

Workshop on Innovation and Productivity Improvement under the Digital Economy

Hosted by the project on the Productivity in the Service Sector in IER, Hitotsubashi University and Faculty of Economics, Gakushuin University, and Research project on Productivityenhancing Capital Formation in Research Institute of Economy, Tarde, and Industry

> Meeting Room No. 1 13F, 2nd East Building, Gakushuin University 1-5-1, Mejiro, Toshima-ku. Tokyo, 171-8588, Japan (http://www.gakushuin.ac.jp/univ/english/index.html)

> > April 26, 2019

Organizers Ahmed Bounfour (European Chair on Intellectual Capital Management, Paris-Sud University) Tomohiko Inui (Gakushuin University and RIETI) Tsutomu Miyagawa (Gakushuin University and RIETI) Miho Takizawa (Toyo University and RIETI)

Agenda (as of February 25, 2019)

9:30-9:45 Opening Remarks: Tsutomu Miyagawa (Gakushuin Univeristy)

Session 1: Productivity Improvement in the Service Industry Chair: Kaoru Hosono 10:00-10:45 Speaker: Tsutomu Miyagawa (Gakushuin University) "Who Provides High Quality Services? -Evidence from the Survey on Customer Satisfaction-"

10:45-11:30 Speaker: Hyumbae Chun (Sogang University), Issues on E-commerce

11:30-12:15Speaker: Tomohiko Inui and Kazuyasu Kawasaki (Gakushuin University and ToyoUniversity) "Management Practices in the Service Sector – The Case of Bus Industries-"

Lunch Box

13:30-14:20Keynote speech: Ahmed Bounfour (European Chair on Intellectual Capital Management, Paris-Sud University): Cloud computing, digital transformation and risk

Session 2: Economic Performance and New Technologies Chair: Tomohiko Inui (Gakushuin University)

14:30-15:15 Speaker: Tsutomu Miyagawa and Takayuki Ishikawa (Gakushuin University and Hitotsubashi University), "The Decline in R&D Efficiency"

15:15-16:00 Speaker: Daisuke Miyakawa (Hitotsubashi University) "Empirical Study on Complementarity between Human Capital and ICT Capital"

Coffee break

Session 3: Human Capital in the digital economy Chair: Daisuke Miyakawa (Hitotsubashi University) 16:15-17:00 Speaker: Naomi Kodama: "The Effects of Subsidies on Employment Adjustment"

17:00-17:45 Speaker: Miho Takizawa (Toyo University), "The Impact of Information and Communication Technology Investments on Employment in Japan and Korea"

Working Dinner Welcome Speech: Tomohiko Inui (Gakushuin University)

Note: presentation time: 25 minutes, general discussions and responses: 20 minutes.