vadodara, Gujarat, India*
- P0903** Unemployment Alleviation in India – Initiatives, Achievements and Challenges  
*Ulimiri Venkata Somayajulu, Tilak Mukherji*  
*Sigma Research and Consulting, New Delhi, India*
- P0904** Labour Force Projections for Developed and Emerging Asian Economies by Age, Sex and Highest Level of Educational Attainment  
*Elke Loichinger<sup>1,2</sup>, Stuart Basten<sup>3</sup>*  
*<sup>1</sup>Vienna University of Economics and Business, Vienna, Austria, <sup>2</sup>Wittgenstein Centre for Demography and Global Human Capital, Vienna, Austria, <sup>3</sup>University of Oxford, Oxford, UK*
- P0905** Immigrants' Employment Experience in Australia: Recent Evidence from Bangladeshi Immigrants in Adelaide, Australia.  
*Haque M Rabiul<sup>1,2</sup>, Gouranga Gouranga<sup>1,2</sup>*  
*<sup>1</sup>University of Dhaka, Dhaka, Bangladesh, <sup>2</sup>Flinders University, Adelaide, Australia*

- P0906** Trend and Conference of Labor Cost Changing in China  
*Benbo Zhang*  
*Social Development Institute, NDRC, China, Beijing, China*
- P0907** Age-Specific Labour Force Projections in India, 2000-2050  
*Preeti Dhillon*  
*International Institute for Population Sciences, Mumbai, India*
- P0908** Floating Population and their Employment in Guangdong, China-Based on the Demographic Data of the Sixth Population Census  
*Shuang Zhou*  
*Institute of Population Research, Peking University, Beijing, China*
- P0909** Eastern Visayas Child School and Labor Participation: Trends, Pattern and Determinants  
*Jose Elmer Lavado*  
*National Statistics Office, Borongan City, Eastern Samar, Region VIII, The Philippines*
- P0910** Job Changes and Ties Usage in a Labor Segmented Market: Based on the Data of 2008 Chinese General Social Survey  
*Wu Haicheng<sup>1</sup>, Qiao Tianyu<sup>2</sup>*  
*<sup>1</sup>School of Sociology and Population Studies, Renmin University of China, Beijing, China, <sup>2</sup>School of Sociology, Peking University, Beijing, China*
- P0911** Urban Rural Connectedness and Commuting of Workers: Evidences from India  
*Ajay Sharma, S. Chandrasekhar*  
*IGIDR, Mumbai, India*
- P0912** The Development of Integrated Strategies to Relieve AIDS Problems among Targeted Labor Groups  
*Chawee Paenghom*  
*Seoul National Univeristy, Seoul, Republic of Korea*
- P1001** Mother's Health Knowledge and its Influence on Childhood Morbidity, Medical Care, and Medical Care Expenditure in India  
*Shraboni Patra*  
*International Institute for Population Sciences, Mumbai, India*
- P1002** ICT Education among the Sri Lankan Youth: a Key for Development  
*W. Indralal de Silva*  
*University of Colombo, Colombo 03, Sri Lanka*
- P1003** Determinants of Participation in Child's Education and Alternative Activities in Pakistan  
*Abdul Salam Lodhi<sup>1</sup>, Daniel Daniel<sup>1</sup>, Nicolas Nicolas<sup>1</sup>*  
*<sup>1</sup>Center for Development Research, Bonn, Germany, <sup>2</sup>Balochistan University of Information Technology Engineering and Management Science, Quetta, Pakistan*

- P1004** Human Capital and Population Development in Pakistan and the “Cannon or Butter” Dilemma1  
Anne Goujon<sup>1</sup>, M. Asif Wazir<sup>1</sup>  
<sup>1</sup>IIASA, Laxenburg, Austria, <sup>2</sup>Vienna Institute of Demography, Vienna, Austria
- P1005** An Analysis of Educational Progress in Terms of Enrolment, Dropout and School Continuation of Children in India  
Kakoli Borkotoky, Sayeed Unisa  
 International Institute for Population Sciences, Mumbai, Maharashtra, India
- P1006** A Study on the Development Pattern of Education of Female Gender : A Special Type of “Cohort Analysis”  
Barun Kumar Mukhopadhyay  
 PSU, ISI, Kolkata, India
- P1007** Education Structure, Human Capital and Employment  
Menghan Zhao  
 Renmin University of China, Beijing, China
- P1008** Private and Public Schools in Nepal:A Comparative Perspective  
Uttam Sharma  
 University of Sydney, Sydney, Australia
- P1009** Consequences of Teenage Stature in Rural China  
Li-Chung Hu  
 University of Pennsylvania, Philadelphia, USA
- P1012** Korean Ultra Low Fertility and School Population Education as a Population Policy  
Tai-Hun Kim  
 Korea National University of Education, Chungbuk, Republic of Korea

# Poster Presentation V

## Queen's Park 3

13.00-14.30

- P1101** Initiatives Towards Solid Waste Management in West Zone, Delhi: Role of Public-Private Partnership and Community  
Ranjan Kumar Prusty<sup>1,2</sup>  
<sup>1</sup>International Institute for Population Sciences, Mumbai, Maharashtra, India, <sup>2</sup>Department of Geography, Delhi School of Economics, New Delhi, India
- P1102** Climate Change, Population Migration and Social Instability in China 246B.C-1913 A.D  
Hongjun Zhao<sup>1</sup>, Peter Turchin<sup>1</sup>  
<sup>1</sup>Shanghai Institute of Foreign Trade, Shanghai, China, <sup>2</sup>University of Connecticut, Storrs, CT, USA
- P1103** Urban Water Supply Services - Challenges and Concerns - Case Studies of Five Cities in Karnataka  
S Manasi  
Institute for Social and Economic Change, Karnataka, India
- P1105** Social Demographic and Environmental Determinants of Choice of Bottled Water at Household Level in Indonesia  
Pungkas Ali, Terrence Hull  
Australian National University, Canberra, Australia, Australia
- P1106** Mixed Farming in Bangladesh: Problems and Prospects Effecting Ecological Balance  
Nondini Lopa, Moshiur Rahman  
Population Council, Dhaka, Bangladesh
- P1107** Food Crisis and Household Health: Implications for Mortality In Ogun State Southwestern Nigeria  
Ezekiel Adeyemi, Jubril Jawando  
Lagos State University, Ojo, Lagos, Nigeria
- P1108** The Efficiency of the Process of Crop Production in Its Effort to Anticipate the Acceleration and Adaptation of Climate Change  
Ardi Adji<sup>1</sup>, Sri Hartini Rachmad<sup>2</sup>  
<sup>1</sup>Office of the Vice President the Republic of Indonesia, Jakarta, Indonesia, <sup>2</sup>Statistics of Indonesia, Jakarta, Indonesia
- P1109** The Social Dimension of Poverty Reduction: Climate Change and Vulnerability  
Indra Surbakti, Sri Rachmad  
BPS - Head Division of Social Vulnerable Statistics, Jakarta, Indonesia
- P1110** Climate Change Resilience and Universal Access to Family Planning: Exploring the Connections  
Elizabeth Malone<sup>1</sup>, Antoinette Brenkert<sup>1</sup>, Alison Delgado<sup>1</sup>, Roger-Mark De Souza<sup>2</sup>  
<sup>1</sup>Joint Global Change Research Institute, Washington, DC, USA, <sup>2</sup>Population Action International, Washington, DC, USA

- P1111** On Mobility and Climate Change: Similarities and the Differences about Climate Change Effects on Populations in Brazil and Thailand.  
*Francine Santos, Thais Lombardi*  
*UNICAMP, Campinas/São Paulo, Brazil*
- P1112** Love and Hate to Tigers; a Case Study of Tiger-Human Interaction in Chitwan National Park, Nepal.  
*Binoj Kumar Shrestha<sup>1</sup>, Neil H. Carter<sup>2</sup>*  
<sup>1</sup>*Institute for Social and Environmental Research-Nepal, Fulbari, Chitwan, Nepal,*  
<sup>2</sup>*Michigan State University, East Lansing, Michigan, USA*
- P1115** Role Of Local Government Of Bangladesh In Social Mainstreaming of the Environmental Migrants and Climate Refugees  
*Kamrul Hasan Sohag*  
*RAJUK, Dhaka, Bangladesh*
- P1201** Using CensusInfo Technology to Support Census Data Dissemination in Asia  
*Jon Kapp*  
*DevInfo Support Group, Global, USA*
- P1202** From Unproductive to Productive Consumption: Remittances and Rural Development in Indonesia  
*Theresa Devasahayam*  
*Institute of Southeast Asian Studies, Singapore*
- P1203** Household Wealth Status, Spatial Characteristics and Ownership of Health Insurance among Women in Ghana  
*Joshua Amo-Adjei, Akwasi Amo-Adjei*  
*University of Cape Coast, Cape Coast, Ghana*
- P1204** Health Care Services in Bangladesh: Dimensions and Challenges  
*Chandra Khemundu*  
*Jawaharlal Nehru University, New Delhi, India*
- P1206** High Fertility in the Philippines: A Push Factor for Precarious Labor Conditions and Human Rights Violations  
*Jose Ramon Aguin Ferradas*  
*United Nations Population Fund, Manila, Spain*
- P1207** Achieving MDGs in India: the Importance of Investment in Young People  
*Shireen Jejeebhoy, K G Santhya, A J Francis Xavier, Rajib Acharya*  
*Population Council, New Delhi, India*
- P1301** Early Marriage of Girls in Iran and Social Factors Affecting it  
*Smaeel Jahani Dolat Abad, Reyhane Golestani*  
*University of Tehran, Tehran, Iran*
- P1302** Divorce and Social Risk in Vietnam: A Decade Looking Back  
*Tran Minh Thi*  
*Institute of Sociology, Hanoi, Viet Nam*

- P1303** Dynamics of Inter-Religious and Inter-Caste Marriages in India  
*Kumudini Das<sup>1</sup>, T. K. Roy<sup>2</sup>, P.K. Tripathy<sup>3</sup>, K. C. Das<sup>4</sup>*  
*<sup>1</sup>Pillai's college of Arts, Commerce and Science, Nai Mumbai, India, <sup>2</sup>International Institute for Population Sciences, Mumbai, India, <sup>3</sup>Utkal University, Bhubaneswar, India, <sup>4</sup>International Institute for Population Sciences, Mumbai, India*
- P1304** Religion, Fertility and Coping among Indian Elderly. Evidence from National Survey.  
*Valeria Bordone<sup>1</sup>, K. S. James<sup>2</sup>, Vegard Skirbekk<sup>1</sup>, Marcin Stonawski<sup>1</sup>, Daniela Weber<sup>1</sup>*  
*<sup>1</sup>International Institute for Applied Systems Analysis (IIASA), Vienna, Austria, <sup>2</sup>Population Research Centre, Institute for Social and Economic Change, Bangalore, India*
- P1305** Women-Headed Households and Changing Family Dynamics in India  
*Syamala Sankaranarayanan<sup>1</sup>, Dhananjay Bansod<sup>2</sup>*  
*<sup>1</sup>Population Research Centre, Institute for Social and Economic Change, Bangalore, India, <sup>2</sup>Population Research Centre, Institute for Social and Economic Change, Bangalore, India*
- P1306** Changes in Assets, Debts, and Income: Do They Matter for Wife's Life Satisfaction?  
*Chang-Keun Han, Soo Jung Kim*  
*Sungkyunkwan University, Seoul, Republic of Korea*
- P1307** Marriage in West Bengal: A Regional Perspective  
*Nahid Kamal*  
*ICDDR,B, Dhaka, Bangladesh*
- P1308** Nuptiality Differentials in Korea  
*Jin Ho Choi*  
*Ajou University, Suwon, Republic of Korea*
- P1309** Regional Variation of Household Size and Composition in India  
*Sujata Ganguly, Sayeed Unisa*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1310** Mother-in-laws Influence on Fertility Behaviour of Daughter-in-laws: Evidence from Rural Bihar, India  
*Abhishek Kumar, F. Ram*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1311** Waiting to Wed, Rushing to Birth: Who is Driving Trends in the Timing of Marriage and First Birth?  
*Kerry MacQuarrie*  
*University of Washington, Seattle, Washington, USA*
- P1312** Marriage Choice and Length to First Birth Interval in India  
*Apoorva Jadhav*  
*University of Pennsylvania, Philadelphia, PA, USA*



- P1313** Age at First Marriage and Effective Marriage; Level, Trends and Determinant: An Analysis of NFHS-data  
*Ranjana Kesarwani*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1314** Is the Eldest Child Different with the Other Siblings? The Residential Choice of Siblings in China  
*Shangyi Mao*  
*Wang Yanan Institute for Studies in Economics, Xiamen, Fujian, China*
- P1315** Extramarital Births and Premarital Conception in Hong Kong SAR  
*Stuart Basten*  
*University of Oxford, Oxford, UK*
- P1316** Who Enter Unstable Marriage in Japan?  
*Miho Iwasawa*  
*National Institute of Population and Social Security Research, Tokyo, Japan*
- P1317** Violence within Marital Life among Youth: Evidence from India  
*Shubhranshu Upadhyay, Aparajita Chattopadhyay*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1318** Matching Characteristics of the Spouse and how It Correlates with Mental Health  
*Wayan Suriastini, Bondan Sikoki, Danang Prasetya*  
*SurveyMETER, Yogyakarta, Indonesia*
- P1319** A Decomposition Analysis of Changing Living Arrangement for Elderly in India, 1992-2006  
*Preeti Dhillon, Laishram Ladusingh*  
*International Institute for Population Sciences, Mumbai, India*
- P1320** The Analysis of Transition Time from Religious to Civil Marriage in Turkey - The Evidence from Tdhs-1998 and Tdhs-2008  
*Baris Ucar*  
*Hacettepe University Institute for Population Studies, Ankara, Turkey*
- P1402** Life Course Perspective of Women's Status and Autonomy in Two Different Religious Region—Comparative Insight from West Bengal and Bangladesh  
*Arpita Das, Aparajita Chattopadhyay*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1501** The Impact of Subjective Norms: The Theory of Reasoned Action Together with the Social Ties Structure Predict the Intention to Select Fetal Sex in Rural China  
*Xueyan Yang<sup>1</sup>, Einstein Gillian<sup>2</sup>*  
*<sup>1</sup>Population and Development Studies, School of Public Policy and Administration, Xi'an Jiaotong University, Xi'an, China, <sup>2</sup>Dalla Lana School of Public Health, University of Toronto, Toronto, Canada*



- P1502** Gender Disparities in Primary Education across Siblings in India: Is Intra Household Disparity Higher in Regions with Low Child Sex Ratios?  
Zakir Husain<sup>1</sup>, Mousumi Husain<sup>2</sup>  
<sup>1</sup>*Institute of Economic Growth, Delhi, India,* <sup>2</sup>*Presidency University, Kolkata, India*
- P1503** “Gender Perspective and Son Preference in India: A Critical Analysis”  
Sangeeta Rani<sup>1</sup>, Shashi Kan<sup>2</sup>, Mohammad Firoz Khan<sup>1</sup>  
<sup>1</sup>*Deptt. of Geography, Faculty of Natural Sciences, Jamia Millia Islamia University, New Delhi, India,* <sup>2</sup>*O/o RG&CC, India, Ministry of Home Affairs, Govt. of India, New Delhi, India,*

# Poster Presentation VI

## Queen's Park 3

15.00-16.30

- P1505** Cost of Violence Against Women in Bangladesh  
*M Sheikh Giashuddin, Syed Jahangeer Haider*  
*Jagannath University, Dhaka, Bangladesh*
- P1506** Economic Analysis of Family Decision-making in Sex-selection in Rural China  
*Tao Tao*  
*National Survey Research Center, Beijing, China*
- P1508** Socio-Economic Norms in Conflict Areas Links to Women Development  
*Badrus Sholeh<sup>1</sup>, Sri Rachmad<sup>2</sup>*  
*<sup>1</sup>UIN Jakarta, Tangerang, Indonesia, <sup>2</sup>BPS Statistics Indonesia, Jakarta, Indonesia*
- P1509** China's One-Child Generation: Intra-Household Gender Equality and Son Preference Attitudes  
*Jing Chen*  
*Institut National d'Etudes Démographiques, Paris, France*
- P1512** Developing and Evaluating Community Interventions for Gender Norm Change and Sexual Risk Reduction in an Urban Community in Mumbai, India  
*Rajendra Singh<sup>1</sup>, Ravi Verma<sup>1</sup>, Saggurti Niranjan<sup>2</sup>, Parasnath Verma<sup>1</sup>, Stephen Schensul<sup>3</sup>*  
*<sup>1</sup>ICRW, New Delhi,, India, <sup>2</sup>The Population Council, New Delhi, India, <sup>3</sup>University of Connecticut, Connecticut, USA*
- P1514** Gender Disparity in Health and Food Expenditure in India among Elderly  
*Barsharani Maharana*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1515** Son Preference and Contraceptive Use in Madhya Pradesh: An Empirical Evidence from NFHS-III.  
*Vandana Gautam*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1517** Gender Equity Movement in Schools - Engaging Young Students in Critical Discussion and Self-Reflection to Challenge Inequitable Gender Norms and Enhance their Sexual Health  
*Pranita Achyut, Nandita Bhatla, Ravi Verma*  
*International Center for Research on Women, Delhi, India*
- P1518** Son Preference and Governance of Sex Ratio at Birth in China  
*Li Zhuolin*  
*Xi'an Jiaotong University, Xi'an, Shaanxi, China*

- P1520** Factors Associated with Contraception-Use Decision among Married and Cohabiting Women  
*Paolo Miguel Vicerra*  
*University of the Philippines Population Institute, Diliman, The Philippines*
- P1521** Attitude and Affliction of Wife Beating by Young Married Men: An Indian Context  
*Atreyee Sinha, Biswabandita Chowdhury*  
*International Institute for Population Sciences, Mumbai, India*
- P1522** The Effect of Son Preference on Contraceptive Use and Future Intention of Fertility in India and EAG states  
*Itismita Pradhan, Shiva Nand Chauhan*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1523** Miss Missed or Miss Missing: Reality Behind Child Sex Ratio Decline in Jammu and Kashmir-India  
*Bashir Bhat*  
*University of Kashmir, Srinagar-Kashmir, India*
- P1524** Declining Urban Child Sex Ratio in India:A Case Study of Selected States  
*Naresh Kumar*  
*Central University of Gujrat, Gandhinagar, India*
- P1525** Daughter Discrimination and Future Sex Ratio at Birth in India  
*Tarun K Roy, Aparajita Chattopadhyay*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1527** Sex Ratio at Birth in India and Use of Prenatal Diagnostic Techniques  
*Arjun Bedi*  
*International Institute for Population Sciences, Mumbai, India*
- P1528** Women, Identity and Fertility in Current Iran: A Case Study on Iranian Turkmen Females  
*Mohammad Amin Kanani, Hamid Ebadollahi Chanzanegh*  
*University of Guilan, Rasht/ Guilan, Iran*
- P1529** Theoretical Explanation and Empirical Test to the Continuous High Level of Sex Ratio at Birth in China  
*Zhang Xianling*  
*Renmin University of China, Beijing, China*
- P1531** Gender Distinction of Family Caregivers for the Elderly and Policy Implications  
*Yan Ma*  
*Women's Studies Institute, Beijing, China*
- P1532** Gender and Ageing: Deprivation and Vulnerability of Elderly Widows in India  
*Sangeeta Kumari<sup>1</sup>, T.V. Sekher<sup>1</sup>*  
*<sup>1</sup>International Institute for Population Sciences, Mumbai, India,*

- P1533** Extended Lives or Extended Sufferings for Women? Gender Differentials in Health Status of Elderly in India  
*Aparna Mukherjee, T.V. Sekher*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1601** District Level Estimation of Life Expectancy in Iran  
*Ali Pezhhan*  
*Department of Demography University of Kerala, Tehran, Iran*
- P1603** Mathematical Modeling and Projecting Population of Bangladesh by Sex and Age Group from 2002 to 2031  
*Rafiqul Islam<sup>1</sup>, Nazrul Hoque<sup>2</sup>*  
*<sup>1</sup>University of Rajshahi, Rajshahi, Bangladesh, <sup>2</sup>University of Texas at San Antonio, San Antonio, Texas, USA*
- P1605** District Level Infant Mortality Rate: An Exposition of Small Area Estimation  
*Awdhesh Yadav*  
*International Institute for Population sciences, Mumbai, India*
- P1606** Estimation De L'esperance de Vie a la Naissance Sans Recourir a la Structure Par Âge des Deces et de la Population  
*Daoudi Nourdine*  
*Université d'Oran, Oran, Algeria*
- P1607** Regional Contexts Effects on Individual Reproduction Behavior: Data Linkage between Micro-Dataset and Macro-Dataset  
*Kenji Kamata*  
*Institute of Population and Social Security Research, Tokyo, Japan*
- P1701** An Innovative Model on Needs Assessment of Demographic Statistics in the Selected Asian Countries at the International Publications: Towards Data Monitoring  
*Nader Motie Haghshenas<sup>1</sup>, Taha Nourollah<sup>2</sup>, Leila Kamandar<sup>3</sup>*  
*<sup>1</sup>Population Studies and Research Center in Asia & the Pacific, Tehran, Iran, <sup>2</sup>Statistical Center of Iran, Tehran, Iran, <sup>3</sup>Researcher, Tehran, Iran*
- P1702** Using CSPro (Census and Survey Processing System) Experience from District Level Household and Facility Survey (DLHS-3) in India  
*Prabhu Ponnusamy*  
*International Institute for Population Sciences, Mumbai, India*
- P1703** Reliability in Wife's Reporting of Husband's Age in India: Empirical Evidence from a Large Scale Survey  
*Kumudini Das<sup>1</sup>, P. K. Tripathy<sup>2</sup>, T. K. Roy<sup>3</sup>, K. C. Das<sup>3</sup>*  
*<sup>1</sup>Pillai's college of Arts, Commerce and Science, Navi Mumbai, India, <sup>2</sup>Utkal University, Bhubaneswar, India, <sup>3</sup>International Institute for Population Sciences, Mumbai, India,*

- P1706** Optimizing Use of Health System Generated Poor Quality Data: Evidence Using MCTS/HMIS Data in Improving Maternal and Child Health Outcomes in Lowest Performing State of Bihar, India  
*Arup Kumar Das, Sucheta Shukla*  
*CARE India, Patna, Bihar, India*
- P1707** The Institute for Health Metrics and Evaluation's Global Health Data Exchange (GHDx)  
*Peter Speyer, Abigail Metcalf, Katherine Leach-Kemon*  
*University of Washington, Institute for Health Metrics and Evaluation, Seattle, USA*
- P1801** Fertility Impact of Family Planning Programme in Nepal: Evaluation of Family Planning Programme Using Prevalence Model  
*Trilochan Pokharel<sup>1</sup>*  
*<sup>1</sup>Nepal Administrative Staff College, Jawalakhel, Lalitpur, Nepal, <sup>2</sup>Central Department of Population Studies, Kirtipur, Kathmandu, Nepal*
- P1802** Priorities and Issues of Reproductive Health in Policies and Programs in Bangladesh: A Result Based Post ICPD Analysis  
*Sadananda Mitra*  
*Independent consultant, Dhaka, Bangladesh*
- P1803** Human Capital, State Policy, and Fertility Decisions in Singapore  
*Shirley H. Sun*  
*Nanyang Technological University, Singapore*
- P1804** Liberal Familialism and Population Policies in Contemporary Singapore  
*Shirley H. Sun*  
*Nanyang Technological University, Singapore*
- P1805** Evidence-Based Planning: Utilization of Population Data for Formulating Development Policies and Programmes. Case Studies in 3 Districts in Indonesia  
*Rina Herartri, Rahmadewi*  
*National Population and Family Planning Board, Jakarta, Indonesia*
- P1806** Hundred Percent out of Pocket Payment to Cope with Health Expenditure in Rural Areas: Can We Achieve Universal Health Coverage?  
*Md Aminul HAQUE<sup>1,2</sup>, Shelby Suzanne Yamamoto<sup>1</sup>, Ahmad Azam Malik<sup>1</sup>, Rainer Sauerborn<sup>1</sup>*  
*<sup>1</sup>Heidelberg University, Heidelberg, Germany, <sup>2</sup>Dhaka University, Dhaka, Bangladesh*
- P1807** Double Burden of Malnutrition in India: Estimating a New Policy Challenge  
*Angan Sengupta<sup>1</sup>, Diganta Mukherjee<sup>2</sup>, T.S. Syamala<sup>1</sup>*  
*<sup>1</sup>Institute for Social and Economic Change, Bangalore, Karnataka, India, <sup>2</sup>Unitedworld School of Business, Kolkata, West Bengal, India*

- P1808** Women and HIV/AIDS in Iran: Demographic Plans and Policies for Reducing HIV Epidemic among Women  
Maryam Najar Nahavandi, Zarrin Eizadyar  
*University of Tehran, Faculty of Social Sciences, Tehran, Iran*
- P1809** Poor Performing Primary Health Centre in Low Resource Settings of Northern India: A Case Study of Jhansi district in Uttar Pradesh  
Sanjay Kumar Rai, Nizamuddin Khan  
*IntraHealth International, Jhansi, Uttar Pradesh, India*
- P1810** Family Welfare Programme in Bihar: Does Expenditure Matters to Performance?  
Amit Kumar  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*

# Day IV: Wednesday 29 August 2012

## Poster Presentation VII

### Queen's Park 3

09.30-11.00

- P1901** District Level Estimation of Life Expectancy in Iran  
Seyed Naser Hejazi  
*Academic Staff, Esfahan, Dehaghan, Iran*
- P1902** Does Living in Metro City and Non-metro Urban Areas Propel Differences in Maternal Medical Care and Child Mortality in India  
Praveen Kalsekar, Srinivas Goli  
*International Institute for Population Sciences, Mumbai, India*
- P1904** A Qualitative Study of Singaporean's Perceptions of & Attitudes Towards Long Term Care Services  
Angelique Chan<sup>1,2</sup>, Athel J. Hu<sup>2</sup>, Shiou Liang Wee<sup>3</sup>, Joel Yong<sup>3</sup>, Wayne F. Chong<sup>3</sup>  
*<sup>1</sup>Program in Health Services and Systems Research, Duke-NUS Graduate Medical School Singapore, Singapore, <sup>2</sup>Department of Sociology, National University of Singapore, Singapore, <sup>3</sup>Research, Health Information Management and Evaluation Department, Agency for Integrated Care, Singapore*
- P1905** Pregnancy Complications and Birth Outcome: Do Health Care Services Make a Difference?  
Mousumi Gogoi, Sayeed Unisa  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1906** The Effect of Quality Family Planning Services on Contraceptive Switching Behavior in Indonesia. (The Analysis of the 2007 Demographic and Health Survey)  
Mugia Bayu Raharja  
*National Population and Family Planning Board of Indonesia, DKI Jakarta, Indonesia*
- P1907** Inclusive Environment for Health Care Access- Exploring the Relevance of Sensitive Providers in Reaching the Unreached Children  
Sanghmitra S Acharya  
*Centre of Social Medicine and Community Health, School of Social Sciences, Jawaharlal Nehru University, New Delhi, India*
- P1908** Estimation of Births Averted Due to Use of Family Planning Methods in Major States of India  
Narendra Kumar  
*International Institute for Population Sciences, Mumbai, Mumbai, Maharashtra, India*

- P1909** Socio-economic Determinants of Health Seeking Behavior of Indian Youth  
*Tushar Savarkar*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1910** Changes in Health Inequality among Korean Adolescents Before and After School Meals  
*Eunyoung Shim, Youngtae Cho*  
*Graduate School of Public Health, Seoul National University, Seoul, Republic of Korea*
- P1911** Parent-Adolescent Communication and Adolescent's mental Health  
*Quyên Bui, Bích Tran*  
*Hanoi School of Public Health, Ha Noi, Viet Nam*
- P1912** Does Distance Matter? Access to Maternity Services by Bangladeshi Rural Women  
*Kaji Tamanna Keya, Moshir Rahman*  
*Population Council, Dhaka, Bangladesh*
- P1913** Neoliberal Cities And the Question of Social Protection: An Enquiry in Terms of Housing and Basic Services in Urban India  
*Shamindra Nath Roy*  
*Jawaharlal Nehru University, New Delhi, India*
- P1914** Probing the Factors Engulfing Adolescent Boys into Substance Abuse in India  
*Rahul Mishra, S.K. Singh*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1915** Declining Trend of Fertility Change: A Parity Progression Ratio Approach  
*Brijesh P. Singh, K. K. Singh*  
*Banaras Hindu University, Varanasi, Uttar Pradesh, India*
- P1916** Choice of Family Planning in South Asia: Where We Are?  
*Praween Kumar Agrawal, Aatur Rahman*  
*IPPF South Asia Regional Office, New Delhi, India*
- P1917** Acute Respiratory Infection among Children in India: Does the Type of Cooking Fuel Matters  
*Rajan Kumar Gupta, Usha Ram*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1918** A Methodological Innovation to Study HIV Vulnerability among Urban Youth: A Sequential Analysis of Critical Events  
*Nidhi Sharma, Shri Kant Singh*  
*International Institute for Population Sciences, Mumbai, India*
- P1919** Assessing "Community" in Los Angeles: Incorporating Public Space and Routine Activities into Investigations of Racial and Ethnic Segregation  
*Christopher Browning*  
*Ohio State University, Columbus, USA*



- P1920** Linkages between Urbanization and Obesity: A Comparative Study of Women Living in India and Bangladesh  
*Priyanka Dixit*  
*International Institute for Population Sciences, Mumbai, Maharashtra, India*
- P1921** Socio-economic Inequality and Prevalence of Under- and Overnutrition among Indian Women  
*Laxmi Kant Dwivedi<sup>1</sup>, Arjan Gjonça<sup>2</sup>*  
*<sup>1</sup>Tata Institute of Social Sciences, Mumbai, Maharashtra, India, <sup>2</sup>London School of Economics, London, UK*
- P1922** Analyzing the Relationship between Age Dynamics and Economic Growth in Nepal  
*Trilochan Pokharel*  
*Nepal Administrative Staff College, Jawalkhel, Lalitpur, Nepal*
- P1923** Study of Unmet Need for Family Planning among Slum and Non-Slum Dwellers in India  
*Raj Narayan*  
*International Institute for Population Sciences, Mumbai, India*
- P1924** Gender Differences in Migration in Nepal: Role of Education and Distance  
*Inku Subedi*  
*Brown University, RI, USA*
- P1925** Inequality of Fertility among Buddhist and Muslim Women: Evidences from the 2003 Reproductive Health Survey in the Southern Provinces  
*Patama Vapattanawong*  
*Institute for Population and Social Research, Mahidol University, Thailand*
- P1927** Development and Validation of a Locomotor Disability Scale in Bangladesh  
*Ilias Mahmud<sup>1,2</sup>, Lynda Clarke<sup>2</sup>, George Ploubidis<sup>2</sup>*  
*<sup>1</sup>James P Grant School of Public Health, Brac University, Dhaka, Bangladesh, <sup>2</sup>London School of Hygiene and Tropical Medicine (LSHTM), London, UK*

# ASIAN POPULATION ASSOCIATION 2 CONFERENCE 2012

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