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#### **ANNOUNCEMENTS**

IARIW 33<sup>rd</sup> General Conference, Rotterdam, the Netherlands August 24–30, 2014

The updated program is available at http://www.iariw.org/c2014netherlands.php
Preliminary Programme (as of November 12, 2013)

#### SUNDAY, AUGUST 24, AFTERNOON

Registration and IARIW Council Meeting

# **SUNDAY, AUGUST 24, EVENING**

Opening Reception

## **MONDAY, AUGUST 25, MORNING**

Welcome and Opening Remarks: TBA Plenary Session 1: TBA

## **MONDAY, AUGUST 25, AFTERNOON**

## Session 2A: Challenges in Output and Productivity Measurement I

Organizer: Marcel Timmer (University of Groningen, Netherlands)

- 1. Elizabeth Bernstein (U.S. Bureau of Economic Analysis) and Tina Highfill (U.S. Bureau of Economic Analysis) "Quality-adjusted Medical Care Expenditure Price Indexes for the U.S. Health Sector" [Abstract]
- 2. Erwin Diewert (UBC, Canada, and University of New South Wales, Australia) and Paul Schreyer (OECD) "On the Valuation of Leisure, Labour Supply and Household Production" [Abstract]
- 3. Wulong Gu (Statistics Canada) and Jiang Li (University of Victoria, Canada) "Experimental Measures of Output and Productivity of the Healthcare Sectors" [Abstract]
- 4. Mary O'Mahony (King's College London, UK), Antonia Huttl (Kopint-Tarki, Hungary), Matilde Mas (IVIE, Spain), Agnes Nagy (Kopint-Tarki, Hungary), Erika Schulz (DIW, Germany) and Lucy Stokes (NIESR, UK) "Output and Productivity Growth in the Healthcare Sector: A Study of Four European Countries" [Abstract]
- 5. Anita Wölfl (OECD) and Anne-Sophie Fraisse (OECD) "Measuring Producer Price Indices and Productivity Growth in Services" [Abstract]

6. Suparna Pal (IIHMR, India) and Subhendu Chakrabarti (ISI, India) "Improving the GDP Estimation of Public Health Services in India: Efficient Resource Utilization Approach" [Abstract]

# Session 2B: Equivalence Scales over Time and Space

Organizer: Pat Ruggles (Orlin Research, USA)

- 1. Ludovico Carraro (Oxford Policy Management, UK) and Martin Castro Cumpa (no affiliation) "Accounting for Different Needs when Identifying the Poor and Targeting Social Assistance" [Abstract]
- 2. Juergen Faik (FaMa Neue Frankfurter Sozialforschung, Germany) "Cross-sectional and Longitudinal Equivalence Scales for West Germany Based on Subjective Data on Life Satisfaction" [Abstract]
- 3. David Johnson (Census Bureau, USA) and Markus Jantti (Stockholm University, Sweden) "Searching for a Consistent Equivalence Scale Across Countries" [Abstract]
- 4. Stanislaw Kot (Gdansk University of Technology, Poland) "Intertemporal Equivalence Scales Based on Stochastic Indifference Criterion: The Case of Poland" [Abstract]
- 5. Thesia Garner (U.S. Bureau of Labor Statistics), Eva Sierminska (CEPS/INSTEAD, Luxembourg), Shelley Phipps (Dalhousie University, Canada) and Patricia Ruggles (National Opinion Research Center at the University of Chicago, USA) "Cross-national Comparisons of Changes in Expenditure Patterns Over Time" [Abstract]
- 6. Nancy Folbre (University of Massachusetts Amherst, USA) "Equivalence Scales, Household Production and Child Care" [Abstract]

## Session 2C: Poverty

Organizer: Conference Program Committee

- 1. Caroline Dotter (University of Göttingen, Germany) and Stephan Klasen (University of Göttingen, Germany) "The Concept of Relative Multidimensional Poverty: An Illustration Using Indian DHS Data" [Abstract]
- 2. Alexandre Gori Maia (University of Campinas, Brazil) and Camila Sakamoto (University of Campinas, Brazil) "The Relation Between Demographic Changes, Poverty and Inequality: The Case of Brazil" [Abstract]
- 3. Stephen Jenkins (London School of Economics, UK) and Sirma Seker (Ministry of Development, Turkey) "Accounting for Poverty Trends in Turkey" [Abstract]
- 4. Paola Serafino (Office for National Statistics, UK) and Richard Tonkin (Office for National Statistics, UK) "Intergenerational Predictors of Poverty in the UK and EU" [Abstract]
- 5. Holly Sutherland (University of Essex, UK), Chrysa Leventi (University of Essex, UK), Jekaterina Navicke (University of Essex, UK) and Olga Rastrigina (University of Essex, UK) "Nowcasting the Income Distribution in Europe" [Abstract]
- 6. Pedro Moncarz (Universidad Nacional de Córdoba, Argentina) "Poverty Impacts of Changes in the Price of Agricultural Commodities: Recent Evidence from Argentina" [Abstract]

## Session 2D: Labour Supply

Organizer: Conference Program Committee

- 1. Chuanjian Bao (Chinese Academy of Social Sciences, China) "Labour Supply of Married Women in Urban China" [Abstract]
- 2. Nico Pestel (IZA, Germany) and Karina Doorley (IZA, Germany, and CEPS/INSTEAD, Luxembourg) "Labour Supply Effects of Wealth Shocks: Evidence for Germany" [Abstract]
- 3. Gurleen Popli (University of Sheffield, UK) "Feminization of Self-employment in Mexico" [Abstract]
- Marion Collewet (Maastricht University, Netherlands), Andries De Grip (Maastricht University, Netherlands) and Jaap De Koning (Erasmus University Rotterdam, Netherlands) "Conspicuous Work: Peer Working Time, Happiness and Labour Supply" [Abstract]
- 5. Simin Naqvi (University of Delhi, India) "Impact of Discriminatory Social-systems of Labour-market Outcomes in India: Re-examining Empirical Evidence on Inequality and Exclusion" [Abstract]
- 6. Cigdem Gedikli (University of East Anglia, UK) "The Role of Social Norms and Culture on the Labour Force Participation of Women in Turkey" [Abstract]

## MONDAY, AUGUST 25, LATE AFTERNOON

#### **First Poster Session**

- Ariel Coremberg (University of Buenos Aires, Argentina) "Productivity of Natural Resource Dependent Countries ARKLEMS + N (Natural Capital) Approach" [Abstract]
- Alicia Rambaldi (University of Queensland, Australia) and Antonio Peyrache (University of Queensland, Australia) "How do the Measurement of Capital and Output Affect Productivity Measures for the Services Sector? An Application to EU-KLEMS" [Abstract]
- Debashree Sanyal (Indian Institute of Technology, India) "Agglomeration and Efficiency: The Case of Indian Organized Manufacturing Industries" [Abstract]
- Armajit Sethi (Guru Nanak Dev University, India) and Supreet Kaur (Guru Nanak Dev University, India) "Sources of Growth in the Indian Economy with Specific References to Punjab and Haryana States: Evidence from Malmquist Productivity Index Approach" [Abstract]
- Katharina Trapp (University of Göttingen and GIGA Hamburg, Germany) "The Influence of FDI and Portfolio Investment on Developing Countries' Labour Share An Empirical Investigation" [Abstract]
- Susana Santos (University of Lisbon, Portugal) "Measuring the Informal Aspects of the Activity of Countries Using Social Accounting and Socio-demographic Matrices" [Abstract]
- Martha Tovar (National Institute of Statistics and Geography, Mexico) "A Proposal for the Treatment of the Social Transfers in Kind (STIK) in the Household Sector of Mexico" [Abstract]

- Juan Fernández de Guevara (Universitat de València and Ivie, Spain), Matilde Mas (Universitat de València and Ivie, Spain) and Javier Quesada (Universitat de València and Ivie, Spain) "Productivity Growth and Intangibles at the Industry Level: The Case of Spain" [Abstract]
- Martin Gornig (DIW Berlin, Germany), Bernd Görzig (DIW Berlin, Germany) and Axel Werwatz (Technische Universität Berlin, Germany) "Explaining Differences in Rates of Return Across Industries: The Roles of Intangible Capital, Risk and (Lack of) Competition" [Abstract]
- Robin Lynch (Private Consultant) "SNA 2008 Implementation Issues with the Capitalisation of Research and Development" [Abstract]
- Tsutomu Miyagawa (Gakushuin University, Japan), Miho Takizawa (Toyo University, Japan) and Kazuma Edamura (National Institute of Science and Technology Policy, Japan) "Does the Stock Market Evaluate Intangible Assets?" [Abstract]
- Jennifer Ribarsky (OECD) "Accounting for Intellectual Property Products Within National Accounts" [Abstract]
- Maria Plottier (Universidad Católica del Uruguay) "Tasks and Occupations in Global Production Networks" [Abstract]
- Protiva Kundu (Centre for Budget and Governance Accountability, India) "Time Use as an Indicator of Deprivation: A Case Study of 'No Where' Children in India" [Abstract]
- Amarakoon Bandara (United Nations Development Programme), Rajeev Dehejia (New York University, USA) and Shaheen Lavie-Rouse (John Hopkins University, USA) "Impact of Income and Non-income Shocks on Child Labor: Evidence from a Panel Survey of Tanzania" [Abstract]
- David Dias (Brazilian Institute of Geography and Statistics, Brazil) "Home to Work Displacement Associated with the Well-being and Per Capita Income of the Working Population: A Comparative Approach Between Socioeconomic Classes and Regions of Brazil" [Abstract]
- Anugu Amarender Reddy (ICRISAT/CGIAR) "Time Use and Well-being of Rural Workers in India: Evidence from Panel Data" [Abstract]
- Erich Oltmanns (Ferderal Statistical Office of Germany), Albert Braakman (Ferderal Statistical Office of Germany) and Joachim Schmidt (Ferderal Statistical Office of Germany) "Monitoring Subjective Well-being: Some New Empirical Evidence for Germany" [Abstract]
- Menggen Chen (Beijing Normal University, China) "Analysis on the Long-term Trend for General Price Level in China with ICP and CPI" [Abstract]
- Chunyun Wang (Dongbei University of Finance and Economics, China) and Yingchun Zhang (Dongbei University of Finance and Economics, China) "A Research on the New Ideas for International Comparison of Education" [Abstract]
- Dong Qiu (Beijing Normal University, China) and Yafei Wang (Beijing Normal University, China) "An Index Approach to Assess the Reliability of Purchasing Power Parities in China" [Abstract]
- Panchanan Das (University of Calcutta, India) "Unit Value, Quality Effect and Living Standards in India Spatial and Temporal Estimation with Household Level Data" [Abstract]
- Robert Inklaar (University of Groningen, Netherlands) and Marcel Timmer (University of Groningen, Netherlands) "Global Income Level Comparisons: The Sensitivity of Results Based on ICP 2011" [Abstract]

- Sanghamitra Bandyopadhyay (Queen Mary University of London, UK) "The Dynamics of Inequality Measures: An Application to the Inequality and Growth Relationship" [Abstract]
- Richard Bluhm (Maastricht University, Netherlands), Denis de Crombrugghe (Maastricht University, Netherlands) and Adam Szirmai (UNU-MERIT, Netherlands) "The Pace of Poverty Reduction Revisited: A Fractional Response Approach" [Abstract]
- Manuela Coromaldi (University of Rome, Italy) and Sara Savastano (University of Rome, Italy) "Multidimensional Poverty Indicator Evidence from Sub-Saharan Africa" [Abstract]
- Surajit Deb (University of Delhi, India) "Can Economic Growth Transform into Human Capabilities in India?" [Abstract]
- Koen Decancq (University of Antwerp, Belgium) and Erik Schokkaert (KU Leuven, Belgium) "Beyond GDP: Measuring Social Progress in Europe" [Abstract]
- Christophe Muller (Aix-Marseille School of Economics, France) "Priority-based Multidimensional Poverty" [Abstract]
- Flaviana Palmisano (University of Bari, Italy) and Jean-Yves Duclos (Université Laval, Canada) "Pro-poor Mobility" [Abstract]
- Bettina Scherg (Leuphana University Lüneburg, Germany) "Multidimensional Polarization of Income and Wealth" [Abstract]
- Eberechukwu Uneze (Centre for the Study of the Economies of Africa, Nigeria), Adedeji Adeniran (Centre for the Study of the Economies of Africa, Nigeria) and Ewere Usi (Centre for the Study of the Economies of Africa, Nigeria) "Explaining the Spatial and Sectoral Variations in Growth Pro-poorness in Nigeria" [Abstract]
- Utz-Peter Reich (Mainz University of Applied Sciences, Germany) "Tax Load and Tax Evasion of Different Kinds of Income: A Social Accounting Analysis" [Abstract]
- Derek Blades (retired; formerly with OECD) "A Short-cut Method of Estimating the Net Capital Stock: Does it Work?" [Abstract]
- Gang Shi (Beijing Normal University, China) "Measuring Chinese Potential Economic Growth" [Abstract]
- Arnold Katz (U.S. Bureau of Economic Analysis) "Problems in Integrating Estimates of Capital Stocks and Services" [Abstract]
- Wendy Li (U.S. Bureau of Economic Analysis) "Intangibles and Performance" [Abstract]
- Wei Xi (Beijing Normal University, China) and Jun Xu (Beijing Normal University, China) "Measuring the Capital Service of R&D in China" [Abstract]
- Abdul Erumban (The Conference Board) and Deb Das (University of Delhi, India) "Role of Capital in India's Economic Growth: Capital Stock versus Capital Services" [Abstract]
- Rachel Soloveichik (U.S. Bureau of Economic Analysis) "Measuring Biological Capital in GDP" [Abstract]
- Ilya Voskoboynikov (University of Groningen, Netherlands) and Abdul Erumban (The Conference Board) "Cross-regional Variations of Assets Lifetimes: Evidence from Russia" [Abstract]
- Ulrike Stein (Macroeconomic Policy Institute, Germany) and Siavash Radpour (The New School, USA) "Increasing Earning Inequality in Germany A Decomposition Approach" [Abstract]
- Rathindra Sen (Mahatma Gandhi Kashi Vidyapith University, India) "Human Capabilities Constitute a Part of Individual Freedom" [Abstract]

- Sofia Trommlerová (IHEID, Switzerland), Stephan Klasen (University of Göttingen, Germany) and Ortrud Lessmann (Helmut Schmidt University, Germany) "Determinants of Empowerment in a Capability Based Poverty Approach: Evidence from The Gambia" [Abstract]
- Leonardo Oliveira (Brazilian Institute of Geography and Statistics, Brazil) "Children and Young People Poverty Evaluation: Multidimensional Capability Approach" [Abstract]
- Robin Lynch (Private Consultant) "Loose Ends in the International Standards for National Accounts" [Abstract]
- Henry Vargas (Banco Central de Costa Rica) and Jacqueline Zamora (Banco Central de Costa Rica) "Estimating the Output of the Central Bank of Costa Rica Using Activity Based Costing" [Abstract]
- Sara Ayllón (Universitat de Girona, Spain) "Does Happiness Adapt to Poverty? And, Poverty to Happiness?" [Abstract]

# **TUESDAY, AUGUST 26, MORNING**

# Session 3: (Plenary) What About STIK: How to Treat In-kind Government Benefits at Micro- and Macro-Levels I

Organizers: David Johnson (Census Bureau, USA) and Maryse Fesseau (Australian Bureau of Statistics)

- Florian Schwahn (Federal Statistical Office of Germany), Lana Omanovic (Statistics Sweden) and Kevin Furlong (U.S. Bureau of Economic Analysis) "Social Transfers in Kind and Economic Well-being: Relevance, Implications and Possible Solutions" [Abstract]
- 2. Roberto Fantozzi (Sapienza University of Rome, Italy) "Regional Inequality in Benefits in Kind: The Case of the Italian National Health Service" [Abstract]
- 3. Kathleen Short (Census Bureau, USA), Gerry Redmond (Flinders University, Australia) and Thesia Garner (U.S. Bureau of Labor Statistics) "Accounting for Social Transfers in Kind (STIK) in a New Poverty Measure: A Comparison of Australia and the U.S." [Abstract]
- 4. Richard Tonkin (Office for National Statistics, UK), Veli-Matti Törmälehto (Statistics Finland), Nathan Thomas (Office for National Statistics, UK), James Lewis (Office for National Statistics, UK) and Mira Kajantie (Statistics Finland) "Social Transfers in Kind in the United Kingdom and Finland: Micro Level Measurement and Distributional Impact" [Abstract]
- 5. Gyorgy Gyomai (OECD) "Household Disposable Income Comparisons Among Countries with Various Levels of Redistribution" [Abstract]
- 6. Heather Burgess (Australian Bureau of Statistics), Michael Smedes (Australian Bureau of Statistics) and David Zago (Australian Bureau of Statistics) "Social Transfers in Kind (STIK) Methodologies for their Imputation, Impact on Economic Well-being and a Comparison of the Treatment in Macro versus Micro Data" [Abstract]

## **TUESDAY, AUGUST 26, AFTERNOON**

# Session 4A: Improving the Measurement of Intangible Assets I

Organizer: Robert Inklaar (University of Groningen, Netherlands)

- 1. Wen Chen (University of Groningen, Netherlands), Thomas Niebel (Centre for European Economic Research, Germany) and Marianne Saam (Centre for European Economic Research, Germany) "Complementarities Between ICT and Intangible Capital and its Differences Across Countries" [Abstract]
- 2. Carol Corrado (The Conference Board) and Janet Hao (The Conference Board) "Brands, Innovation, and Economic Development" [Abstract]
- 3. Cecilia Jona Lasinio (Italian Statistical Institute and LUISS, Italy), Carol Corrado (The Conference Board), Jonathan Haskel (Imperial College London, UK) and Massiliano Iommi (Italian Statistical Institute and LUISS, Italy) "Intangible Capital and Industry Productivity Growth: Measurement Methods and Policy Challenges" [Abstract]
- 4. Marie Le Mouel (OECD) and Mariagrazia Squicciarini (OECD) "Developing a Content-based Approach for the Measurement of Investment in Intangible Assets" [Abstract]
- 5. Wendy Li (U.S. Bureau of Economic Analysis) "Offshore Outsourcing, Portfolio of Intangible Capital, and Performance: Theory and Evidence in the IT and Pharmaceutical Industries" [Abstract]
- 6. Mary O'Mahony (King's College London, UK) "The Impact of Intangible Assets on Productivity: A Comparison of the Private and Public Sectors" [Abstract]

#### Session 4B: Poverty Measurement and the Durations of Poverty Spells I

Organizers: Lars Osberg (Dalhousie University, Canada)

- 1. Natalie Quinn (University of Oxford, UK) "Chronic and Transient Poverty in Rural Ethiopia, 1994–2009: A New Decomposition" [Abstract]
- 2. Louis Chauvel (University of Luxembourg, Luxembourg) and Anne Hartung (University of Luxembourg, Luxembourg) "Persistence in Poverty and the Longitudinal Dynamics of Income Distributions in the PSID and EU-SILC: Comparing Income Mobility in Poverty, Affluence and Middle Class Positions" [Abstract]
- 3. Iryna Kyzyma (University of Bremen, Germany, and CEPS/INSTEAD, Luxembourg) "How and Why the Distribution of Poverty Durations has Changed in the United States since the mid-1980s?" [Abstract]
- 4. Sripad Motiram (Indira Gandhi Institute of Development Research, India) and Karthikeya Naraparaju (Indira Gandhi Institute of Development Research, India) "Unemployment Burden and its Distribution: Theory and Evidence from India" [Abstract]
- Caroline Dotter (University of Göttingen, Germany) "Susceptibility of Multidimensional and Monetary Poverty to Idiosyncratic and Covariate Shocks: An Empirical Assessment Using Recent Tanzanian Household Level Data" [Abstract]

6. Luis Beccaria (Universidad Nacional de General Sarmiento, Argentina) and Roxana Maurizio (Universidad Nacional de General Sarmiento, Argentina) "Entry and Exit Poverty Rates in Latin America: The Role of Labour Market and Social Policies" [Abstract]

## Session 4C: Global Production: Measurement, Causes and Consequences I

Organizers: Peter van de Ven (OECD) and Gaaitzen de Vries (University of Groningen, Netherlands)

- 1. Nadim Ahmad (OECD) "Trade in Value Added, Jobs and Investment" [Abstract]
- 2. David Bullón (Ministry of Foreign Trade, Costa Rica), Bo Meng (IDE-JETRO, Japan), Henry Vargas (Central Bank of Costa Rica), Natalia Sanchez (Ministry of Foreign Trade, Costa Rica) and Tayutic Mena (Ministry of Foreign Trade, Costa Rica) "Using the Input-Output Approach to Measure Participation in GVCs: The Case of Costa Rica" [Abstract]
- 3. Wulong Gu (Statistics Canada), John Baldwin (Statistics Canada) and Beiling Yan (Statistics Canada) "International Competitiveness and Productivity Growth" [Abstract]
- 4. Jagannath Mallick (University of Pardubice, Czech Republic) "Globalisation, Structural Change and Labour Productivity in BRICS Economy" [Abstract]
- 5. Marcel Timmer (University of Groningen, Netherlands) "Measuring Technological Change in Global Production" [Abstract]
- 6. Xianjia Ye (University of Groningen, Netherlands) "Shifts in Comparative Advantage and Industrial Structures when Production is Internationally Fragmented" [Abstract]

# Session 4D: Challenges in Output and Productivity Measurement II

Organizer: Marcel Timmer (University of Groningen, Netherlands)

- 1. José Manuel Pastor (Universitat de Valencia and IVIE, Spain), Lorenzo Serrano (Universitat de Valencia and IVIE, Spain) and Irene Zaera (IVIE, Spain) "The Research Productivity of Universities and its Determinants" [Abstract]
- 2. Rachel Soloveichik (U.S. Bureau of Economic Analysis) "Advertising Supported Media in GDP" [Abstract]
- 3. Sun Ling Wang (U.S. Department of Agriculture), David Schimmelpfennig (U.S. Department of Agriculture) and Eldon Ball (U.S. Department of Agriculture, USA) "Embodied Technical Change of Farm Machinery in U.S. Agricultural Productivity: What Does Hedonic Price Tells Us?" [Abstract]
- 4. Bram Edens (Statistics Netherlands), Derk Van Wijk (Statistics Netherlands), Wai-King Meijer-Cheung (Statistics Netherlands) and Peter Daniëls (Statistics Netherlands) "Measuring the 'On the Move' Retail Trade with Automotive Fuels" [Abstract]
- 5. Lucy Eldridge (U.S. Bureau of Labor Statistics) "Measuring Quarterly Productivity by Industry" [Abstract]

6. Suresh Aggarwal (University of Delhi, India) and Deb Das (University of Delhi, India) "Labor Quality in Market Services in India: Challenges in Constructing a Quality Index" [Abstract]

## THURSDAY, AUGUST 28, MORNING

# Session 5 (Plenary): Time Use and Well-being

Organizers: Joachim Merz (University of Lueneburg, Germany) and Paul Schreyer (OECD)

- 1. Danhoa Harpreet (Punjabi University, India), Uppal Anupama (Punjabi University, India) and Kaur Rupinder (Punjabi University, India) "The Time-use Survey of Rural Punjab: Measuring the Unmeasured" [Abstract]
- 2. Eliana Viviano (Bank of Italy) and Andrea Brandolini (Bank of Italy) "Accounting for Total Work" [Abstract]
- 3. Veronica Amarante (Economic Commission for Latin America and the Caribbean) and Cecillia Rossel (Economic Commission for Latin America and the Caribbean) "Unpaid Care Work in Latin America: Unfolding Patterns and Determinants" [Abstract]
- 4. Susana Garcia Diez (Federal Statistical Office of Germany) and Matxalen Legarreta Iza (University of the Basque Country, Spain) "Measuring Uses and Perceptions of Time A Case for Well-being" [Abstract]
- 5. Joachim Merz (Leuphana University Lüneburg, Germany) and Bettina Scherg (Leuphana University Lüneburg, Germany) "Polarization of Time and Income A Multidimensional Approach with Well-being Gap and Minimum 2DGAP: German Evidence" [Abstract]
- 6. Qin Gao (Fordham University, USA) and Fuhua Zhai (SUNY Stony Brook University, USA) "Welfare, Time Use, and Life Satisfaction: The Case of China" [Abstract]

#### THURSDAY, AUGUST 28, AFTERNOON

#### Session 6A: Measuring the Size and the Structure of the World Economy I

Organizers: D.S. Prasada Rao (University of Queensland, Australia) and Michel Mouyelo-Katoula (World Bank)

- 1. Nada Hamadeh (World Bank) and Michel Mouyelo-Katoula (World Bank) "The Methodological Innovations, Main Results and Findings of the 2011 Round of the International Comparison Program" [Abstract]
- 2. Robert Hill (University of Graz, Austria) and Michael Scholz (University of Graz, Austria) "How Sensitive Are the Results in ICP 2011 to the Way the Regions Are Linked Together?" [Abstract]
- 3. Luca Lorenzoni (OECD), Francette Koechlin (OECD) and Paul Konijn (Eurostat) "Comparing Hospital Prices and Volumes Across Countries A New Approach" [Abstract]
- 4. Peter Neary (University of Oxford, UK), Ian Crawford (University of Oxford, UK) and Ingvild Almas (Norwegian School of Economics, Norway) "International Comparisons of Living Standards with Heterogeneous Tastes" [Abstract]

- 5. Duangkamon Chotikapanich (Monash University, Australia), Gholamreza Hajargasht (University of Melbourne, Australia) and William E. Griffiths (University of Melbourne, Australia) "Inequality and Poverty: Some Global Updates and Estimation of a Panel of Income Distributions for Africa" [Abstract]
- 6. Utz-Peter Reich (Mainz University of Applied Sciences, Germany) "Inequality in Global Production and Trade: A Proposal for Measurement" [Abstract]

# Session 6B: Multidimensionality and Growth Pro-poorness I

Organizers: Paola Ballon (Oxford University, UK) and Florent Bresson (Université d'Orléans, France)

- 1. Uppal Anupama (Punjabi University) "Multidimensional Poverty in India: Has the Growth Been Pro-poor on Multiple Dimensions?" [Abstract]
- 2. Shatakshee Dhongde (Georgia Institute of Technology, USA) and Jacques Silber (Bar-Ilan University, Israel) "Distributional Change, Pro-poor Growth and Convergence: An Application to Non-income Dimensions" [Abstract]
- 3. Christian Oldiges (University of Heidelberg, Germany) "The Dynamics of Multidimensional and Monetary Poverty in Rural Burkina Faso Using Longitudinal Household Level Data" [Abstract]
- 4. Malte Reimers (University of Göttingen, Germany) and Stephan Klasen (University of Göttingen, Germany) "Looking at Pro-poor Growth from an Agricultural Perspective" [Abstract]
- 5. Nicole Rippin (German Development Institute) "Pro-poor Growth Policies in a Multidimensional Framework: The Experience of Sixteen Indian States" [Abstract]
- 6. Gaston Yalonetzky (University of Leeds, UK) and Jose Gallegos (Institute of Development Studies, UK) "'Pro-poorest' Poverty Reduction with Counting Measures" [Abstract]

# Session 6C: What About STIK: How to Treat In-kind Government Benefits at Microand Macro-Levels II

Organizers: David Johnson (Census Bureau, USA) and Maryse Fesseau (Australian Bureau of Statistics)

- 1. Qin Gao (Fordham University, USA), Sui Yang (Beijing Normal University, China) and Shi Li (Beijing Normal University, China) "Three Worlds of the Chinese Welfare State: Do Health and Education Change the Picture?" [Abstract]
- Francesco Andreoli (CEPS/INSTEAD, Luxembourg, and University of Verona, Italy), Giorgia Casalone (University of the Eastern Piedmont Amedeo Avogadro, Italy) and Daniela Sonedda (University of the Eastern Piedmont Amedeo Avogadro) "Equality of Opportunity in Education In-kind Transfers – Evidence from Italy" [Abstract]

- 3. Arjan Bruil (Statistics Netherlands) and Florin Barb (Statistics Netherlands) "Household and Individuals: Two Sides of the Same Coin" [Abstract]
- 4. Maria Vaalavuo (National Institute for Health and Wellbeing, Finland) "Allocation of In-kind Benefits: an Empirical Comparison of Insurance and Real Use Approaches" [Abstract]
- 5. Michael Wolfson (University of Ottawa, Canada) and Lisa Corscadden (Canadian Institute for Health Information, Canada) "Does Public Health Care Redistribute from Me to You, or Just to Myself When I'm Old: On the Lifetime Redistributive Impact of Publicly Financed Health Care in Canada" [Abstract]

# Session 6D: Poverty Measurement and the Durations of Poverty Spells II

Organizer: Lars Osberg (Dalhousie University, Canada)

- 1. Gaston Yalonetzky (University of Leeds, UK), Florent Bresson (Université d'Orléans, France) and Jose Gallegos (Institute of Development Studies, UK) "The Dynamics of Non-Monotonic Poverty: Theory and Application to Time Poverty in Mexico" [Abstract]
- 2. Samik Chowdhury (Institute of Economic Growth, India) "Public Retreat, Private Expenses and Penury A Study of Illness Induced Impoverishment in Urban India" [Abstract]
- 3. Quang-Van Tran (University of Göttingen, Germany), Sabina Alkire (Oxford Poverty and Human Development Initiative, UK) and Stephan Klasen (University of Göttingen, Germany) "Disparities Between Monetary and Multidimensional Measurements of Poverty" [Abstract]
- 4. Andrea Franco Correa (Maastricht University, Netherlands) "An Individual Approach to Multidimensional Poverty The Case of Chile, Colombia, Peru and Ecuador" [Abstract]
- 5. Aaron Nicholas (Deakin University, Australia), Ranjan Ray (Monash University, Australia) and Kompal Sinha (Monash University, Australia) "A Dynamic Multidimensional Measure of Poverty" [Abstract]
- 6. Nicholas Rohde (Griffith University, Australia), Lars Osberg (Dalhousie University, Canada), Kam Ki Tang (University of Queensland, Australia) and Prasada Rao (University of Queensland, Australia) "The Health Impacts of Vulnerability to Poverty and Economic Insecurity" [Abstract]

#### THURSDAY, AUGUST 28, LATE AFTERNOON

### **Second Poster Session**

Ariel Coremberg (University of Buenos Aires, Argentina) "Natural Resource as Capital Service and its Contribution to Growth and Productivity – A KLEMS + N (Natural Capital) Approach" [Abstract]

Francesco Burchi (German Development Institute, Germany) and Pasquale De Muro (Roma Tre University, Italy) "Bridging Theory, Statistical Rigor and Legitimacy: An Italian Well-being Index" [Abstract]

Steffen Lohmann (University of Göttingen, Germany) "Information Technologies and Subjective Well-being: Does the Internet Raise Material Aspirations?" [Abstract]

- Nicolai Suppa (TU Dortmund, Germany) "Poverty and Life Satisfaction Evidence from Switzerland" [Abstract]
- Bruce Bradbury (University of New South Wales, Australia), Markus Jäntti (Swedish Institute for Social Research, Stockholm University) and Lena Lindahl (Swedish Institute for Social Research, Stockholm University) "Labour Markets, Social Transfers and Child Poverty" [Abstract]
- Kerstin Bruckmeier (Institute for Employment Research, Germany) and Andreas Hauptenbuchner (Free University of Berlin, Germany) "Working Benefit Recipients Among the Low Paid Workers Are They Better Off?" [Abstract]
- Ratan Ghosal (University of Calcutta, India) "Growth, Inequality and Diversification in Consumption Pattern in India An Empirical Analysis" [Abstract]
- Daria Popova (European University Institute, Italy) "Decomposing Inequality by Household Characteristics: The Case of Russia 1992–2011" [Abstract]
- Eva Schlenker (University of Hohenheim, Germany) and Kai Schmid (Macroeconomic Policy Institute, Germany) "Capital Income Shares and Income Inequality in the European Union" [Abstract]
- Okan Yilmaz (University of Sheffield, U.K.) and Gurleen Popli (University of Sheffield, U.K.) "Explaining the Decreasing Wage Inequality Puzzle in Turkey" [Abstract]
- Sun Yongqiang (Beijing Normal University, China) "The Equity of Education Opportunity, Human Capital and Urban-Rural Income Gap" [Abstract]
- Olga Canto (Universidad de Alcalá, Spain) and David Ruiz (Universidad del Valle and Universidad de Alcalá, Spain) "Income Mobility and Economic Insecurity in Developed Countries during the Great Recession: Spain vs. the US" [Abstract]
- Alari Paulus (University of Essex, UK), Holly Sutherland (University of Essex, UK) and Iva Tasseva (University of Essex, UK) "Lost Decade? Decomposing the Effect of Tax-benefit Policy Reforms on the Income Distribution, the EU in 2001–2011" [Abstract]
- Edward Wolff (New York University, USA) and Maury Gittleman (U.S. Bureau of Labor Statistics) "Inheritances and the Distribution of Wealth or Whatever Happened to the Great Inheritance Boom?" [Abstract]
- Brian Bucks (Consumer Financial Protection Bureau, USA) and Karen Pence (Federal Reserve Board, USA) "Panel Data on U.S. Household Wealth: Can We Do Better?" [Abstract]
- Peder Pedersen (Aarhus University, Denmark) "Income and Wealth, 60 and Older A Panel Study, 1980–2009" [Abstract]
- Fabian Pfeffer (University of Michigan, USA) and Markus Grabka (DIW Berlin/SOEP, Germany) "Wealth Trajectories and Mobility in the United States and Germany" [Abstract]
- Eva Sierminska (CEPS/INSTEAD, Luxembourg) and Karina Doorley (IZA, Germany, and CEPS/INSTEAD, Luxembourg) "Decomposing Household Wealth Portfolios Across Countries: An Age-old Question?" [Abstract]
- Daniel Waldenström (Uppsala University, Sweden), Adrian Adermon (Uppsala University, Sweden) and Mikael Lindahl (Uppsala University, Sweden) "The Role of Inheritance in Wealth Mobility: Evidence from four Generations in Sweden" [Abstract]
- Jun Xu (Beijing Normal University, China) "Housing Market Wealth Effect in Chinese Cities" [Abstract]

- Gaaitzen de Vries (University of Groningen, Netherlands), Klaas de Vries (University of Groningen, Netherlands) and Marcel Timmer (University of Groningen, Netherlands) "Structural Change in Africa: 1960–2010" [Abstract]
- Marie Hassan (Insee, France), Antoine Dreyer (Insee, France) and André Rivière (Insee, France) "Building a Non Financial Corporations (NFCs) Subcategories Accounting System for France" [Abstract]
- Kyle Hood (US Bureau of Economic Analysis) "Measurement of Deposit Insurance in the US National Accounts" [Abstract]
- Leendert Hoven (Statistics Netherlands) "Increasing the Timeliness and Periodicity of GDP Flash Estimates" [Abstract]
- Addisu Lashitew (University of Groningen, Netherlands) "Misallocation and Manufacturing Productivity" [Abstract]
- Thomas Niebel (ZEW, Germany) "ICT and Economic Growth Comparing Developing, Emerging and Developed Countries" [Abstract]
- Sabrina Pabilonia (U.S. Bureau of Labor Statistics) "Measuring Hours Worked by the Unincorporated Self-employed Using the CPS and ATUS" [Abstract]
- Marianna Papakonstantinou (University of Groningen, Netherlands) "Composition of Human Capital, Distance to the Frontier and Productivity" [Abstract]
- Deepak Sethia (Indian Institute of Management Indore, India) "Government Transactions for Regional Accounts in India" [Abstract]
- Michael Smedes (Australian Bureau of Statistics) "Emphasising the Household Perspective Within the Australia National Accounts" [Abstract]
- Kazusuke Tsujimura (Keio University, Japan) and Masako Tsujimura (Keio University, Japan) "Public Debt in the Perspective of National Accounting" [Abstract]
- Daniel Waldenström (Uppsala University, Sweden), Henry Ohlsson (Uppsala University, Sweden) and Jesper Roine (SITE, Sweden) "Inheritance in Sweden, 1810–2010" [Abstract]
- Markus Grabka (DIW Berlin/SOEP, Germany) and Gerlinde Verbist (University of Antwerp, Belgium) "Homeownership Promotion in Belgium, Germany and the Netherlands A Decomposition Approach to Explain Differences in Homeownership Levels" [Abstract]
- Merike Kukk (Tallinn University of Technology, Estonia) "The Relationship Between Household Debt and Financial Assets: Evidence from European Countries in the Middle of the Crisis" [Abstract]
- Iryna Kyzyma (University of Bremen, Germany, and CEPS/INSTEAD, Luxembourg), Alessio Fusco (CEPS/INSTEAD, Luxembourg) and Philippe Van Kerm (CEPS/INSTEAD, Luxembourg) "Accounting for Changes in the Distribution of Disposable Income: Copula-based Decomposition Approach" [Abstract]
- Simon Lange (University of Göttingen, Germany) and Holger Strulik (University of Göttingen, Germany) "Converge by Parts Revisited" [Abstract]
- Kai Schmid (Macroeconomic Policy Institute, Germany) and Moritz Drechsel-Grau (University of Tübingen, Germany) "Saving Behavior Under Upward Looking Comparisons in Germany, 2002–2011" [Abstract]
- Patrick Schulte (Centre for European Economic Research and University of Frankfurt, Germany), Heinz Welsch (University of Oldenburg, Germany) and Sascha Rexhaeuser (Centre for European Economic Research, Germany, and KU Leuven, Belgium) "Information and Communication Technology and Energy Use: Evidence from OECD Countries" [Abstract]

#### FRIDAY, AUGUST 29, MORNING

Session 7A: Measurement of Tax Evasion and its Impact on the Income Distribution

Organizers: Francesco Figari (University of Insubria, Italy, and University of Essex, UK) and Alari Paulus (University of Essex, UK)

- 1. Alessandra Coli (University of Pisa, Italy) and Francesca Tartamella (Italian National Institute of Statistics) "Using Administrative and Survey Data to Analyse Tax Evasion from Unregistered Labour" [Abstract]
- 2. Roberto Fantozzi (Sapienza University of Rome, Italy, and Italian National Institute of Statistics) and Michele Raitano (Sapienza University of Rome, Italy, and Fondazione Giacomo Brodolini, Italy) "Political Cycle and Declared Labour Incomes in Italy: A Quasi-experimental Evidence" [Abstract]
- 3. Merike Kukk (Tallinn University of Technology, Estonia) "Income Underreporting by Self-employed in European Countries: A Cross-country Comparison" [Abstract]
- 4. Rosaria Vega Pansini (Agenzia delle Entrate, Italy), Alessandra Braiotta (Agenzia delle Entrate, Italy), Alfonso Carfora (Agenzia delle Entrate, Italy) and Stefano Pisani (Agenzia delle Entrate, Italy) "Tax Gap and Redistributive Aspects Across Italy" [Abstract]
- 5. Massimiliano Piacenza (University of Torino, Italy), Guerino Ardizzi (Bank of Italy, Italy), Carmelo Petraglia (University of Basilicata, Italy) and Gilberto Turati (University of Torino, Italy) "Economic Cycle, Tax Evasion, and Regional Income Distribution: Evidence from the Italian Case" [Abstract]
- 6. Bruno Chiarini (Università di Napoli Parthenope, Italy), Ernesto Lognobardi (Università degli Studi di Bari, Italy) and Francesco Porcelli (University of Exeter, UK) "Assessing Tax Evasion through a Stochastic Frontier Approach – An Application with Data on Italian Municipalities" [Abstract]

#### Session 7B: Measuring Capital Stock and Capital Services

Organizer: Marshall Reinsdorf (U.S. Bureau of Economic Analysis)

- 1. Emmanuele Bobbio (Bank of Italy), Massimiliano Iommi (Italian Statistical Institute) and Raffaele Tartaglia-Polcini (Bank of Italy) "New Evidence on Service Lives of Capital Goods in Italy: Implications for Capital Stock Measurement and TFP Growth" [Abstract]
- 2. W. Erwin Diewert (University of British Columbia, Canada, and University of New South Wales, Australia) and Chihiro Shimizu (Reitaku University, Japan) "New Techniques for Measuring Structure Depreciation Rates" [Abstract]
- 3. Sun Ling Wang (U.S. Department of Agriculture), David Schimmelpfennig (U.S. Department of Agriculture) and Eldon Ball (U.S. Department of Agriculture) "Embodied Technical Change of Farm Machinery in U.S. Agricultural Productivity: What Does Hedonic Price Tell Us?" [Abstract]

- 4. Daniel Ker (Office for National Statistics, U.K.) "Service Lives of R&D Assets" [Abstract]
- Nicholas Oulton (London School of Economics, UK) "An Integrated Set of Estimates of Capital Stocks and Services for the United Kingdom" [Abstract]
- 6. Harry Wu (Hitotsubashi University, Japan) "Measuring the Capital Input in the Chinese Economy, 1949–2010" [Abstract]

### Session 7C: Global Production: Measurement, Causes and Consequences II

Organizers: Peter van de Ven (OECD) and Gaaitzen de Vries (University of Groningen, Netherlands)

- Mark de Haan (Statistics Netherlands), Michael Connolly (Central Statistical Office of Ireland), Rami Peltola (UNECE), Tihomira Dimova (UNECE) "Main Findings of the UNECE Task Force on Global Production and their Implications for Macroeconomic Statistics and Analysis" [Abstract]
- 2. Anne Harrison (unaffiliated) "Global Corporate Income" [Abstract]
- 3. Ronald Jansen (United Nations), André Loranger (Statistics Canada) and Bert Kroese (Statistics Netherlands) "Measuring International Trade and Economic Globalization" [Abstract]
- 4. Dylan Rassier (U.S. Bureau of Economic Analysis) "Formulary Measures for the U.S. Current Account: Accounting for Transactions Attributed to Special Purpose Entities Within Multinational Enterprises" [Abstract]
- 5. Maarten Rossum (Statistics Netherlands), Cor Graveland (Statistics Netherlands), Sjoerd Schenau (Statistics Netherlands) and Bram Edens (Statistics Netherlands) "Quantifying CO2 Emissions According to the Control-Criterion in a Globalising World" [Abstract]
- 6. Xuguang Song (Beijing Normal University, China) and Yafei Wang (Beijing Normal University, China) "Globalization Drives Environmental Pressure in China" [Abstract]

#### Session 7D: Issues in the Implementation of the 2008 SNA I

Organizers: Albert Braakmann (Federal Statistical Office of Germany) and Alice Nakamura (University of Alberta)

- 1. Gallo Gueye (Eurostat) and Jens Gruetz (Eurostat) "Issues Related to the Introduction of ESA 2010 in Europe" [Abstract]
- 2. Kyle Hood (U.S. Bureau of Economic Analysis and Marshall Reinsdorf (U.S. Bureau of Economic Analysis) "Shadow Banking and the Production of Financial Intermediation Services" [Abstract]
- 3. Marcel Pommée (Statistics Netherlands) "The Dutch National Accounts Revision: Impact on 2010" [Abstract]
- 4. Itsuo Sakuma (Senshu University, Japan) "Will the Concept of Goodwill Go Well with National Accounting?" [Abstract]
- 5. Pascal Schmidt (Federal Statistical Office of Germany) and Patrizia Mödinger (Federal Statistical Office of Germany) "Delineation of General Government Sector The Issue of Extra Budgetary Units" [Abstract]

 Peter van de Ven (OECD) "The Implementation of the 2008 SNA and the Main Challenges for the Future Development of National Accounts" [Abstract]

### FRIDAY, AUGUST 29, AFTERNOON

# Session 8A: Measuring and Explaining Individual Attainment of Economic and Social Justice

Organizer: Gordon Anderson (University of Toronto, Canada)

- 1. Michael Wolfson (University of Ottawa, Canada) and Geoff Rowe (Statistics Canada) "Which Health Inequalities Are Just: An Analysis Based on Canada's National Population Health Survey and the HealthPaths Microsimulation Model" [Abstract]
- 2. Andrew Clark (Paris School of Economics, France) and Conchita D'Ambrosio (University of Luxembourg, Luxembourg) "The Social Context of Labour Market Success" [Abstract]
- 3. Francesco Andreoli (CEPS/INSTEAD, Luxembourg, and University of Verona, Italy) and Arnaud Lefranc (University of Cergy-Pontoise, France, and IZA, Germany) "Equalization of Opportunity: Definitions and Implementable Conditions" [Abstract]
- 4. Claudio Zoli (University of Verona, Italy) and Koen Decancq (University of Antwerp, Belgium) "Intergenerational Equity, Social Status and Longterm Inequality" [Abstract]
- 5. Maria Grazia Pittau (Sapienza University of Rome, Italy) and Roberto Zelli (Sapienza University of Rome, Italy) "Has the Attitude of U.S. Citizens Towards Redistribution Changed Over Time?" [Abstract]
- 6. Anindita Sengupta (University of Burdwan, India) "Measuring Interpersonal Variations of Well-being in India: A Household-level Study on Sen's Capability Approach" [Abstract]

#### Session 8B: Issues in the Implementation of the 2008 SNA II

Organizers: Albert Braakmann (Federal Statistical Office of Germany) and Alice Nakamura (University of Alberta)

- Wolfgang Eichmann (Federal Statistical Office of Germany) "The New Treatment of Reinsurance in SNA 2008 – Implementation and Impact" [Abstract]
- Youri Ivanov (Moscow State University, Russia, CIS Statistical Committee), Andrey Kosarev (CIS Statistical Committee) and Tatiana Khomenko (ROSSTAT consultant, Russia) "On the Implementation of SNA 2008 in CIS Countries" [Abstract]
- 3. Martha Tovar (National Institute of Statistics and Geography, Mexico) "The Implementation of the 2008 SNA in the Accounts by Institutional Sector of Mexico" [Abstract]
- 4. Marshall Reinsdorf (U.S. Bureau of Economic Analysis), David Lenze (U.S. Bureau of Economic Analysis) and Dylan Rassier (U.S. Bureau of Economic Analysis) "Bringing Actuarial Measures of Defined Benefit Pensions into the U.S. National Accounts" [Abstract]

- Catherine Van Rompaey (Statistics Canada) "Implementing Comprehensive Revisions in the Canadian SNA: Challenges and Future Directions" [Abstract]
- 6. Henry Vargas (Banco Central de Costa Rica), Gabriela Saborio (Banco Central de Costa Rica) and Rigoberto Torres (Banco Central de Costa Rica) "Calculation of Processing Services The Case of Costa Rica" [Abstract]

## Session 8C: Measuring the Size and the Structure of the World Economy II

Organizers: D.S. Prasada Rao (University of Queensland, Australia) and Michel Mouyelo-Katoula (World Bank)

- 1. Robert Inklaar (University of Groningen, Netherlands), Robert Feenstra (University of California Davis, USA) and Marcel Timmer (University of Groningen, Netherlands) "PWT 8.0 A User Guide" [Abstract]
- 2. Alicia Rambaldi (University of Queensland, Australia) and Linh Huynh (University of Queensland, Australia) "Econometric Estimation and Aggregation of PPP Panels for Components of GDP" [Abstract]
- 3. Nicholas Oulton (London School of Economics, UK) "Consistency of Estimates of World Output and Consumption Over Space and Time" [Abstract]
- 4. Bettina Aten (U.S. Bureau of Economic Analysis) "U.S. Regional Price Parities for States and Metropolitan Areas" [Abstract]
- 5. Amita Majumdar (Indian Statistical Institute), Ranjan Ray (Monash University, Australia) and Kompal Sinha (Monash University, Australia) "Estimating Intra Country and Cross Country Purchasing Power Parities from Household Expenditure Data Using Single Equation and Complete Demand Systems Approach: India and Vietnam" [Abstract]
- 6. Luigi Biggeri (University of Florence, Italy) and Laureti Tiziana (University of Tuscia, Italy) "Sub-national PPPs: Methodology and Application by Integration of CPI and PPP Data" [Abstract]

#### Session 8D: Income Distribution and Redistribution

Organizer: Conference Program Committee

- 1. Gerlinde Verbist (University of Antwerp, Belgium), Francesco Figari (University of Insubria, Italy, and University of Essex, UK) "The Redistributive Effect and Progressivity of Personal Income Taxes in Europe: An International Comparison with EUROMOD" [Abstract]
- 2. Michal Brzezinski (University of Warsaw, Poland) "The Distributional Impact of the Great Recession in Central and Eastern Europe" [Abstract]
- 3. Samik Chowdhury (Institute of Economic Growth, India) "Regional Disparity in India A Study of Three Decades Using a Comparable Database" [Abstract]
- 4. Björn Anders Gustafsson (University of Gothenburg, Sweden) and Torun Österberg (University of Gothenburg, Sweden) "Immigrants in the Top of the Income Distribution in Sweden?" [Abstract]

- 5. Oleg I. Kitov (University of Oxford, UK) and Ivan O. Kitov (Russian Academy of Sciences, Russia) "Modeling Person Incomes in the United States: Pareto Distribution for the Youngest and the Richest" [Abstract]
- 6. Philippe Van Kerm (CEPS/INSTEAD, Luxembourg) "Household Income Mobility during Great Recession Years in Europe" [Abstract]

# FRIDAY, AUGUST 29, EVENING

Farewell Dinner

# SATURDAY, AUGUST 30

Departure of Delegates