



TOSHIBA

Indonesia-Japan Policy Research Forum for Asia

Infrastructure, Technology, and Finance for Sustainable and Inclusive Development in Asia: Beyond the Pandemic

Jointly organized by:

Graduate School of Public Policy (GraSPP), the University of Tokyo

The Institute for Economic and Social Research, Faculty of Economics and Business,
University of Indonesia (LPEM FEB UI)

Asian Development Bank Institute (ADBI)

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Virtual Workshop - Policy Dialogue

Biographies of Speakers

Keynote Address

Sri Mulyani Indrawati
Minister, Ministry of Finance, Indonesia

Sri Mulyani Indrawati earned her bachelor degree in Economics major from the Universitas Indonesia (1986). She continued her study in the University of Illinois Urbana Champaign, and graduated with a Master of Science of Policy Economics (1990). In 1992, she earned her Ph.D of Economics.

In October 2002, through her expertise in Monetary Economy and Banking as well as Labor Economics research, she was chosen as the Executive Director of International Monetary Fund (IMF). There, she represented 12 member countries of the South East Asia (SEA Group). Later, in December 2005, she was appointed to serve as the Minister of Finance of Indonesia. During her tenure as the Minister of Finance, Sri Mulyani Indrawati was successful in stabilizing the economy, maintaining prudent fiscal policy, decreasing costs of loans, managing debt and building trust with investors.

The Minister's reform had created many fundamental changes in the Ministry of Finance. On September 18, 2006, Sri Mulyani was crowned as the best Minister of Finance in Asia by the Emerging Markets in the sidelines of World Bank and IMF's Annual Session in Singapore. In the same year, Sri Mulyani was recognised as the best Minister of Finance for 2006 by Euromoney magazine.

She was also elected as the world's 23rd most influential woman by Forbes magazine in 2008 and the 2nd most influential woman in Indonesia by Globe Asia magazine in October 2007. In 2008, she served as the Acting Coordinating Minister for Economic Affairs after the Coordinating Minister for Economic Affairs Dr. Boediono was inaugurated as the Governor of Bank Indonesia. In June 2010, she was appointed as the Executive Director of World Bank.

On July 27th 2016, President Joko Widodo inaugurated Sri Mulyani Indrawati as the Minister of Finance in his Working Cabinet. On February 11th, 2018, the World Government Summit declared her as the best minister in the world.



Bambang P. S. Brodjonegoro
Minister of Research and Technology/Head of National Research and Innovation, Indonesia

Prof. Bambang Brodjonegoro started his career as an academic in Universitas Indonesia where he worked as a lecturer, researcher, and faculty dean. As the Minister of Research and Technology, Minister of National Development Planning and Minister of Finance, Prof. Brodjonegoro has contributed to Indonesia's economic through technology and innovation.

In addition to his academic and governmental career, Prof. Brodjonegoro has actively participated in numerous local and international organizations, as well as several Indonesian private companies. These experiences have helped shape his career and enhanced his interpersonal skills to continuously benefit the Republic of Indonesia and the global community. He has also received numerous national and international awards throughout his career.

He earned PhD in Urban & Regional Planning and Master of Urban Planning from University of Illinois at Urbana Champaign, USA and Bachelor in Economics from University of Indonesia.

Welcome Remarks



Tetsushi Sonobe
Dean, Asian Development Bank Institute (ADBI)

Tetsushi Sonobe is the Dean and CEO of the Asian Development Bank Institute (ADBI), the Tokyo-based think tank of the Asian Development Bank that promotes the realization of a prosperous, inclusive, resilient, and sustainable Asia and the Pacific through policy research and capacity building. Born in 1960 in Tokyo, Dean Sonobe obtained his PhD in economics from Yale University and BA in economics from the University of Tokyo. His research interests include the empirics of economic development, particularly industrial development processes and poverty reduction in developing countries.

Dean Sonobe has more than 20 years' experience analyzing the role of human capital, institutions, and management in industrial development in Asia and other regions. Notably, he and prominent agricultural and development economist, Keijiro Otsuka, applied their unique enterprise survey approach to a series of development process case studies in different industries in East Asia. They expanded the scope of their industry study to cover South Asia, Africa, and Central America and

conducted randomized controlled trials of management training programs for business owners and managers. Before joining ADBI in April 2020, Dean Sonobe served for six years as a vice president of the National Graduate Institute for Policy Studies (GRIPS) in Tokyo. He also previously served as a professor of economics at Tokyo Metropolitan University and GRIPS. Dean Sonobe is a recipient of the Nikkei Book Publication Prize and the Masayoshi Ohira Memorial Prize, and a founding board member of the Japanese Association for Development Economics.

Opening Remarks



Ari Kuncoro
Rector, University of Indonesia

Ari Kuncoro obtained his bachelor degree in economics (monetary economics) from Faculty of Economics and Business, University of Indonesia (FEB UI), master of arts from University of Minnesota and Ph.D degree in Economics from Brown University. He started to work at LPEM FEB UI in 1986 as research assistant and in 1994, he is promoted to Senior Research Associate at Institute for Economic and Social Research (LPEM FEB UI). His research interests are development economics, urban economics, econometrics and industrial organization.

Before he has been appointed as Dean of Faculty of Economics and Business, University of Indonesia (FEB UI), he was active at LPEM FEB UI doing a broad range of research activities. In the past he has held position as secretary of Graduate Program of Economics, University of Indonesia and Associate Dean for Academic Affairs of FEB UI. He is a prominent scholar with international reputation. Ari Kuncoro has published academic articles in peer-reviewed journals such as *Journal of Political Economy*, *Bulletin of Indonesia Economic Studies*, *Economics and Finance in Indonesia*, and *World Bank Economic Review*.

Session 1: Needs for Social Infrastructure in Asia



Toshiro Nishizawa
**Professor, Graduate School of Public Policy (GraSPP),
The University of Tokyo**

Mr. Nishizawa has been a faculty member of GraSPP since 2013 after serving as Director General of Country Credit Department at Japan Bank for International Cooperation (JBIC). He also served as Deputy Director General of JBIC Institute and was involved in JBIC's country operations in Asia. His earlier professional career includes positions at the Ministry of Foreign Affairs, IMF and the World Bank. Mr. Nishizawa holds a BA in economics from the University of Tokyo and an MSc in economics from the University of Wisconsin-Madison. He has written articles on Asian economies, Public-Private Partnerships (PPPs) and sovereign debt. He was a visiting professor at Chulalongkorn University in Thailand and EAESP-FGV in Brazil.



Rana Hasan

Director, Economic Research and Regional Cooperation Department (ERCD), Asian Development Bank (ADB)

Mr. Rana Hasan is a director in the Asian Development Bank's Economic Research and Regional Cooperation Department. His research areas and interests include industrial development, labor economics, poverty and inequality, and urban economics. He has previously worked as Principal Economist at ADB's India Resident Mission and as Fellow at the East-West Center (USA). His research has been published in various journals including the Journal of Comparative Economics, Journal of Development Economics, Review of Economics and Statistics, and World Development. He has also co-edited two volumes on trade and labor related issues. He holds a Ph.D. in Economics from the University of Maryland and a Masters' degree in Economics from the Delhi School of Economics, University of Delhi.



Koki Hirota

Professor, Saitama University, Japan

Koki Hirota is a professor at Saitama University since 2018, studying public policies, including infrastructure issues. Concurrently he is a visiting fellow of JICA Ogata Sadako Research Institute for Peace and Development. He has engaged in development at JICA for many years, including Chief Economist, Director General of Operation Strategy and Director General of Southeast Asia and the Pacific, contributing to Japan's ODA such as concessional loan, grant, and technical cooperation to developing countries. He holds B.A. in Economics from Tokyo University and Doctor of Economics from Saitama University in Japan.



Teguh Dartanto

Vice Dean of Academic and Research, Faculty of Economics and Business, University of Indonesia

Teguh Dartanto is currently Vice Dean of Academic Affairs, Faculty of Economics and Business, Universitas Indonesia. He was formerly a Head of the Department of Economics at Universitas Indonesia. Teguh Dartanto is also a Head of Cluster Research on Poverty, Social Protection and Development Economics in the same department. His expertise lies in poverty analysis, social protection, development economics, and health economics. His research has been published in numerous journals, including The Lancet, Applied Health Economics and Health Policy, Economic Modelling, Bulletin of Indonesian Economic Studies, Energy Policy, Tobacco Control, Economics Bulletin, Vulnerable Children and Youth Studies, and Singapore Economic Review. He is actively engaged in research collaboration with domestic and international counterparts such as JPAL Southeast Asia, ANU, ADB, UNDP, JICA, and OECD. Prior to that, he received a Monbukagakusho Scholarship to pursue his Master of Economics degree at Hitotsubashi University and then his Ph.D. in International Development at Nagoya University.

Session 2: The Quality of Social Infrastructure Services (Country Panel)



Nella Sri Hendriyetty

Senior Capacity Building and Training Economist, ADBI

Prior to joining ADBI, she served as deputy director for the G20 forum at the Fiscal Policy Agency, Ministry of Finance, Indonesia from 2016 to 2019. She also was Senior Compliance Officer in the Indonesia Financial Intelligence Unit (INTRAC/PPATK) from 2005-2010 and Head of the Sub-Division of Accounting Compliance for Securities Institutions in the Indonesian Capital Market Supervisory Agency (now the Financial Service Authority/OJK) from 2004 to 2005. She holds a PhD in economics from Victoria University, Melbourne, Australia, and a MSc in Finance from the University of Illinois at Urbana Champaign, United States.



Molika Seng

Director of Department of Science, Technology and Innovation Data Management, GDSTI, Ministry of Industry, Science, Technology and Innovation (MISTI), Cambodia

Ms. SENG Molika is the director of Science, Technology and Innovation (D/DTM) of General Department of Science, Technology and Innovation (GDSTI) of Ministry of Industry, Science, Technology & Innovation (MISTI). As a director D/DTM, she responsible for doing survey analysis and produce report of technologies using in SMEs and Industries in Cambodia. She is also implementing Data Center and Network infrastructure for MISTI.

She graduated in (dual) Master degree at Royal University of Phnom Penh and at University of Nice Sophia Antipolis in Ubiquitous Networking and Computing (Ubinet) program in 2012.



Anh Dhuong Nguyen

Director, Central Institute for Economic Management (CIEM), Viet Nam

Mr. NGUYEN holds a Bachelor of Economics and a Master of Economics, both from the Australian National University (Australia). He joined the CIEM in 2005. Currently being the Director of the Department for General Economic Issues and Integration Studies, Mr. Nguyen has various research papers and policy recommendations to the government of Viet Nam on economic integration and sustainable growth. He represents the CIEM at the Regional Institute Network (RIN).

Mr. Nguyen is Viet Nam's official representative to the Economic Committee, Asia-Pacific Economic Cooperation (APEC) forum. He is currently leading the team to prepare APEC's structural reform agenda for 2021-2025.



Meena Nair
Head of Research, Public Affairs Centre, India

Dr. Meena Nair, Ph.D., is Head of Research at Public Affairs Centre, a not-for-profit independent think tank located in Bengaluru, India. A Geographer by training, she has applied and advocated the use of social accountability tools to assess various aspects of governance and public service delivery as part of her institution's mandate to improve the quality of governance in India. She leads and coordinates most of the action research project of the Centre, especially those related to the implementing of Citizen Report Cards (CRCs), CRC+ exercises, Community Score Cards (CSCs), Budget Analysis, and data analytics.



Nicolas J. A. Buchoud
Founding Principal, Renaissance Urbaine, France

Nicolas J.A. Buchoud is the founding principal of Renaissance Urbaine, a strategic advisory office specialized in developed and emerging countries urban systems, established in 2010. A former senior advisor to the President of Paris Ile de France Region, he has created the Grand Paris Alliance for Metropolitan Development (Cercle Grand Paris de l'Investissement Durable), an awarded not for profit think tank, in 2011.

He is the co-chair of the T20 Saudi Arabia task force on infrastructure finance, as he was during the T20 Japan. He advises the U20, the G20 engagement group for cities, with a focus on innovation, inclusion and nature-based solutions.

He is a Fellow from the Global Solutions Initiative in Berlin.

Day 2

Opening Remarks



Chul Ju Kim
Deputy Dean, ADBI

A national of the Republic of Korea, Chul Ju Kim was a secretary to the country's President for economic and financial affairs before joining ADBI. For more than 30 years, he has been a key policy maker, dealing with a wide range of macroeconomic, financial, and social issues. He was deputy minister for planning and coordination, director general of the Economic Policy Bureau, and director general of the Public Policy Bureau, Ministry of Strategy and Finance. He also has extensive

experience in international development, specifically at the World Bank and the Asian Development Bank. He holds a BA in economics from Seoul National University, Republic of Korea, and an MS in finance from Georgia State University, USA.



Beta Yulianita Gitaharie

Dean, Faculty of Economics and Business, University of Indonesia

Beta Yulianita Gitaharie is an Associate Professor and the Dean of the Faculty of Economics and Business, Universitas Indonesia and also serves as an AIC Rapid Research co-lead. She obtained her Bachelor degree at FEUI in 1992 with a concentration on Monetary and Banking Economics. She continued her education at the Postgraduate Program FEUI graduating in 2001 with a concentration in Regional Economics. She then obtained a Doctoral degree at FEUI specializing in Monetary Economics.

Her work experience includes the Daily Manager and Main Researcher at IESP FEUI Laboratory from January 2003 to July 2004. She is also active in teaching the Applied Econometrics and Forecasting Methods course at the Postgraduate Program in Economics Special Class for DKI since 2004.

Her past research includes the Survey of Formal-Informal Linkages, the World Bank, in May 2004. She also published journal articles, one of which is published in the MATSTAT Scientific Journal, Vol 2 No 2, 2004 with the title “Modelling the Volatility of the Yen Currency using the ARCH-GARCH Model”, with Bagus Sumargo.

Session 3: The Role of Technology for Public Infrastructure Development



Edwin Syahrudad

President Director, Sarana Multi Infrastruktur Persero PT, Indonesia

Edwin Syahrudad obtained his Bachelor of Economics from University of Indonesia in 1993.

Previously he served as Financing & Investment Director (2014-2019) and Executive Vice President/Head of Financing & Investment Division (2009-2014) at PT Sarana Multi Infrastruktur (Persero) (“PT SMI”). Before joining PT SMI, he served for 10 years in several positions at PT Danareksa (Persero) and culminating in the position of Director at PT Danareksa Sekuritas. In addition, he had worked as Analyst at PT Penthasena Securities (1996-1999), PT Amstel Securities Indonesia (1995-1996), The Industrial Bank of Japan, Jakarta Branch (1993-1995) and as Audit Committee Member at PT Timah (Persero) Tbk. (2011-2012).

He was appointed as President Director of PT SMI since August 13th, 2019 pursuant to the Minister of Finance Decree No. 651/KMK.06/2019. Previously he was appointed as Director of PT SMI since August 19th, 2014 pursuant to Minister of Finance Decree No. 389/KMK.06/2014. As President Director, he is in charge of overseeing the overall operations of the Company, including the development of the Company's long-term strategy, and ensuring compliance with good corporate governance in all of the Company's operations.



Shinichiro Akiba
Executive Fellow, Toshiba Corporation

Since Mr. Akiba joined Toshiba in April 1979, he devoted his career to social infrastructure business for four decades. Mr. Akiba also spent over 15 years working outside of Japan, including assignments as a senior executive at Schneider Toshiba Inverter S.A.S, and as President of Toshiba International Corporation based in Texas, USA. On July 1st, 2017, He became President and CEO of Toshiba Infrastructure Systems & Solutions Corporation. He then became responsible for Toshiba Group's group management, corporate sales and marketing, and group procurement. He retired from the post on March 31, 2020. He is now Executive Fellow, Toshiba Corporation.



Fauziah Zen
Senior Economist, Economic Research Institute for ASEAN and East Asia (ERIA)

Fauziah Zen is a faculty member of Faculty of Economics and Business, University of Indonesia. She is also a visiting professor in Hitotsubashi University and a guest lecturer in University of Tokyo, both in Japan. With more than 15 years of experience under her belt, her current research includes various subjects in Infrastructure Financing especially Public-Private Partnership (PPP), ASEAN Connectivity, Social Security, and Disaster Risk Resilience within East Asia region. She obtained her Bachelor and Master of Engineering from Institute of Technology Bandung, Indonesia, and Master and PhD from Hitotsubashi University, Japan.

Session 4: The Role of Technology and Financing for Quality Infrastructure Services (Country Panel)



Riatu Mariatul Qibthiyah
Director, LPEM FEB, University of Indonesia

Riatu Mariatul Qibthiyah received her PhD degree in Economics from Georgia State University (Atlanta, US) in 2008, Master of Arts from Georgia State University in 2002, and Bachelor of Arts in Economics from Faculty of Economics and Business, University of Indonesia (FEBUI) in 1999.

Riatu is a public finance expert who have involved in various research and projects on policy evaluation and monitoring, design of fiscal related scheme, intergovernmental transfer, and regulatory impact assessment. She also has research interest in higher education related policy. She is now a member of TADF (Technical Assistance on Fiscal Decentralization) under Ministry of Finance. Her research interests include policy evaluation and monitoring, design of fiscal related scheme, intergovernmental transfer, higher education policy, and regulatory impact assessment.

Before serving as LPEM's Associate Director in Research in 2014, she was the Head of Economics Undergraduate Program in Department of Economics, Faculty Economic and Business, University of Indonesia (2009-2013). She is currently the Director of LPEM FEBUI since 2015.



Bhubate Samutachak

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

Dr. Bhubate Samutachak focuses his research on business demography, generational studies, and family population. Since the outset of the COVID-19 outbreak, he has been involved in projects investigating different dimensions of its impact on Thailand including *COVID-19 at the Grassroots*, *Thai Health Report*, and *Future Thailand*. He holds a doctoral degree in international business from Chulalongkorn University. His other previous experiences include Thailand representative in the 52nd session of the Commission on Population and Development, United Nations Economic and Social Council (ECOSOC), Director of Urban Green Institute (Bangkok Metropolitan Administration), and Extended committee on Economic Affairs (House of Senate), and Policy Analyst of the Department of Planning and Development (Student Loan Funds, Ministry of Finance).



Daeyeon Cho

**Chief Director, National Strategic Smart City R&D Program,
Korea Agency for Infrastructure Technology Advancement
(KAIA)**

Dr. Daeyeon Cho is a Chief Director of National Strategic Smart City R&D Program in Korea Agency for Infrastructure Technology Advancement (KAIA), former member of Special Committee of Smart Cities by Presidency, a member of the National Academy of Engineering of Korea, a Head of Smart Cities Special Interest Group of IPMA. He has been in charge of planning and implementation of National R&D programs in the fields of urban problems, architecture, civil structures, and transportation since 2005. He suggested National Flagship Program 'Value Creation 10 program), pursuing to improve the infrastructure and develop smart technology by large-scale demonstrative projects for the first time in Korea. Among them there were the prominent achievements of 430 km/h high speed railways, 100-floor high-rise building, 1.6km long-span bridge. Before present position, he had been a director of corporate venturing and research center in Korea Highway Corporation from 1995 to 2004. He worked at George Washington University as a visiting scholar in Center of International Science and Technology Policy (CISTP), (2011-2012). He got a Ph.D in Structural Engineering from Seoul National University in 1994.



Adoracion M. Navarro

Senior Research Fellow, Philippine Institute for Development Studies

Dr. Navarro is a Senior Research Fellow at the Philippine Institute for Development Studies (PIDS). Her research interests are energy and other infrastructure sectors, public-private partnerships, and sub-national development. She also served from 2016 to 2020 as Undersecretary at the Philippines' socio-economic planning agency. She holds a Ph.D. in Economics from the University of the Philippines, a MPA major in Economic Policy Management from Columbia University-New York, and a MA in Economics from the University of the Philippines-Diliman. Before her work as PIDS fellow and Undersecretary, she worked on various consultancy projects funded by international aid agencies.

Wrap-up



Kaoru Takayama

Master's Candidate, Graduate School of Public Policy (GraSPP), The University of Tokyo

Kaoru Takayama is a second-year student at the Graduate School of Public Policy, The University of Tokyo, seeking a Master of Public Policy in Economic Policy, Finance and Development. He studies energy policy in relation to sustainable international development. Mr. Takayama has internship experience at Japan International Cooperation Agency, where he conducted research on energy efficiency and renewable energy projects. He has also interned with nonprofit organizations in Tokyo and Washington, D.C., assisting in program management focused on U.S.-Japan bilateral relations. Mr. Takayama holds a BA in Liberal Arts from The University of Tokyo.

Master of Ceremonies



Rino Pandu Wicaksono

Research Assistant, Institute for Economic and Social Research, LPEM EFB, University of Indonesia

A recently graduated Bachelor of Economics, Rino has a passion for social issues, economic development, and making a difference in the world. He wishes to apply his knowledge and skills for continuous improvement as well as gain new experiences.

He is a graduate of University of Indonesia with a Bachelor's in Economics. In his current position, he has conducted research on analyzing price movements and determining indicators of price stability for food commodities. He's also assisted in evaluating the National Budget Allocation for Children in Indonesia with UNICEF.