Fourteenth Annual Conference



Asia-Pacific Economic Association "APEA 2018"

University of Southern California, Los Angeles, USA, August 3-4, 2018

Executive Committee: Kar-yiu Wong, University of Washington, USA (chair)

Joshua Aizenman, University of Southern California, USA

Shin-ichi Fukuda, University of Tokyo, JP

Chung Mo Koo, Kangwon National University, KR

Organizers: Center of International Studies (CIS), University of Southern California, USA

Department of Economics, University of Southern California, USA

University of International Business and Economics, CN

National Research Council for Economics, Humanities and Social Sciences, KR

Organizers: University of Southern California, USA

Tokyo Center of Economic Research, JP

Program Committee: Joshua Aizenman, University of Southern California, USA (co-chair)

Shin-ichi Fukuda, University of Tokyo, JP (co-chair) **Sven W. Arndt**, Claremont McKenna College, US

Arindam Banik, International Management Institute Kolkata, IN **Lurong Chen**, Economic Research Institute for ASEAN and East Asia, ID

LI Jie, Central University of Economics and Finance, CN

Yuri Sasaki, Meiji Gakuin University, JP

Selection Committee: Chung Mo Koo, Kangwon National University, KR (chair)

Juyoung Cheong, Kyung Hee Unversity, KR

Program

Day 0: Thursday, August 2, 2018

7.00 – 9:00 pm **Reception Party** [Radisson at USC]

Day 1: Friday, August 3, 2018

| 8:30 – 9:00 am | Registration [lobby, Harris Hall 101] |
|------------------|---|
| 9:00 – 9:25 am | Welcoming Session |
| 9:30 - 10:15 am | Keynote Speech, I |
| 10:15 - 10:30 am | Coffee Break |
| 10:30 – 12:30 pm | Sessions 1A – 1C |
| 12:30 - 1:30 pm | Lunch |
| 1:35 - 3:35 pm | Sessions 2A – 2C |
| 3:35 - 3:50 pm | Coffee Break |
| 3:50-5:50 pm | Sessions 3A – 3C |
| 7:00 – 9:00 pm | Dinner [Radisson Hotel Los Angeles Midtown at USC] |

Day 2: Saturday, August 4, 2018

| 9:00 – 11:00 am | Sessions 4A – 4C |
|------------------|--------------------|
| 11:00 – 11:15 am | Coffee Break |
| 11:15 – 12:15 pm | Keynote Speech, II |
| 12:15 – 1:30 pm | Lunch |
| 1:30 - 3:30 pm | Sessions 5A – 5C |

3:40 – 3:50 am Coffee and Closing Remarks

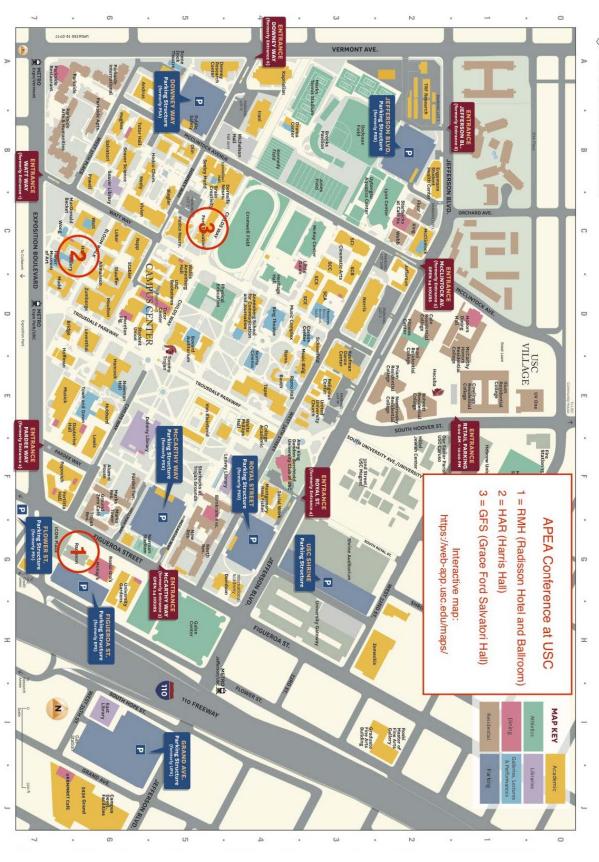
Locations:

| Reception [August 2 nd], Dinner [August 3 rd] | | see # 1, the enclosed map |
|---|--|--|
| Keynotes: Coffee Break: | Harris Hall 101, 825 Bloom Walk, USC Grace Ford Salvatori Lobby, 900 W 36th St, USC | see # 2, the enclosed map see # 3, the enclosed map |
| Sessions A: | Grace Ford Salvatori, 900 W 36th St, Room 105, USC | see # 3, the enclosed map |
| Sessions B: | Grace Ford Salvatori, 900 W 36th St, Room 111, USC | see # 3, the enclosed map |
| Sessions C: | Grace Ford Salvatori, 900 W 36th St, Room 113, USC | see # 3, the enclosed map |
| Lunches: | Grace Ford Salvatori Lobby, 900 W 36th St USC | see # 3, the enclosed map |



University Park Campus

General Information: (213) 740-2311 or www.usc.edu Public Safety, Security and Emergency: (213) 740-4321



Program

Day 0: Thursday, August 2, 2018

7.00 – 9:00 pm Reception Party [Radisson Hotel Los Angeles Midtown at USC]

Day 1: Friday, August 3, 2018

8:10 Walking from the Radisson Hotel to Harris Hall [If you stay at the Radisson, please

meet Joshua Aizenman at the hotel lobby at 8:05]

8:30 – 9:00 am **Registration,** Harris, 825 Bloom Walk, USC

9:00 – 9:25 am Welcoming Session, Harris Hall 101, 825 Bloom Walk, USC

Chair: Shin-ichi Fukuda, Tokyo University, JP

Joshua Aizenman, University of Southern California, US

Zhongxiu Zhao, University of International Business and Economics, CN

Kar-yiu Wong, University of Washington, US

9:30 – 10:15 am Keynote Speech I, Harris Hall 101, 825 Bloom Walk, USC

Chair: Joshua Aizenman, University of Southern California, US

Mark Spiegel, Federal Reserve Bank of San Francisco, US, "Global evidence on bank performances under negative interest rates"

10:15 – 10:30 am Coffee Break, Grace Ford Salvatori Lobby, 900 W 36th St, USC

10:30 – 12:30 pm **Sessions 1A – 1C** Grace Ford Salvatori, 900 W 36th St, USC

Session 1A. Financial Structure and Currency

Organizer: Yuri Sasaki, Meiji Gakuin University, JP Chair: Chen-Min Hsu, CTBC Business School, TW

Yuri Sasaki, Meiji Gakuin University, JP, Yushi Yoshida, Shiga University, JP, Kansho Piotr Otsubo, Meiji Gakuin University, JP, "Structural Change of Japanese Trade Balance"

Eiji OGAWA and Makoto MUTO, Hitotsubashi University, JP, "What Determines Utility of International Currencies?"

Shin-ichi Fukuda, University of Tokyo, JP, and Mariko Tanaka, Musashino University, JP, "Financial Spillovers from Asian Emerging Economies"

Tsutomu Miyagawa, Gakushuin University and RIETI, JP, **Nobuhiro Kiyotaki**, Princeton University, US, **Robert Dekle**, USC, US, and **Atsushi Kawakami**, Toyo University, JP, "*Product Dynamics and Aggregate Shocks: Evidence from Japanese Product and Firm Level Data*"

Session 1B. The Japanese Economy

Chair: Chung Mo Koo, Kangwon National University, KR

Tomomi Miyazaki, Kobe University, JP, and **Motohiro Sato**, Hitotsubashi University, JP, "*Property Tax and Land Use: Evidence from the Reforms in the 1990s in Japan*"

Hayato Nakata, Meisei University, JP and Tuan Khai Vu, Hosei University, JP, "Oil shocks and regional heterogeneity: The case of Japan"

Yan ZHANG, Meiji Gakuin University, "Stock-Price Volatilities and Macroeconomic Variables: A Comparative Analysis of Japan, China and the United States"

Session 1C. Microeconomics, I

Chair: Taiki Susa, Chubu University, JP

Toshihiro Ihori, National Graduate Institute for Policy Studies, JP, "Defense Expenditures and Allied Cooperation"

Shashika D. Rathnayaka Mudiyanselage, Griffith University, AU, "An Empirical Analysis of Consumption Patterns in Sri Lanka"

Jiong Gong, University of International Business and Economics, CN, Xiaoyong Cao, University of International Business and Economics, CN, and Guoqiang Tian, Texas A&M University at College Station, US, "State Aid in Government Procurement"

Ephraim Clark, Middlesex University, UK, "Economic Freedom, Growth, Votality, and Crises"

Kwanho Shin, Korea University, KR and **Hyun-Hoon Lee**, Kangwon National University, KR, "Nonlinear Effects of Population Aging on Economic Growth"

12:30 – 1:30 pm **Lunch**

1:35 – 3:35 pm **Sessions 2A – 2C**

Session 2A. Fiscal Analysis and Reserve Accumulation

Organizer: Joshua Aizenman, USC & the NBER, US

Chair: Hajime Tomura, Waseda University, JP

Joshua Aizenman, USC & the NBER, US, Yothin Jinjarak and Hien Thi Kim Nguyen, Victoria University of Wellington, NZ, "Fiscal Revenue, Fiscal Space and Expenditure Cyclicality Patterns: A Comparison of Asia, Latin America, and OECD Countries"

Bada Han and Minwoo Park, University of Southern California, US, "Optimal Reserve Accumulation with Capital Controls"

Eunjee Kwon, University of Southern California, US, "The Effect of Transportation on the Spatial Distribution of Jobs and firms: Evidence from South Korea"

Robert Dekle, University of Southern California, US and **Andrew Tsang,** Hong Kong Institute for Monetary Research, HK, "Chinese Local Bond Spreads, Monetary Policy and 'Misallocation'"

Session 2B. Economic Integration

Chair: Junmin Wan, Fukuoka University, JP

Lurong Chen, ERIA, IA, **Ludo Cuyvers**, University of Antwerp, BE and **Philippe De Lombaerde**, NEOMA Business School, FR, "Mega FTAs: Which Strategy for ASEAN?"

Hiro Lee, Osaka University, JP and **Ken Itakura**, Nagoya City University, JP, "Winners and Losers from the Comprehensive and Progressive Agreement for Trans-Pacific Partnership"

Tuan Khai Vu, Hosei University, JP, "Intra-regional trade in intermediate goods and macroeconomic interdependence in East Asia"

Weibo Xing, University of International Business and Economics, CN, "Domestic Integration vs. International Integration: Evidence from China"

Session 2C. The Chinese Economy, I

Chair: Wei Zhao, ESSCA School of Management, FR

Zhuang Xuying and **Wu Mengqi**, University of International Business and Economics, CN, "The Effect of the R&D Expenses Tax Super Deduction Policy in China—an Empirical Analysis Based on GEM Companies"

Zhang Xin and **Zhou Shaojie**, Tsinghua University, CN, "Residence Decision, Settlement Intention and Social Integration: An Empirical Study Based on Floating Population in Urban and Rural Areas"

Xia Wang, Yishan Zhu, and Jingjing Gao, Peking University, CN, "The Effect of Depression on Labor Participation of Middle-aged and Older Chinese: A Study Based on CHARLS Panel Data"

3:35 – 3:50 pm **Coffee Break**

3:50– 5:50 pm Sessions 3A – 3C

Session 3A. International Finance and Monetary

Chair: Yosuke Takeda, Sophia University, JP

SaangJoon Baak, Waseda University, JP, "The impacts of exchange rates on the machinery exports from China, Japan and Korea to the US"

Sumru Altug, Koç University, TR, Fabrice Collard, University of Bern, TR, Cem Çakmaklı, Koç University, TR, Sujoy Mukerji, Queen Mary University, UK, and Han Özsöylev, Koç University TR and University of Oxford, UK, "Ambiguous Business Cycles: A Quantitative Assessment"

Sahana Roy Chowdhury, International Management Institute, Kolkata, IN, and Rudrani Bhattacharya and Shruti Tripathiy, National Institute of Public Finance and Policy, IN, "Financial structure, institutional quality and monetary policy transmission: A Meta Analysis"

Sanae Ohno, Musashi University, JP, "Systemic Liquidity Risk and Measurement of Connectedness"

Session 3B. The Chinese Economy, II

Chair: Xiaopeng Yin, University of International Business and Economics, CN

Mark M. Spiegel, Federal Reserve Bank of San Francisco, US Zheng Liu, Federal Reserve Bank of San Francisco, US, and Jingyi Zhang, Shanghai Jiao Tong University, CN, "Financial Repression and Capital Controls in the Chinese Economy"

Xuehui Han, Asian Infrastructure Investment Bank, CN, Yuan Cheng, Fudan University, CN, and Ma. Christina F. Epetia, University of the Philippines, PH, "Subsidy' or 'Tax'? Corporate Credit Misallocation Induced by the Nexus of State-Owned Enterprises and State-Owned Banks"

Orchi Modhurima, University of Washington, US, "David and Goliath: How Chinese Competition Impacts Other Export-Competing Developing Countries"

Katsuji Nakagane, University of Tokyo, JP and Kohei Mitsunami, Teikyo University, JP, "Privatization/Marketization Dynamics in Developing Transition Economies: New Evidence from China"

Session 3C. Education, Employment and Poverty

Chair: Arindam Banik, International Management Institute, Kolkata, IN

Hanbyul Ryu, University of California, Riverside, US, "The Effect of Compulsory Preschool Education on Maternal Employment: Evidence from Brazilian education reform"

Sithanonxay Suvannaphakdy, Laos-Australia Development Learning Facility, LA, "Do Village Funds Improve Access to Finance for the Poor? Evidence from Laos"

Hazrul Shahiri and **Zulkifly Osman**, Universiti Kebangsaan Malaysia, MY, "Key Sources of Missing Link between GDP and Employment Growth in Malaysian Labor Market"

Seo-Young Cho, Philipps-University of Marburg Gender-matching School, KR, "Effects on Girls' Cognitive and Non-cognitive Performance —Empirical Evidence from South Korea"

7:00 – 9:00 pm **Dinner** [Radisson Hotel Los Angeles Midtown at USC]

Day 2: Saturday, August 4, 2018

9:00 – 11:00 am Sessions 4A – 4C

Session 4A. The Central Bank and the Lender of Last Resort

Organizer: Yuri Sasaki, Meiji Gakuin University, JP Chair: Eiji OGAWA, Hitotsubashi University, JP

Yosuke Takeda, Yuki Fukumoto and Yasuhide Yajima, Sophia University, JP, "A Note on the 'New Normal' of Central Bank's Balance Sheet"

Hajime Tomura, Waseda University, JP, "On Separation between Payment and Saving Instruments"

Yoshihiro Tamai, Kanagawa University, JP, "Quality of Information and the Bail-out Policy of the Lender of Last Resort"

Masaya Sakuragawa, Keio University, JP, Satoshi Tobe, Kwansei Gakuin University, JP, and Mengyuan Zhou, Keio University, JP, "Chinese Housing Market and Bank's Credit Supply"

Session 4B. The Indian Economy

Chair: Bada Han, University of Southern California, US

Arindam Banik, International Management Institute, Kolkata, IN and Pradip K. Bhaumik, International Management Institute, New Delhi, IN, "Technological Change, Skill Demand and Wage Inequality in Rural India"

Aparna Sawhney, Jawaharlal Nehru University, IN, "Export Behavior of Manufacturing Firms: Evidence from India"

Ritu Parna Basu, Intl Management Institute Kolkata, IN, "Trade, Development, Wage Inequality and Poverty in India"

Tirthankar Nag, International Management Institute Kolkata ,IN, "What fuels innovation in firms? Exploring linkages of R&D and ICT capabilities with innovation performance of Indian firms"

Session 4C. International Trade

Chair: Kiyoun Sohn, Incheon National University, KR

Xiaopeng Yin, University of International Business and Economics, CN, "When 'International Consumption Correlations Puzzle' meets 'Kaldor's Facts': the Unbalanced Growth Approach"

Deasy Damayanti Putri Pane, The Australian National University, AU, "Learning-by-exporting in the presence of a quota intervention: evidence from Indonesia"

Joseph D. Alba, Jingting Liu, and Wai-Mun Chia, Nanyang Technological University, SG, and Donghyun Park, Asian Development Bank, PH, "Foreign Output Shock in Oil-Importing Open Economies: A Welfare Evaluation of Monetary Policy Regimes"

Ephraim Clark, Middlesex University, UK, "Economic Freedom, Growth, Volatility, and Crises"

Pierre Siklos and **Andrew Filardo**, Bank of International Settlements, CH, "The cross-border credit channel and lending standards surveys"

11:00 – 11:15 am Coffee Break

11:15 - 12:15 pm Keynote Speech, II

Chair: Kar-yiu Wong, University of Washington, US

Zhongxiu Zhao, University of International Business and Economics, CN, "Understanding Yi and Li in the Sino-US Trade Dispute: A Chinese Perspective"

12:15 – 1:30 pm **Lunch**

1:30 – 3:30 pm **Sessions 5A – 5C**

Session 5A. The Chinese Economy, III

Chair: Katsuji Nakagane, University of Tokyo, JP

Zhongzhong Hu, University of International Business and Economics, CN, "How does Export Control of Raw Materials affect Downstream Industries? Evidence from China"

Kiyoun Sohn, Incheon National University, KR, and **Young-Jae Kim**, Pusan National University, KR, "*Analysis of China's FTAs*"

Nimesh Salike, Xi'an Jiaotong-Liverpool University, CN, Yanghua Huang, Chinese Academy of Social Sciences, CN, Zhifeng Yin, Central University of Finance and Economics, CN, and Douglas Zhihua Zeng, Tianjin Normal University, CN and World Bank, US, "Enterprise innovation in China: Does ownership or size matter?"

Wei Zhao, ESSCA School of Management, FR, "Managing the 'Post-Miracle' Economy of China: Growth Model Crisis and Policy Implications"

Session 5B. Microeconomics, II

Chair: Toshihiro Ihori, National Graduate Institute for Policy Studies, JP

Taiki Susa, Chubu University, JP, Hikaru Ogawa, University of Tokyo, JP, and Keisuke Kawachi, "Equilibrium Leadership in Tax Competition When Capital Supply is Endogenous"

Katsushi Mizuno, Meiji University, JP, Hiroshi Yokota, Rakuno Gakuen University, JP, Go Igusa, Matsuyama University, JP, Eiji Takeda, Matsuyama Junior College, JP, "Applied Study of a CES-Type Utility Function Based on a Trial of a New Sakhalin Spruce Product"

Mengxia Zhang, University of International Business and Economics, CN, "Purchasing Intangible Cultural Heritage (ICH) products: Cultural Identity, Consumer Knowledge, and Percieved Scarcity"

Jinyoung Hong, Jungseok Research Institute of Intl Logistics and Trade, KR, "A Study for role of the logistics industry in ASEAN Countries under the Global E-commerce Environment"

Session 5C. Macroeconomics and Financial Crisis

Chair: Yuri Sasaki, Meiji Gakuin University, JP

Chen-Min Hsu, CTBC Business School, TW and Wan-Chun Liu, Takming University of Science and Technology, TW, "Bank Failure Model for Asian Financial Crisis and Subprime Mortgage Crisis: A Comparison"

Kazuyuki Sasakura, Waseda University, JP, "Looking at the FTPL through a Unified Macro Model"

Junmin Wan, Fukuoka University, JP, "Bubble Occurrence and Landing"

Katharina Sauter, Friedrichshafen Institute for Family Entrepreneurship, DE, "Relationship Banking Following the Financial Crisis: A Study on Pricing and Non-pricing Loan Terms"