# **PROGRAMME OVERVIEW**

Monday (5 Aug)	Tuesday (6 Aug)	Wednesday (7 Aug)	Thursday (8 Aug)
		<b>Registration</b> 8.oo am – 9.oo am	
	Welcome & Opening Plenary 9.00 am — 10.45 am	Contributed Session II 9.00 am — 10.30 am	Contributed Session VI 9.00 am — 10.30 am
	Tea Reception 10.45 am – 11.30 am	<b>Tea with Journal</b> <b>Editors</b> 10.30 am — 11.15 am	Tea Reception 10.30 am – 11.00 am
Registration	MAS Plenary Session 11.30 am – 1.00 pm	Contributed Session III 11.15 am — 12.45 pm	Contributed Session VII 11.00 am – 12.30 pm
4.00 pm – 7.00 pm	Lunch 1.00 pm – 2.00 pm	Lunch 12.45 pm – 2.00 pm	Lunch 12.30 pm – 2.00 pm
(Mandarin Orchard, Level 8, Room 835)	ADBI Plenary Session 2.00 pm – 3.15 pm	Invited Session II 2.00 pm – 3.00 pm	
	<b>Invited Session I</b> 3.20 pm – 4.20 pm	Contributed Session IV 3.00 pm – 4.30 pm	End of Programme.
	Tea Reception 4.20 pm – 4.45 pm	Tea Reception 4.30 pm – 5.00 pm	
	<b>Contributed Session I</b> 4.45 pm – 6.15 pm	Contributed Session V 5.00 pm – 6.30 pm	
	Conference Dinner 7.00 pm – 10.00 pm		

PROGRAMME	TUESDAY, 6 AUGUST 2013
8.00 am - 9.00 am	Registration and arrival of guests and participants
9.00 am - 9.15 am	<b>Welcome Remarks</b> Euston Quah Editor, Singapore Economic Review (SER) President, Economic Society of Singapore (ESS)
9.15 am - 9.30 am	<b>Opening Address by</b> Bertil Andersson President, Nanyang Technological University (NTU)
9.30 am - 10.45 am	Opening Plenary: Future of Economics <i>Chairperson:</i> Euston Quah <i>Editor, Singapore Economic Review (SER)</i> <i>Panelists:</i> Peter Egger <i>Professor of Applied Economics, ETH Zürich</i> Jack Knetsch <i>Professor Emeritus, Simon Fraser University</i> Yew Kwang Ng <i>Albert Winsemius Chair Professor,</i> <i>Nanyang Technological University (NTU)</i> Danny Quah <i>Kuwait Professor,</i> <i>London School of Economics and Political Science</i>
10.45 am - 11.30 am	Tea Reception

	Monetary Authority of Singapore (MAS) Plenary Session: Macroeconomics and the Monetary Environment
	Chairperson:
	Peter Wilson
	Singapore Management University (SMU)
	Panelists:
	Modern Currency Wars: The United States Versus Japan
	Ronald I. McKinnon
	William D. Eberle Professor of International Economics,
	Stanford University
	Effects of Quantitative Easing on Asia: Capital Flows and Financial Markets
	Changyong Rhee
	Chief Economist, Asian Development Bank
	Abe-nomics, Japan's Monetary Policy, and its Implications for Asia
	Masahiro Kawai
	Dean, Asian Development Bank Institute (ADBI)
	Editor, Asian Development Review
	, ,
1.00 pm - 2.00 pm	Lunch
1.00 pm - 2.00 pm 2.00 pm - 3.15 pm	
	Lunch ADBI Plenary Session: Production Networks: Trade, Finance, and Policy Implications Chairperson: Ronald I. McKinnon William D. Eberle Professor of International Economics,
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	Lunch ADBI Plenary Session: Production Networks: Trade, Finance, and Policy Implications Chairperson: Ronald I. McKinnon William D. Eberle Professor of International Economics,

	Global Production Chains and International Trade: Some Recent Research Davin Chor Associate Professor of Economics, National University of Singapore (NUS) Supply Chain and Credit Market Shocks Yothin Jinjarak Research Fellow, Asian Development Bank Institute (ADBI)
3.20 pm - 4.20 pm	Invited Session I S 1: Applied Economics (MR831) S 2: Microeconomics I (MR832) S 3: Environmental and Energy Economics (MR835) S 4: Macroeconomics I (MR836)
4.20 pm - 4.45 pm	Tea Reception
4.45 pm - 6.15 pm	Contributed and Organized Session I S 5: Applied Econometrics I (MR831) S 6: Applied Microeconomics (MR832) S 7: Econometric and Statistical Methods I (MR833) S 8: China's Economy (MR834) S 9: Macroeconomics and Monetary Policy (MR835) S 10: Environmental Economics I (MR836) S 11: Institutions, Law and Economics (MR837)
7.00 pm - 10.00 pm	SER Conference Dinner in conjunction with the Economic Society Annual Dinner 2013 (only for paying participants) Venue: Mandarin Grand Ballroom (Level 6)

PROGRAMME	WEDNESDAY, 7 AUGUST 2013
9.00 am - 10.30 am	<b>Contributed and Organized Session II</b> S 12: Economic Growth Centre Session (Mandarin Ballroom) S 13: Capital Flows and Exchange Rate I (MR 831) S 14: Development Economics (MR832) S 15: Energy Economics (MR833) S 16: Labor Economics I (MR834) S 17: Macroeconomics II (MR835) S 18: Microeconomics II (MR836) S 19: Economic & Policy Analysis (MR837)
10.30 am - 11.15 am	Tea Reception with Journal Editors/Co-editors
11.15 am - 12.45 pm	<b>Contributed and Organized Session III</b> S 20: Pacific Economic Outlook: Monetary Policy Regimes in the Pacific Region (Mandarin Ballroom) S 21: Applied Econometrics II (MR 831) S 22: Banking and Financial Intermediaries I (MR832) S 23: Economic Growth I (MR833) S 24: Environmental Economics II (MR834) S 25: Experimental and Behavioral Economics I (MR835) S 26: Financial Crisis (MR836) S 27: Microeconomics III (MR837)
12.45 pm - 2.00 pm	Lunch
2.00 pm - 3.00 pm	Invited Session II S 28: Econometrics (MR 831) S 29: Empirical Economics (MR 832) S 30: Behavioral Economics (MR 835) S 31: Macroeconomics III (MR 836)
3.00 pm - 4.30 pm	Contributed and Organized Session IV S 32: Neuroeconomics (MR 831) S 33: Applied Econometrics III (MR 832) S 34: Capital Flows and Exchange Rate II (MR 833) S 35: Experimental and Behavioral Economics II (MR 834) S 36: Macroeconomic and Business Cycles (MR 835) S 37: Poverty, Inequality and Income Distribution (MR 836) S 38: Public Economics I (MR 837)

4.30 pm - 5.00 pm	Tea Reception
5.00 pm - 6.30 pm	Contributed and Organized Session V S 39: Econometric and Statistical Methods II (MR 831) S 40: Financial Economics (MR 832) S 41: Household Behavior and Family Economics I (MR 833) S 42: International Economics (MR 834) S 43: Macroeconomics IV (MR 835) S 44: Economic Growth II (MR 836) S 45: Microeconomics IV (MR 837)

PROGRAMME	THURSDAY, 8 AUGUST 2013
9.00 am - 10.30 am	Contributed and Organized Session VI S 46: Asian Economies (MR 831) S 47: Health Economics (MR 832) S 48: Industrial Organization: Theory (MR 833) S 49: Labor Economics II (MR 834) S 50: Macroeconomics V (MR 835) S 51: Microeconomics V (MR 836) S 52: Public Economics II (MR 837)
10.30 am - 11.00 am	Tea Reception
11.00 am - 12.30 pm	<b>Contributed and Organized Session VII</b> S 53: Applied Econometrics IV (MR 831) S 54: Banking and Financial Intermediaries II (MR 832) S 55: Macroeconomics VI (MR 833) S 56: Labor Economics III (MR 834) S 57: Microeconomics VI (MR 835) S 58: Singapore Economy (MR 836)
12.30 pm - 2.00 pm	Lunch
	End of Programme

# **FULL PROGRAMME**

# **OPENING PLENARY**

# **OPENING PLENARY: FUTURE OF ECONOMICS**

Date: Tuesday, 6 August Time: 9.30 am - 10.45 am Venue: Mandarin Ballroom I

Chairperson: Euston Quah, Nanyang Technological University

Panelists: Peter Egger, ETH Zurich Jack Knetsch, Simon Fraser University Yew Kwang Ng, Nanyang Technological University Danny Quah, London School of Economics and Political Science

# MAS PLENARY

# MONETARY AUTHORITY OF SINGAPORE (MAS) PLENARY: MACROECONOMICS AND THE MONETARY ENVIRONMENT

Date: Tuesday, 6 August Time: 11.30 am - 1.00 pm Venue: Mandarin Ballroom I Chairperson: Peter Wilson, Singapore Management University

# **Modern Currency Wars: The United States versus Japan** Ronald I. McKinnon, Stanford University

Co-author: Zhao Liu, Stanford University

**Effects of Quantitative Easing on Asia: Capital Flows and Financial Markets** Changyong Rhee, Asian Development Bank

Abe-Nomics, Japan's Monetary Policy and Its Implications for Asia Masahiro Kawai, Asian Development Bank Institute

### **ADBI PLENARY**

# ASIAN DEVELOPMENT BANK INSTITUTE (ADBI) PLENARY SESSION: PRODUCTION NETWORKS: TRADE, FINANCE, AND POLICY IMPLICATIONS

Date: Tuesday, 6 August Time: 2.00 pm - 3.15 pm Venue: Mandarin Ballroom I Chairperson: Ronald I. McKinnon, Stanford University

# What Influences Firm-Level Participation in Global Production Networks? Evidence from ASEAN Countries

Ganeshan Wignaraja, Asian Development Bank Institute

**Global Production Chains and International Trade: Some Recent Research** Davin Chor, National University of Singapore

Supply Chain and Credit Market Shocks Yothin Jinjarak, Asian Development Bank Institute

### TEA RECEPTION WITH JOURNAL EDITORS

Date: Wednesday, 7 August Time: 10.30 am - 11.15 am Venue: Mandarin Grand Ballroom

**Decision Lag across Disciplines** Wai-Mun Chia, Nanyang Technological University Co-author: Jack Knetsch, Simon Fraser University

# **INVITED SESSION I [SESSION 1 – 4]** Tuesday, 6 August, 3.20 pm – 4.20 pm

#### **SESSION 1: APPLIED ECONOMICS**

Venue: Meeting Room 831 Chairperson: Byrce Hool, Singapore Management University

**Brothers in Arms - Theory and Evidence on Alliances** Kai Konrad, Max Planck Institute for Tax Law and Public Finance

**Why Is Finance Important? Some Thoughts on Post-Crisis Economics** Yew Kwang Ng, Nanyang Technological University

#### Abstracts start at Page 83

# SESSION 2: MICROECONOMICS I

Venue: Meeting Room 832 Chairperson: Yeneng Sun, National University of Singapore

# Social Networks and Non-Market Valuations

William Neilson, University of Tennessee Co-author: Bruno Wichmann, University of Alberta

### The Appeal of Information Transactions

Roberto Serrano, Brown University Co-authors: Antonio Cabrales, Universidad Carlos III de Madrid and Olivier Gossner, Paris School of Economics

Measuring Other-Regarding Preferences and Beliefs to Predict Cooperative Decisions Ryan Murphy, ETH Zurich

# INVITED SESSION I [SESSION 1 – 4]

Tuesday, 6 August, 3.20 pm – 4.20 pm

# SESSION 3: ENVIRONMENTAL AND ENERGY ECONOMICS

Venue: Meeting Room 835 Chairperson: Alexander Zehnder, Nanyang Technological University

**Carbon Taxes: Policy Implications of the Copenhagen Accord** Peter Egger, ETH Zurich Co author: Sergey Nigai, ETH Zurich

Energy Using Durables – Why Consumers Refrain From Economically Optimal Choices Renate Schubert, ETH Zurich

Abstracts start at Page 86

# SESSION 4: MACROECONOMICS I

Venue: Meeting Room 836 Chairperson: Hian Teck Hoon, Singapore Management University

# Monetary Policy Regimes in the Pacific Region

Akira Kohsaka, Kwansei Gakuin University

**Rational Expectations and the Instability of Monetary Equilibria** Volker Böhm, Bielefeld University

Tuesday, 6 August, 4.45 pm - 6.15 pm

### SESSION 5: APPLIED ECONOMETRICS I

Venue: Meeting Room 831 Chairperson: Khay Boon Tan, Singapore Institute of Management University

#### Do Capital Flows Matter to Stock and Housing Returns? Evidence from China

Ching-Yi Lin, National Tsing Hua University Co-authors: Ling Feng, Shanghai University of Finance and Economics and Chun Wang, City University of New York

# How Much Does It Cost to Play Irrational? Evidence from China Individual Lottery Betting Behavior

Jia Yuan, University of Macau Co-author: Ricardo Siu, University of Macau

# Did the Three-Point Rule Make Soccer More Exciting? Evidence from A Regression Discontinuity Design

Lee Yoong Hon, University of Nottingham, Malaysia Co-author: Rasyad Parinduri, University of Nottingham

Tuesday, 6 August, 4.45 pm - 6.15 pm

### **SESSION 6: APPLIED MICROECONOMICS**

Venue: Meeting Room 832 Chairperson: Chayodom Sabhasri, Chulalongkorn University

# Upstream Incentives to Encourage Downstream Competition in A Vertically Separated Industry

Joel Sandonis, University of Alicante

### Market Forces, Owner preferences, and Newspaper Ideologies

Chun-Fang Chiang, National Taiwan University Co-authors: Long-Yu Chiou, National Taiwan University and David Jinkins, Pennsylvania State University

**Culture, Social Preferences and Beliefs in Public Goods Game** Phaik Nie Chin, Universiti Sains Malaysia Co-author: Kean Siang Ch'ng Universiti Sains Malaysia

Tuesday, 6 August, 4.45 pm - 6.15 pm

### SESSION 7: ECONOMETRIC AND STATISTICAL METHODS I

Venue: Meeting Room 833 Chairperson: Khye Chong Tan, Nanyang Technological University

#### Symmetric Jackknife Instrumental Variable Estimation

Paul Bekker, University of Groningen Co-author: Federico Crudu, University of Sassari

# Calculating Confidence Intervals for Continuous and Discontinuous Functions of Parameters

John Ham, National University of Singapore and University of Maryland Co-author: Tiemen Woutersen, University of Arizona

# Wrong Skewness and Finite Sample Correction in Parametric Stochastic Frontier Models

Qu Feng, Nanyang Technological University Co-authors: Guiying Laura Wu, Nanyang Technological University and William Horrace, Syracuse University

# An Odd Couple: Monotone Instrumental Variables and Binary Treatments

Jeremiah Richey, Kyungpook National University

Tuesday, 6 August, 4.45 pm - 6.15 pm

# **SESSION 8: CHINA'S ECONOMY**

Venue: Meeting Room 834 Chairperson: Kong Yam Tan, Nanyang Technological University

# China's Spatially Diverse Food Security under Imbalanced Population Expansion and Climate-Induced Crop Yield Change

Huey-Lin Lee, National Chengchi University Co-author: Scott Lin, National Chengchi University

# Hot Money Flow, Money Supply, Mortgage Credit and Residential Property Prices in China

Sanae Ohno, Musashi University Co-author: Xu Peng, Hosei University

# The Source and Pattern of China's Manufacturing Export Growth-Based on an Extended Firm Heterogeneity Trade Model

Hu Na and Tian Dongwen, Beijing University of Aeronautics and Astronautics Co-author: Yao Wei, University of Aeronautics and Astronautics

# Investment Frictions and Aggregate Output Gap in China: An Indirect Inference from Capital Adjustment Costs Guiying Laura Wu, Nanyang Technological University

# The Political Economy of Private Firms in China

Byung-Yeon Kim, Seoul National University

Tuesday, 6 August, 4.45 pm - 6.15 pm

# SESSION 9: MACROECONOMICS AND MONETARY POLICY

Venue: Meeting Room 835 Chairperson: Keen Meng Choy, Monetary Authority of Singapore

# **Unconventional Macro Prudential Policies in Turkey**

Aysan Ahmet Faruk, Central Bank of The Republic of Turkey Co-authors: Yasin Akçelik and Arif Oduncu, Central Bank of the Republic of Turkey

# The Financial Role of East Asian Countries in Global Imbalances: An Econometric Assessment of Developments after the Global Financial Crisis Donghyun Park, Asian Development Bank

Co-author: Hyun-Hoon Lee, Kangwon National University

# What Affects the Predictions of Private Forecasters? The Role of Central Bank Forecasts

Michael Pedersen, Central Bank of Chile

# How Real Exchange Rates Move in Growing Economies: Anti-Balassa Evidence in Developing Countries

Kue Peng Chuah, Bank Negara Malaysia

# Reserve Option Mechanism as a Stabilizing Policy Tool: Evidence from Exchange Rate Expectations

Salih Fendoglu, Central Bank of The Republic of Turkey Co-author: Ahmet Degerli, Central Bank of The Republic of Turkey

# CONTRIBUTED AND ORGANIZED SESSION I [SESSION 5 – 11] Tuesday, 6 August, 4.45 pm - 6.15 pm

#### SESSION 10: ENVIRONMENTAL ECONOMICS I

Venue: Meeting Room 836 Chairperson: Renate Schubert, ETH Zurich

# Payment for Environmental Services for Agricultural Landscapes: Design and Methodological Issues

Gladys Navarro, Saint Louis University

# Productive and Environmental Efficiencies with Inputs for Innovation and Environmental Protection: A Case of Japanese Chemical Industry Mika Goto, Central Research Institute of Electric Power Industry Co-author: Toshiyuki Sueyoshi, New Mexico Institute of Mining & Technology

On The Dynamics of Environmental Quality and Economic Development: The Regional Experience of Yangtze River Delta in China Jingjing Zhang, University of Western Sydney Co-author: Partha Gangopadhyay, University of Western Sydney

**Price and Quantity Competition under Emission Tax in a Mixed Duopoly** Shuichi Ohori, Kansai University

Tuesday, 6 August, 4.45 pm - 6.15 pm

# SESSION 11: INSTITUTIONS, LAW AND ECONOMICS

Venue: Meeting Room 837 Chairperson: Xiaoping Chen, Nanyang Technological University

# **Terrorism and Migration as "Voice" and "Exit"** Andreas Knorr, German University of Administrative Sciences Co-author: Rahel Schomaker, German Research Institute for Public Administration

# **Does Financial Liberalization Affect the Relationship between the Stock-Market and Economic Growth in Singapore?** Min Kok Seet, Singapore Institute of Management University

**The Role of the Reciprocal Grantback Clause in Patent Licensing** Dusanee Kesavayuth, Research Institute for Policy Evaluation and Design

Wednesday, 7 August, 9.00 am – 10.30 am

### SESSION 12: ECONOMIC GROWTH CENTRE (EGC) SESSION

Venue: Mandarin Ballroom I Chairperson: Chong Yah Lim, Nanyang Technological University

# 'Rebalancing' In the World Economy

Henry Wan, Jr., Cornell University Co-author: An-Chi Tung, Academia Sinica

# The U.S. Saving Deficiency, Current Account Deficits, and De-Industrialization: Implications for China Ronald I. McKinnon, Stanford University

**Economic Development and Nation-Building in Stages** Shinichi Ichimura, Kyoto University

# **Oil Shocks and Monetary Policy Rules in Emerging Economies** Joseph Alba, Nanyang Technological University Co-authors: Wai-Mun Chia, Nanyang Technological University and Zheng Su, Manulife Financial, Toronto, Canada

Wednesday, 7 August, 9.00 am – 10.30 am

### SESSION 13: CAPITAL FLOWS AND EXCHANGE RATE I

Venue: Meeting Room 831 Chairperson: Paul Sau Leung Yip, Nanyang Technological University

**A Model of Inflation Transmission in an Exchange Rate Target Zone** Kevin Chua, Fordham University

# Do the Exchange Rate Arrangement and Capital Controls Influence International Capital Flows and Housing Prices in Asia? Junko Shimizu, Gakushuin University Co-author: Sanae Ohno, Musashi University

**Asymmetric Price Impacts of Order Flow on Exchange Rate Dynamics** Viet Nguyen, University of Melbourne Co-author: Yongcheol Shin, University of York

**Implications of Exchange Rate Pass-Through for International Policy Cooperation** Masanori Kashiwagi, National Taiwan University

Wednesday, 7 August, 9.00 am – 10.30 am

### SESSION 14: DEVELOPMENT ECONOMICS

Venue: Meeting Room 832 Chairperson: Wai-Mun Chia, Nanyang Technological University

# The Green Economic Initiatives (GEIs) in the Philippines: Theoretical Formulations and Empirical Validations

Ernesto Gonzales Rivera, University of Santo Tomas

# Competitiveness and its Impact on Research and Development in Indian Drugs and Pharmaceuticals Industry Subhrabaran Das, Assam University

Co-author: Piya Das, Assam University

### **Production Smoothing in Developed Countries** Isamu Ginama, Hiroshima University

Co-author: Mitsuhiro Odaki, Hiroshima University

The Determinants of Household Savings in India Pradyumna Dash, Indian Institute of Management Raipur, India

Wednesday, 7 August, 9.00 am – 10.30 am

### SESSION 15: ENERGY ECONOMICS

Venue: Meeting Room 833 Chairperson: Siaw Kiang Chou, Energy Studies Institute, NUS

# Storing Wind for a Rainy Day: What Kind of Electricity Does Denmark Export?

Nicholas Vasilakos, University of East Anglia Co-author: Richard Green, University of Birmingham

#### Impact of Climate Change on Electricity Demand of Singapore

Tilak K. Doshi, Energy Studies Institute, NUS Co-authors: Abhishek Rohatgi, Nahim Bin Zahur and Yuen Kah Hung, Energy Studies Institute, NUS

# The Relationship between CO<sub>2</sub> Emissions, Energy Consumption, and Income in Thailand: An ARDL Approach

Sutida Plyngam, University of the Thai Chamber of Commerce Co-author: Sasiwimon Paweenawat, University of the Thai Chamber of Commerce

# The Impact of World Oil Price Volatility on Aggregate Economic Activity in Developing Asian Economies

Mehmet Bilgin, Istanbul Medeniyet University Co-authors: Gökhan Karabulut, Istanbul Medeniyet University and Giray Gozgor, Dogus University

# Do Subsidized Households Receive Low Quality Utility Services? The Case of Electricity Sector Cross-Subsidies in Colombia Fan Li, University of Florida

Wednesday, 7 August, 9.00 am – 10.30 am

# SESSION 16: LABOR ECONOMICS I

Venue: Meeting Room 834 Chairperson: Tomoki Fujii, Singapore Management University

**Rates of Return to Schooling in Thailand** Kaewkwan Tangtipongkul, Thammasat University

**Market Interruption and Gender Earning Gap in Thai Labor Market** Raykha Srisomboon, University of the Thai Chamber of Commerce

**The Specificity and Return of Human Capital: A Team-Production Approach** Xiaoping Chen, Nanyang Technological University

**Career Experiences Replaced: Emergence of Japanese Internal Labor Markets** Masaki Nakabayashi, The University of Tokyo

Wednesday, 7 August, 9.00 am – 10.30 am

# SESSION 17: MACROECONOMICS II

Venue: Meeting Room 835 Chairperson: Chris Milner, University of Nottingham

#### Asymmetries in the Japan's revenue-expenditure nexus

Taro Takimoto, Kyushu University and Naoki Sakamoto, Tohoku Bunka Gakuen University

### Can Low Interest Rates be Harmful to the Economy: An Assessment of Bank Risk-Taking Channel in Asia

Umang Rawat, University of Cambridge Co-author: Hsiao Tang, Asian Development Bank

# **Erosion of Sovereignty and "Non Statehood" in Global Governance** Giorgio Dominese, Transition Studies Network (Rome), The University of International Business and Economics (Beijing) Co-author: Alessandro Costa, University Parthenope (Italy)

The Effects of the Monetary Policies on Bank Credit for SME'S in the Manufacturing Sector: Evidence from Turkey Selim Süleyman, Istanbul Chamber of Commerce

Wednesday, 7 August, 9.00 am – 10.30 am

# SESSION 18: MICROECONOMICS II

Venue: Meeting Room 836 Chairperson: Fuhai Hong, Nanyang Technological University

# Prize and Punishment: Optimal Contest Design with Incomplete Information

Bin Liu, National University of Singapore Co-authors: Jingfeng Lu, National University of Singapore, Ruqu Wang, Queen's University and Jun Zhang, Shanghai University of Finance and Economics

# The Best Utilization of Heterogenous Prizes: Optimal Contest with Incomplete Information

Xuyuan Liu, National University of Singapore Co-author: Jingfeng Lu, National University of Singapore

#### The Co-evolution of Beliefs and Networks

Graeme Walker, Simon Fraser University Co-authors: Jasmina Arifovic, Simon Fraser University and B. Curtis Eaton, University of Calgary

# Learning under Incentives

Gulseren Mutlu, City University of Hong Kong Co-authors: Jiuyan Zheng, City University of Hong Kong and Yilmaz Kocer, University of Southern California

Wednesday, 7 August, 9.00 am – 10.30 am

### SESSION 19: ECONOMIC & POLICY ANALYSIS

Venue: Meeting Room 837 Chairperson: Bhanupong Nidhiprabha, Thammasat University

Affirmative Action and Sector Selection: Malaysia's New Economic Policy EeCheng Ong, National University of Singapore

# How the Fifteen Years of Free Education Policy Has Affected Child Labor in Thailand

Kosol Saejong, Thammasat University

# Measuring Monetary Policy with Empirically Grounded Restrictions: An Application to Thailand

Piyachart Phiromswad, Chulalongkorn University

# Housing Policies in Singapore: Evaluation of Recent Measures and Proposals for Reform

Sock Yong Phang and David Lee, Singapore Management University Co-authors: Phoon Kok Fai and Karol Heok Hiang Wee, Singapore Management University and Alan Cheong, Savills Singapore

# SESSION 20: PACIFIC ECONOMIC OUTLOOK: MONETARY POLICY REGIMES IN THE PACIFIC REGION

Venue: Mandarin Ballroom I Chairperson: Akira Kohsaka, Kwansei Gakuin University

# The Monetary Policy Regime in Indonesia: Towards A Post-Global Financial Crisis Framework

Solikin M. Juhro, Bank Indonesia Co-author: Miranda S. Goeltom, University of Indonesia

# **Monetary Policy Frameworks in Asia: Experience, Lessons and Issues** Peter J. Morgan, Asian Development Bank Institute

**East Asian Financial Cycles: Asian vs. Global Financial Crises** Akira Kohsaka, Kwansei Gakuin University and Jun-ichi Shinkai, Osaka University

# SESSION 21: APPLIED ECONOMETRICS II

Venue: Meeting Room 831 Chairperson: Qu Feng, Nanyang Technological University

# Cognitive Bias, Capital Structure and Effects of Taxes: Empirical Evidence from Chinese Listed Companies

Ke-jing Chen, Dalian University of Technology Co-authors: Yan-xi Li and Kung'unde Marco, Dalian University of Technology

# Currency Invoicing Decision: New Evidence from a Questionnaire Survey of Japanese Export Firms

Satoshi Koibuchi, Chuo University Co-authors: Takatoshi Ito, University of Tokyo, Kiyotaka Sato, Yokohama National University and Junko Shimizu, Gakushuin University

# How Does the Market React to Corporate Corruption? Evidence from Corporate Scandals in China

Carlos Ramirez, George Mason University Co-author: Huang Yi, Graduate Institute of International and Development Studies

# Testing for FDI Externalities in Thailand: A Firm Level Analysis of Horizontal and Vertical Spillovers

Chayanon Phucharoen, Chulalongkorn University

#### SESSION 22: BANKING AND FINANCIAL INTERMEDIARIES I

Venue: Meeting Room 832 Chairperson: Xianhai Huang, Zhejiang University

# **Optimal Term Length for an Overconfident Central Banker** Norimichi Matsueda, Kwansei Gakuin University Co-author: Etienne Farvaque, Université du Havre

**Dynamic Depositor Discipline: Evidence from the East Asian Banks** Fazelina Sahul Hamid, Universiti Sains Malaysia

SESSION 23: ECONOMIC GROWTH I

Venue: Meeting Room 833 Chairperson: Mun-Heng Toh, National University of Singapore

Health and Wealth: Short Panel Granger Causality Tests for Developing Countries Judith Anne Clarke, University of Victoria Co-author: Nilanjana Roy, University of Victoria and Weichun Chen, University of Toronto

### **Economic Growth and Education Stocks in East Asia** Yoshihisa Godo, Meiji Gakuin Universiity

**Developing the Service Sector as an Engine of Growth for Asia** Gemma Estrada, Asian Development Bank Co-authors: Marcus Noland, Peterson Institute for International Economics and Donghyun Park, Asian Development Bank

East Asian Countries' Economic Growth: A Macroeconomic View of Their Dependence on the US & Europe Eu Chye Tan, University of Malaya Co-author: Chor Foon Tang, University of Malaya

### SESSION 24: ENVIRONMENTAL ECONOMICS II

Venue: Meeting Room 834 Chairperson: Jinhua Zhao, Michigan State University

# Willingness to Pay for Cleaner Public Transportation in Metro Manila Jamil Paolo Francisco, Asian Institute of Management

# **Green Technology and Optimal Emissions Taxation** Joanna Poyago-Theotoky, La Trobe University Co-author: Stuart McDonald, University of Queensland

# **Frameworks for Formulating Environmental and Climate Change Policies: Perspectives from Environmental Macroeconomics** Seck Tan, National University of Singapore Co-author: Dodo J. Thampapillai, National University of Singapore

# Does Piped Water Increase Happiness and Can Happiness Evaluation Be Used to Estimate Monetary Values?: A Cautionary Tale Phumsith Mahasuweerachai, Khon Kaen University Co-author: Jack Knetsch, Simon Fraser University

SESSION 25: EXPERIMENTAL AND BEHAVIORAL ECONOMICS I

Venue: Meeting Room 835 Chairperson: William Neilson, University of Tennessee

# Charity Giving in the Crowd: A Controlled Field Experiment

Sarunyu Jitsophon, Osaka University Co-author: Tomoharu Mori, Osaka University

# **Social Distributions and Risk-Taking in a Stochastic Effort Experiment** Jaimie Lien, Tsinghua University Co-author: Jie Zheng, Tsinghua University

**Directed Reciprocity in an Exogenous Social Network: An Experiment** Jonathan Yeo, Nanyang Technological University Co-author: Yohanes Riyanto, Nanyang Technological University

Is a Picture Really Worth a Thousand Words? Investigating the Relative Value of Appearances in an Investment Experiment Walter Theseira, Nanyang Technological University Co-author: Qiyan Ong, Nanyang Technological University

Wednesday, 7 August, 11.15 am – 12.45 pm

# SESSION 26: FINANCIAL CRISIS

Venue: Meeting Room 836 Chairperson: Sie Ting Lau, Nanyang Technological University

# What Causes Banking Crises? An Empirical Investigation

David Meenagh, Cardiff University Co-authors: Vo Le and Patrick Minford, Cardiff University

# How Did the Global Financial Crisis Misalign East Asian Currencies?

Eiji Ogawa, Hitotsubashi University Co-author: Zhiqian Wang, Hitotsubashi University

# **Contagion Mechanism of Financial Crises**

Zhenxi Chen, Nanyang Technological University Co-author: Weihong Huang, Nanyang Technological University

## CONTRIBUTED AND ORGANIZED SESSION III [SESSION 20 – 27 ]

Wednesday, 7 August, 11.15 am – 12.45 pm

### SESSION 27: MICROECONOMICS III

Venue: Meeting Room 837 Chairperson: Tai-sen He, Nanyang Technological University

### Games of Self-Control with Dual-Self Players

Jie Zheng, Tsinghua University Co-author: Wei Wang, Tsinghua University

### **Recommending Customers as Return of Favors under Imperfect Public Monitoring** Hao Zhou, Rice University Co-author: Minyan Zhu, Rice University

**Voluntary Contribution Mechanism Played with an Infinite Horizon** Lijia Wei, Wuhan University Co-author: Lijia Tan, Xiamen University

### **INVITED SESSION II [SESSION 28 – 31 ]** Wednesday, 7 August, 2.00 pm – 3.00 pm

### SESSION 28: ECONOMETRICS

Venue: Meeting Room 831 Chairperson: Chan Kee Low, Nanyang Technological University

### **Bootstrap Methods for Moment Condition Models** Richard Smith, University of Cambridge

Inference on Cointegration Parameters in Vector Autoregressions with Non-Stationary Volatility Peter Boswijk, University of Amsterdam

### Efficiency Gains by Modified GMM Estimation in Linear Models under Heteroskedasticity Jan F Kiviet, Nanyang Technological University

Abstracts start at Page 141

### SESSION 29: EMPIRICAL ECONOMICS

Venue: Meeting Room 832 Chairperson: Peter Egger, ETH Zurich

# Disentangle the Effects of Multiple Treatments-Measuring the Net Effect of the 1995 Hanshin-Awaji Earthquake

Cheng Hsiao, University of Southern California and Fujiki Hiroshi, Bank of Japan & Institute for Monetary and Economic Studies

## Centralized University Admissions with Quotas: Empirical and Experimental Evidence

Dorothea Kübler, WZB Social Science Research Center Berlin

### **INVITED SESSION II [SESSION 28 – 31 ]** Wednesday, 7 August, 2.00 pm – 3.00 pm

#### SESSION 30: BEHAVIORAL ECONOMICS

Venue: Meeting Room 835 Chairperson: Yohanes Riyanto, Nanyang Technological University

**Pigouvian Taxes and Behavioural Economics: Price Elasticities, Covering Costs, Non-Pecuniary Motives, Ear-Marking, and Other Research Questions** Jack Knetsch, Simon Fraser University

**Using Economic Theory to Inform the Design of Medical Trials** Erik Snowberg, California Institute of Technology

The Influence of Short-Term Financial Incentives on Social Norms and Behaviors Zhao Jinhua, Michigan State University Co-authors: John Kerr, Maria Lapinski and Rob Shupp, Michigan State University

Abstracts start at Page 144

### SESSION 31: MACROECONOMICS III

Venue: Meeting Room 836 Chairperson: Volker Böhm, Bielefeld University

#### A Portrait of Trade Costs

Chris Milner, University of Nottingham

**Social Security Reform: Why Is There No Political Support for It** Partha Sen, Delhi School of Economics

**Optimal Fiscal Policy Rule to achieve Fiscal Sustainability: Comparison between Japan and Europe** Naoyuki Yoshino, Keio University Co-author: Tetsuro Mizoguchi, Reitaku University

Wednesday, 7 August, 3.00 pm – 4.30 pm

### SESSION 32: NEUROECONOMICS

Venue: Meeting Room 831 Chairperson: Daniel Houser, George Mason University

### A Neuroeconomic Analysis of Betrayal Aversion

Daniel Houser, George Mason University Co-authors: Jason Aimone, Baylor University and Bernd Weber, University of Bonn

**On the Behavioral and Neural Dynamics of Cooperation and Conflict** Frans A.A.M. van Winden, University of Amsterdam

### Neural Correlates of Reference Points, Strategic Fairness and Altruistic Reward in Social-Decision Making Arno Riedl, Maastricht University

**Expectations as Reference Points: Field Evidence from Experienced Subjects in a Competitive, High-Stakes Environment** Daniel Schunk, University of Mainz Co-authors: Björn Bartling and Leif Brandes, University of Zurich

Wednesday, 7 August, 3.00 pm – 4.30 pm

### SESSION 33: APPLIED ECONOMETRICS III

Venue: Meeting Room 832 Chairperson: Guiying Laura Wu, Nanyang Technological University

### The Empirical Validity of Intrahousehold Bargaining Model for Natural Resource Management: The Case of Two National Parks in the Cordillera Administrative Region

Christine Manipon and Eleanor Garoy, Saint Louis University Co-authors: Gladys Navarro and Christine Manipon, Saint Louis University

## Factors Affecting Interregional Online Trade in China: Evidence from Taobao.com

Mingzhi Li, Tsinghua University Co-author: Qin Li and Jinfeng Luo, Tsinghua University

**Firm Ownership and Labour Demand in Vietnamese Manufacturing** Kien Nguyen, Australian National University

Wednesday, 7 August, 3.00 pm – 4.30 pm

### SESSION 34: CAPITAL FLOWS AND EXCHANGE RATE II

Venue: Meeting Room 833 Chairperson: Joseph Alba, Nanyang Technological University

## What Move the U.S. Real Exchange Rate in the Long Run?

Yingzhu Li, Nanyang Technological University Co-authors: Joseph Alba and Wai-Mun Chia, Nanyang Technological University

**Exchange Rate, Credit Constraints, and Value-added Exports: Evidence from China** Shajuan Zhang and Lianming Zhu, Yokohama National University

### Exchange Rate Regimes and the Sources of Real Exchange Rate Fluctuations: Evidence from East Asia Tuan Khai Vu, Meisei University

Wednesday, 7 August, 3.00 pm – 4.30 pm

### SESSION 35: EXPERIMENTAL AND BEHAVIORAL ECONOMICS II

Venue: Meeting Room 834 Chairperson: Erik Snowberg, California Institute of Technology

#### Separating Risk Preference and Time Preference

Songfa Zhong, National University of Singapore Co-author: Miao Bin, National University of Singapore

### The Hidden Costs of Control in the Field

Tomoharu Mori, Osaka University Co-author: Sarunyu Jitsophon, Osaka University

### The Role of Liquidation Policy and Disclosure of Credit History in Financial Contracting: An Experiment Jia Liu, Nanyang Technological University Co-author: Yohanes Riyanto, Nanyang Technological University

### When Do Women Compete with Men? Gender Differences in Competitive Behaviour in an Investment Decision Experiment Qiyan Ong, Nanyang Technological University

Co-author: Walter Theseira, Nanyang Technological University

Wednesday, 7 August, 3.00 pm – 4.30 pm

### SESSION 36: MACROECONOMIC AND BUSINESS CYCLES

Venue: Meeting Room 835 Chairperson: Basant Kapur, National University of Singapore

#### **CES Technology and Business Cycle Fluctuations**

Bo Yang, Xi'an Jiaotong-Liverpool University and University of Surrey Co-authors: Cristiano Cantore and Paul Levine, University of Surrey

# Business Cycles in Emerging Markets: the Role of Liability Dollarization and Valuation Effects

Stefan Notz, University of Zurich Co-author: Peter Rosenkranz, University of Zurich

### Fiscal Policy in an Emerging Market Business Cycle Model - The Case of India

Pawan Gopalakrishnan, Indian Statistical Institute, Delhi Center Co-authors: Chetan Ghate and Suchismita Tarafdar, Indian Statistical Institute, Delhi Center

### Analysis of Cycle Asymmetries and Synchronization across Countries

Vineeta Sharma, University of Delhi Co-author: Pami Dua, University of Delhi

Wednesday, 7 August, 3.00 pm – 4.30 pm

### SESSION 37: POVERTY, INEQUALITY AND INCOME DISTRIBUTION

Venue: Meeting Room 836 Chairperson: Partha Sen, Delhi School of Economics

# Poverty-Driven Vulnerability and Household Behaviour in Uncertainties: Evidence from Perlis Paddy Smallholders' Farmers

Senadjki Abdelhak, Universiti Sains Malaysia Co-authors: Azlinda Azman and Jamalludin Sulaiman, Universiti Sains Malaysia

### **Embodied Technological Progress and Economic Development in Poor Countries** Raul Fuentes, Universidad Federico Santa Maria

Co-authors: Tapas Mishra, Javier Scavia, and Juan Berrios, Universidad Federico Santa Maria

**Development Aid, Institutions, and Poverty Reduction** Yumeka Hirano, Nagoya University

### Effect of Tax Reforms on Progressivity and Horizontal Equity - in Sri Lanka Nisha Arunatilake, Institute of Policy Studies of Sri Lanka Co-authors: Priyanka Jayawardena and Anushka Wijesinha, Institute of Policy Studies of Sri Lanka

Wednesday, 7 August, 3.00 pm – 4.30 pm

### SESSION 38: PUBLIC ECONOMICS I

Venue: Meeting Room 837 Chairperson: Walter Theseira, Nanyang Technological University

# National Representation and Local Public Expenditure: A Natural Experiment from Japan

Haishan Yuan, University of Maryland, College Park

### Is Public Debt Growth-Enhancing or Growth-Reducing?

Real Arai, Hiroshima University Co-authors: Takuma Kunieda, City University of Hong Kong and Keigo Nishida, Kyoto University

### **Taxation and Public Goods Provision in China and Japan before 1850** Tuan-Hwee Sng, National University of Singapore Co-author: Chiaki Moriguchi, Hitotsubashi University

### CONTRIBUTED AND ORGANIZED SESSION V [SESSION 39 - 45] Wednesday, 7 August, 5.00 pm - 6.30 pm

SESSION 39: ECONOMETRIC AND STATISTICAL METHODS II Venue: Meeting Room 831

Chairperson: David Lee, Singapore Management University

### Structural Change Identification and Mean Shift Detection for ARFIMA Processes

Fangyi He, Southwestern University of Finance and Economics Co-authors: Wei Jiang, Shanghai Jiaotong University and Lianjie Shu, University of Macau

# Asymptotic Distribution and Finite-sample Bias of QML Estimators for Spatial Error Dependence Model

Shew Fan Liu, Singapore Management University Co-author: Zhenlin Yang, Singapore Management University

### Accuracy and Efficiency of Various GMM Inference Techniques In Dynamic Micro Panel Data Models

Rutger Poldermans, University of Amsterdam Co-authors: Jan Kiviet, Nanyang Technological University and Milan Pleus, University of Amsterdam

### Finite-Sample Properties of Sims-Cogley-Nason Approach

Syed Hussain, Lahore University of Management Sciences Co-author: Lin Liu, University of Rochester

Wednesday, 7 August, 5.00 pm – 6.30 pm

### SESSION 40: FINANCIAL ECONOMICS

Venue: Meeting Room 832 Chairperson: Kim Song Tan, Singapore Management University

### Asian Bond Market Development

Yoshihiko Tsukuda, Tohoku University Co-author: Tatsuyoshi Miyakoshi, Hosei University

### Asymmetry Index of Stock Price Fluctuations

Weihong Huang, Nanyang Technological University Co-author: Yu Zhang, Nanyang Technological University

### **Evolving Corporate Governance and the Dividends Behaviour Regime in Japan** Shaif Jarallah, Tohoku University Co-author: Wali Ullah, Tohoku University

What Does Investor Sentiment Reflect: Animal Spirits or Risks? Sung Bin Sohn, Peking University

Wednesday, 7 August, 5.00 pm – 6.30 pm

### SESSION 41: HOUSEHOLD BEHAVIOR AND FAMILY ECONOMICS

Venue: Meeting Room 833 Chairperson: Ngee Choon Chia, National University of Singapore

### Household's Preparedness towards Income Shock Yiing Jia Loke, Universiti Sains Malaysia

**Does The Consumption Tax Necessarily Increase Private Saving?** Kim-Heng Tan, Nanyang Technological University

### Implication of Population Aging On Saving

Yii Siing Wong, University Malaysia Sabah Co-authors: Chong Mun Ho, University Malaysia Sabah and S.H. Ong, University of Malaya

### Applying the Spatial Durbin Panel Model to the Consumer Behaviour toward Household Waste Takehiro Usui, Soka University

Household Expenditure in Singapore: Welfare Impact of Price Changes Mun-Heng Toh, National University of Singapore

Wednesday, 7 August, 5.00 pm – 6.30 pm

### SESSION 42: INTERNATIONAL ECONOMICS

Venue: Meeting Room 834 Chairperson: Wai-Mun Chia, Nanyang Technological University

### Analysis of Volatility Spillover Effects: Two-Stage Procedure Based on GARCH-M Parinaz Ezzati, University of Western Australia

### On The Desirability of Tax Coordination When Countries Compete in Taxes and Infrastructure Yutao Han, University of Luxembourg

Co-authors: Patrice Pieretti, and Benteng Zou, University of Luxembourg

### Assessing the Macro-Financial Linkages of the Asean-5 Using a Small Open Economy Structural VECM Model Mala Raghavan, University of Tasmania

### CONTRIBUTED AND ORGANIZED SESSION V [SESSION 39 – 45] Wednesday, 7 August, 5.00 pm – 6.30 pm

SESSION 43: MACROECONOMICS IV

Venue: Meeting Room 835 Chairperson: Hiroaki Hayakawa, Chuo University

# Asset Price Targeting Government Spending and Equilibrium Indeterminacy in a Sticky-Price Economy

Kengo Nutahara, University College London and Senshu University

**Inclusive Growth and the Conduct of Monetary Policy in Thailand** Bhanupong Nidhiprabha, Thammasat University

**Political Uncertainty in a Data-Rich Environment** Eric Scheffel, Nottingham Business School China

# Shock Transmission, Production Fragmentation and Business Cycle Synchronization

Nagendra Shrestha, Yokohama National University Co-author: Kiyotaka Sato, Yokohama National University

Wednesday, 7 August, 5.00 pm – 6.30 pm

### SESSION 44: ECONOMIC GROWTH II

Venue: Meeting Room 836 Chairperson: Donghyun Park, Asian Development Bank

**Sustainability of an Economy: Technology, Population Growth and Resource Rents** Youngho Chang, Nanyang Technological University

**Tax Policy in an Economic Federation with Proportional Membership Fees** Tomas Sjögren, Umeå University

## A Two-Sector Model of Land Acquisition and Growth

Anuradha Saha, Indian Statistical Institute Co-author: Satya Das, Indian Statistical Institute

# Convergence between G4 Economies and Non-G4 Economies: A Flow of Funds Approach

Kian Teng Kwek, University of Malaya Co-authors: Cho Wai Cho, Taylor's University and Andrew Sheng, Fung Global Institute

Wednesday, 7 August, 5.00 pm – 6.30 pm

### SESSION 45: MICROECONOMICS IV

Venue: Meeting Room 837 Chairperson: Pak Hung Au, Nanyang Technological University

### **Competition from Product Line in a Consumer Search Model** Kuson Leawsakul, Thammasat University

A Feedback Effect from Stock Market Trading To Innovations in a Bertrand Duopoly Haina Ding, University of Toulouse 1

Learning in Monopolies with Delayed Price Information Akio Matsumoto, Chuo University and Keiko Nakayama, Chukyo University Co-author: Ferenc Szidarovszky, University of Arizona

Thursday, 8 August, 9.00 am – 10.30 am

### **SESSION 46: ASIAN ECONOMIES**

Venue: Meeting Room 831 Chairperson: Hua Sing Lim, Waseda University

**Regional Identities in East Asia: Assessing the Trade Strategies of China and India** Evelyn Devadason, University of Malaya

**Institutional Determinants of Foreign Direct Investment in ASEAN** Wanasin Sattayanuwat, Srinakharinwirot University

**Industry Effect of the ASEAN-China Free Trade Agreement on China** Qiaomin Li, University of Auckland

**Medical Tourism in Malaysia, Singapore and Thailand** Chantal Herberholz, Chulalongkorn University Co-author: Siripen Supakankunti, Chulalongkorn University

**Impact of Eurozone Crisis on India and China** Divya Tuteja, Delhi School of Economics Co-author: Pami Dua, Delhi School of Economics

### CONTRIBUTED AND ORGANIZED SESSION VI [SESSION 46 - 52] Thursday, 8 August, 9.00 am – 10.30 am

### SESSION 47: HEALTH ECONOMICS

Venue: Meeting Room 832 Chairperson: Kai Hong Phua, Lee Kuan Yew School of Public Policy, NUS

### Financing National Health Insurance: Challenge of Fast Population Aging Pei-Ju Liao, Institute of Economics, Academia Sinica

Co-author: Minchung Hsu, National Graduate Institute for Policy Studies

### Median Voter's Beliefs and Redistributive Policies: Evidence on Public Health Expenditure from 62 countries

Eduardo Araral, Lee Kuan Yew School of Public Policy, NUS Co-author: Jiwei Qian, National University of Singapore

## Health Spending and Health Outcomes: A Panel Data Analysis Tomoki Fujii, Singapore Management University

Co-author: Teo Wei Ting, Singapore Management University

### A Quantile Regression Approach Examining the Determinants of the Body Mass Index in Australia Elisa Rose Birch, University of Western Australia

### Personality, Education, and Health Related Outcomes Kegon Tan, University of Wisconsin-Madison

Co-author: Peter Savelyev, Vanderbilt University

### CONTRIBUTED AND ORGANIZED SESSION VI [SESSION 46 – 52] Thursday, 8 August, 9.00 am – 10.30 am

SESSION 48: INDUSTRIAL ORGANIZATION: THEORY

Venue: Meeting Room 833 Chairperson: Jingfeng Lu, National University of Singapore

### **Bundling Of Non-Complementary Products in a Duopoly Market** Quin Hu and Takashi Yanagawa, Kobe University

**Endogenous R&D Networks among Upstream Firms** Vasileios Zikos, University of the Thai Chamber of Commerce Co-authors: Dusanee Kesavayuth, Research Institute for Policy Evaluation and Design and Constantine Manasakis, University of Crete

The Theory of the Firm: An Extension with Primary Factors of Production and Procurement of Ingredient Inputs Hiroaki Hayakawa, Chuo University

**Firm Heterogeneity, Asymmetric Entry Cost and Regional Disparity** Guohua Peng, Jinan University

Thursday, 8 August, 9.00 am – 10.30 am

### SESSION 49: LABOR ECONOMICS II

Venue: Meeting Room 834 Chairperson: Soon Beng Chew, Nanyang Technological University

### Long-Run Effect of High-Skilled Immigration on U.S. Firms: Evidence from the Raising of H-1B Visa Ceiling in 1998 Carl Lin, Beijing Normal University and IZA

## Astronomics in Action: The Dragon Effect and the Graduate Earnings Premium in Singapore

Nicholas Sim, University of Adelaide

### Mandated Benefits, Labour Costs, and the Effect on Capital Investments Tobias Haepp, National Taiwan University Co-authors: Ping-Lung Hsin and Meng-Yu Tsai, National Taiwan University

The Effects of a Teacher Performance-Pay Program on Student Achievement: A Regression Discontinuity Approach Yusuke Jinnai, University of Rochester

Thursday, 8 August, 9.00 am – 10.30 am

### SESSION 50: MACROECONOMICS V

Venue: Meeting Room 835 Chairperson: Minwook Kang, Nanyang Technological University

### Financial Factors and Fiscal Policy

Vishrut Rana, Singapore Management University

## Government Spending and Endogenous Growth: A New Monetarist Approach

Wei Wang, University of Connecticut Co-author: Richard Suen, University of Connecticut

# Inflation and Asset Returns in a New Keynesian Model for Thailand, Including the Housing Sector

Mutichai Aroonrueangaram, Thammasart University

# Inflation, Endogenous Market Segmentation and the Term Structure of Interest Rates

Xuedong Wang, Erasmus University of Rotterdam Co-author: Casper G. de Vries, Erasmus University of Rotterdam

Thursday, 8 August, 9.00 am – 10.30 am

### SESSION 51: MICROECONOMICS V

Venue: Meeting Room 836 Chairperson: Seok Hean Ng, Nanyang Technological University

### Can Zero Intelligence Agents Survive A Number Guessing Game? The Impact of Tax Rate on Agents' Survival and Wealth Inequality

Yu Zhang, Nanyang Technological University Co-author: Weihong Huang, Nanyang Technological University

### **Demo or No Demo: Supplying Costly Signals to Improve Profits** Fan Li, University of Florida

**Dynamic Information Disclosure** Pak Hung Au, Nanyang Technological University

**The Over-Investment Puzzle in Contests and Higher-Order Risk Attitudes** Paan Jindapon, University of Alabama Co-author: Christopher Whaley, University of Alabama

Thursday, 8 August, 9.00 am – 10.30 am

### SESSION 52: PUBLIC ECONOMICS II

Venue: Meeting Room 837 Chairperson: Kai Konrad, Max Planck Institute for Tax Law and Public Finance

# Commuting and City States: Prerequisites for Decentralized Commuting Policy in a Multi-Level-System

André Heinemann, University of Bremen Co-author: Andreas Knorr, German University of Administrative Sciences

### Subsidies, Dedicated Smart Cards and Direct Benefit Transfer Programs Daniel Lewis, Chulalongkorn University

## **Congestion and Agglomeration: A Study of the Spatial Impacts of Public Infrastructure** Yumei He, Southeast University

Co-author: Xiangyang Zhang, Southeast University

Thursday, 8 August, 11.00 am – 12.30 pm

### SESSION 53: APPLIED ECONOMETRICS IV

Venue: Meeting Room 831 Chairperson: Peter Boswijk, University of Amsterdam

# Exploring the Differences among Adopters, Adapters and Creators of Innovation in the Malaysian Services Sector

Mehrshad Parvin Hosseini, Universiti Sains Malaysia Co-author: Suresh Narayanan, Universiti Sains Malaysia

### Heterogeneity in Trade Duration and Firm Subsidy - Evidence from the Annual Survey of Chinese Industrial Firm Data in 1998-2007

Zhao Ruili, Shanghai Institute of Foreign Trade Co-author: Sun Ren and Zhang Tao Shanghai Institute of Foreign Trade

### A Test for Financing Constraint on Chinese Manufacturing Firms

Chanbora Ek, Nanyang Technological University Co-author: Guiying Laura Wu, Nanyang Technological University

# Testing the Theory of Multitasking: Evidence from a Natural Field Experiment in Chinese Factories

Fuhai Hong, Nanyang Technological University Co-authors: Tanjim Hossain and Migiwa Tanaka, University of Toronto and John List, University of Chicago

Thursday, 8 August, 11.00 am – 12.30 pm

### SESSION 54: BANKING AND FINANCIAL INTERMEDIARIES II

Venue: Meeting Room 832 Chairperson: J. Soedradjad Djiwandono, Nanyang Technological University

# Relationship VS Transaction Based Matching in the Japanese Corporate Bond Market

Colin McKenzie, Keio University Co-author: Sumiko Takaoka, Seikei University

# Regional Implications of Financial Market Development: Credit Rationing, Trade, and Location

Maximilian von Ehrlich, ETH Zurich Co-author: Tobias Seidel, University of Duisburg-Essen

### Banks, Stock and Economic Growth: Evidence from Malaysia Hau Ming Tang, Universiti Malaysia Sabah Co-author: Chong Mun Ho, Universiti Malaysia Sabah

Thursday, 8 August, 11.00 am – 12.30 pm

### SESSION 55: MACROECONOMICS VI

Venue: Meeting Room 833 Chairperson: Wai-Mun Chia, Nanyang Technological University

### A Structural Interpretation of Changes in the Macroeconomic Effects of Oil Prices by Cross Wavelet Transforms

Zichun Huang, Nanyang Technological University Co-authors: Wai-Mun Chia and Weihong Huang, Nanyang Technological University

## Flexibility of Deficit Ceiling and Income Fluctuation

Toshihiro Ihori, University of Tokyo

**Term Structure and Macroeconomy in Thailand** Chaleampong Kongcharoen, Thammasat University

**The Macroeconomic Impact of Commodity Price Booms** Anthony Makin, Griffith University

### The Size of Foreign Exchange Reserve and Local Currency Internationalization: Cross-Country Evidence Zhiwen Zhang, Sun Yat-sen University

### CONTRIBUTED AND ORGANIZED SESSION VII [SESSION 53 - 58] Thursday, 8 August, 11.00 am - 12.30 pm

SESSION 56: LABOR ECONOMICS III

Venue: Meeting Room 834 Chairperson: Rosalind Chew, Nanyang Technological University

### Is the fertility response to the Australian baby bonus heterogeneous across maternal age? Evidence from Victoria Sarah Sinclair, RMIT University

Co-authors: J Boymal and Ashton de Silva, RMIT University

The Labor Participation – Fertility Trade-off: Exploring Fecundity and its Consequences to Women's Employment in the Philippines Ariane Lim, Kenneth Santos and Daphne Ashley Sze, De La Salle University

Thai and Filipino Workers under the Framework of ASEAN Economic Community (AEC): Adjustment of the Labor Market Imbalance Natenapha Yabushita, Thammasat University

Statistical Price Discrimination: Evidence from Commercial Sex Industry in Singapore Huailu Li, Boston University Co-author: Kaiwen Leong, Nanyang Technological University

Thursday, 8 August, 11.00 am – 12.30 pm

### SESSION 57: MICROECONOMICS VI

Venue: Meeting Room 835 Chairperson: Yew Kwang Ng, Nanyang Technological University

### Capital Price under Trade between Asymmetric Partners

Sergey Kichko, National Research University Higher School of Economics Co-authors: Sergey Kokovin and Evgeny Zhelobodko, Novosibirsk State University

## Impacts of Technological Gap in Heterogeneous Oligopoly

Yang Zhang, University of Macau Co-author: Weihong Huang, Nanyang Technological University

# Competing Candidates, Competing Interest Groups, and the Efficacy of Political Threats

Nicolas Motz, University College London

### The Effect of System 1 and System 2 on Decision Making

Hai Jingjing, Shandong University Co-author: Roland Cheo, Shandong University

Thursday, 8 August, 11.00 am – 12.30 pm

### SESSION 58: SINGAPORE ECONOMY

Venue: Meeting Room 836 Chairperson: Tilak Abeysinge, National University of Singapore

### The Estimates of Private Final Consumption Expenditure in the Colony of Singapore, 1880-1900: Progress and Perspectives Ichiro Sugimoto, Soka University

### **Structural Changes in Singapore Private Property Market: A Wavelet Approach** Wanyi Yang, Nanyang Technological University

Co-author: Weihong Huang, Nanyang Technological University

### Herding Behavior in the Singapore Stock Market

Yinshan Loh, Monetary Authority of Singapore Co-author: Eduardo Araral, Lee Kuan Yew School of Public Policy, NUS

**Population Ageing and Fiscal Sustainability: Generational Accounting in Singapore** Ngee-Choon Chia, National University of Singapore and Yan Ling Toh, Monetary Authority of Singapore

### Power Laws and Scaling: A Singapore Housing Focus

Lyon Loh, Nanyang Technological University