







The STS forum

ASEAN FUARAN WORKSHOP

For the next 50 years of ASEAN-JAPAN Science and Technology Cooperation



OFFICIAL PROGRAM

09:30-10:00 Registration

10:00-10:10 Welcoming Remarks:

Ambassador OTAKA Masato,

Embassy of Japan in Thailand, Japan

Dr. Junpen MEKA-APIRUK, Deputy Permanent Secretary,

Ministry of Higher Education, Science, Research and Innovation

(MHESI), Thailand

10:10-10:20 Opening Addresses:

Prof. KOMIYAMA Hiroshi, Chairman, STS forum, Japan < ONLINE>

Ms. Supamas ISARABHAKDI, Minister, Ministry of Higher Education,

Science, Research and Innovation (MHESI), Thailand

10:20-11:00 Keynote Speeches:

Dr. UEYAMA Takahiro, Executive Member of the Council for Science,

Technology and Innovation (CSTI), Cabinet Office, Japan

Dr. Kao Kim HOURN, Secretary-General, ASEAN < ONLINE>

11:00-11:30 Photo Session & Coffee Break

11:30-12:30 Panel 1: Strategy on Al application

Chair:

Dr. Zurina MOKTAR, Head, Science and Technology Division, ASEAN

Secretariat

Speakers:

Dr. Chinawut CHINAPRAYOON, Executive Vice President

(Digital Ecosystem Promotion Unit), Thailand's Digital Economy

Promotion Agency (DEPA), Thailand

Dr. Franz A. DE LEON, Director, Advanced Science and Technology

Institute (DOST-ASTI), Department of Science and Technology

(DOST), Philippines

Dr. Wujuan LIN, General Manager, R&D Center,

Hitachi Asia Ltd., Japan

Prof. SUGIURA Komei, Professor, Keio University, Japan

Dr. Chai WUTIWIWATCHAI, Executive Director, National Electronics

and Computer Technology Center (NECTEC), NSTDA, Thailand

12:30-14:00 Lunch Break

14:00-15:00

Panel 2: HRD on green talent for industry and research

Chair:

Assoc. Prof. Dr. Thanapan LAIPRAKOBSUP, Acting Deputy Executive Director, ASEAN University Network (AUN), Thailand

Speakers:

Dr. Wiparat DE-ONG, Executive Director, National Research Council of Thailand (NRCT), Thailand

Dr. Seingheng HUL, Under Secretary of State of MISTI and ASEAN COSTI Chairman, Cambodia

Ms. KANEKO Emi, Director, Singapore Office, Japan Science and Technology Agency (JST), Japan

Prof. KONO Yasuyuki, Vice-President for International Strategy, Director, International Strategy Office, Project Leader of Center for Southeast Asian Studies (CSEAS), Kyoto University, Japan Kyoto University, Japan

Mr. NISHIJO Masaaki, Deputy Director-General, Science and Technology Policy Bureau, Ministry of Education, Culture, Sports, Science and Technology (MEXT), Government of Japan, Japan Asst. Prof. Dr. Worajit SETTHAPUN, Global Partnership Coordinator, Program Management Unit for Human Resources & Institutional Development, Research and Innovation (PMU-B) cum Expert Group for Talent Mobility - Thailand cum Lecturer, Asian Development College for Community Economy and Technology, Chiang Mai Rajabhat University, Thailand

Dr. Jun Jiang YUE, Chief Technical Officer, Charoen Pokphand Group (CP), Thailand

15:00-15:10

Coffee Break



15:10-16:10 Panel 3: How to nurture Start-ups

Chair:

Prof. KAGAMI Shigeo, Professor, Department of Technology Management for Innovation (TMI); Graduate School of Engineering, Deputy Director General, Division of University Corporate Relations (DUCR), The University of Tokyo, Japan

Speakers:

Dr. Krithpaka BOONFUENG, Executive Director, National Innovation Agency (NIA), Thailand

Mr. KAWAMURA Hironori, Chief Representative,

Asian Representative Office in Bangkok, New Energy and Industrial Technology Development Organization (NEDO), Japan

Prof. Khin Yong LAM, Vice President (Industry),

Nanyang Technological University (NTU), Singapore

Ms. Atchara POOMEE, Founder and Managing Director

PAC Corporation (Thailand) Ltd, Thailand

Mr. Rushdi Abdul RAHIM, President & Chief Executive Officer, Malaysian Industry-Government Group for High Technology (MIGHT), Council Member, STS forum, Malaysia

Mr. SUZUKI Shintaro, Director & Head of APAC Regional Business, Zeroboard (Thailand) Co., Ltd., Japan

16:10-16:25 Closing Remarks

Mr. NAKAJO Kazuya, Executive Vice President, Japan External Trade Organization (JETRO), Japan

Ambassador TSUCHIYA Sadayuki, Executive Director, STS forum, Japan

Prof. Dr. Sukit LIMPIJUMNONG, President, National Science and Technology Development Agency (NSTDA), Thailand

16:25-16:35 Greeting Remark from the Next Host Country

Prof. Edy GIRI RACHMAN PUTRA, Deputy Chairman for Human Resources Management Science and Technology, National Research and Innovation Agency (BRIN), Indonesia

16:40-18:00 Networking Cocktail



Ambassador

OTAKA MASATO

Embassy of Japan in Thailand, Japan

Education

March 1986 Graduated from University of Tokyo, Faculty of Economics

Professional Career

April 1986 Entered Ministry of Foreign Affairs

July 2002 Secretary to the Deputy Chief Cabinet Secretary,

Cabinet Secretariat

August 2005 Senior Assistant, Economic Policy Division, and Director,

Southeast Asia Economic Partnership Agreement

Division, Economic Affairs Bureau

January 2007 Director, Economic Partnership Division,

Economic Affairs Bureau

December 2007 Director, Southwest Asia Division, Southeast and

Southwest Asian Affairs Department, Asian and

Oceanian Bureau

February 2009 Counsellor, Embassy of Japan in Thailand

July 2010 Minister, Embassy of Japan in Thailand

June 2012 Minister, Embassy of Japan in the United States of America

February 2016 Deputy Director-General for Press and Public Diplomacy

July 2017 Deputy Director-General, Foreign Policy Bureau and

Consular Affairs Bureau

September 2019 Director-General for Press and Public Diplomacy

October 2020 Ambassador Extraordinary and Plenipotentiary to Hungary

March 2024 Ambassador Extraordinary and Plenipotentiary

to the Kingdom of Thailand





JUNPEN MEKA-APIRUK

Deputy Permanent Secretary,
Ministry of Higher Education,
Science, Research and Innovation, Thailand

Dr. Junpen Meka-apiruk, the Deputy Permanent Secretary of the Office of the Permanent Secretary, Ministry of Higher Education, Science, Research, and Innovation (MHESI), is a distinguished Thai national with a Ph.D. in Biochemistry from the University of Liverpool, United Kingdom. Dr. Junpen has an extensive background in public service, having served as Inspector General at MHESI from 2021 to 2024. Prior to this role, she was the Deputy Director General of the Department of Science Service at MHESI from 2018 to 2021 and the Director of the Bureau of Laboratory Personnel Development from 2012 to 2018. She also held the position of Chief of the Office of the Minister at the Ministry of Science and Technology (MOST) from 2010 to 2012 and served as Minister Counsellor at the Office of Science and Technology at the Royal Thai Embassy in Brussels from 2006 to 2010. Earlier in her career, she led the Indicator Section at the Office of Policy and Plan, Office of the Permanent Secretary, Ministry of Science and Technology from 2003 to 2006.



Prof. KOMIYAMA HIROSHI

Chairman, STS forum, Japan

Prof. Hiroshi Komiyama, a prominent academic, scientist and engineer and leading authority in global sustainability, became Chairman of the Institute of Mitsubishi Research Institute, Inc. in April 2009, after completing four-year presidency as the 28th President at the University of Tokyo. He obtained a PhD in chemical engineering at the University of Tokyo. In 2010, he founded the 'Platinum Society Network' to achieve a sustainable society that solves environmental, aging, educational and economic issues. In 2017, he received the Sheikh Mohammed Bin Rashid Al Maktoum Knowledge Award (Knowledge Award) for his plan for solving social issues to create a better future for humanity, and acting as a driving force behind the effort to realize this vision, which he calls "Platinum Society". He was elected as the Chairman of the STS forum in March 2021.





SUPAMAS ISARABHAKDI

Minister, Ministry of Higher Education, Science, Research and Innovation (MHESI), Thailand

Ms. Supamas Isarabhakdi is the Minister of Higher Education, Science, Research, and Innovation (MHESI) of Thailand, who has set out to reform Thailand's higher education landscape with comprehensive reform policies and initiatives to enhance accessibility and inclusivity in Thailand's higher education system – in alignment with the vision of a "Life-long Learning Nation".

She has focused on promoting practical research and innovation, aimed at addressing the country's key needs and solve important problems, caring for vital national issues such as sustainability, clean energy, carbon neutrality, electric vehicles (EV), artificial intelligence (AI), and creative economy. She has also initiated the "MHESI for EV" policy to enhance Thailand's EV ecosystem, with a focus on EV Human Resource Development (EV-HRD), EV Transformation, and EV Innovation.

She was also a member of Thailand's national committee in driving important agendas such as the National Higher Education, Science, Research, and Innovation Policy Council (Policy Council), the National Competitiveness Enhancement Policy Committee, the National Electric Vehicle Policy Committee (EV Board), the National Al Committee, and Bio-Circular-Green Economy (BCG) Executive Committee...



Dr.

UEYAMA TAKAHIRO

Executive member, Council for Science, Technology and Innovation, Cabinet Office (CAO), Japan

Dr. Takahiro Ueyama is a Chief Executive Member of the Council for Science, Technology and Innovation at the Cabinet Office of Japanese Government (CSTI).

The CSTI's main mission is to create a five-year basic plan for Science, Technology and Innovation (STI). Since joining the Council in 2016, Ueyama has devoted himself to expanding the national investment on academic activities in Japan, launching the 6th Basic Plan for STI amending the basic law of science and technology into a new legislation of STI, and so on. The policy initiative that Ueyama is most committed to now is to implement what is called University Endowment Fund of 10 trillion yen designed to financially support top-ranked research universities. In addition, he is interested in a new agenda such as economic security and its relation with Japanese academia.





Dr.

KAO KIM HOURN

Secretary-General,
ASEAN Secretariat

Dr. Kao Kim Hourn began his five year-term as Secretary-General of ASEAN on 1 January 2023. Dr. Kao Kim Hourn serves for the second term as the Minister Delegate attached to the Prime Minister of the Kingdom of Cambodia. His professional career has focused on strengthening Cambodia's international relations particularly in ASEAN, driving policy advocacy, and promoting research, education and development.

Dr. Kao Kim Hourn survived the Khmer Rouge genocide, and at the age of 15 he went to the United States, where he eventually received a Doctoral degree in Political Science from the University of Hawaii at Manoa, two Master's degrees from Ohio University, and a Bachelor's degree from Baylor University. He returned to Cambodia in January 1993 to run a think-tank dedicated to ASEAN and international affairs and later joined the Royal Government of Cambodia, where he has served in a variety of capacities, including a post as Secretary of State of the Ministry of Foreign Affairs and International Cooperation.

Dr. Kao Kim Hourn has authored dozens of books and articles about Cambodia and ASEAN. With the mission of providing education to especially disadvantaged Cambodian youths, Dr. Kao Kim Hourn established The University of Cambodia in 2003, which now boasts almost 20,000 alumni, and continues to serve as the long-standing President today.

Dr. Kao Kim Hourn has earned several honors, particularly the Royal Order of Cambodia, the Royal Order of Sowathara, and The Grand Order of National Merit, for his services to Cambodia. He was also awarded an Honorary Doctorate of Public Service from Ohio University in 2007 and an Honorary Doctorate in Literature from the Kalinga Institute of Industrial Technology in India in 2014.

Dr. Kao Kim Hourn is a Member of the Supreme National Economic Council, a Senior Fellow at the Jeffrey Cheah Institute on Southeast Asia, and a Member of the Global Council of The Asia Society. He serves as a Member of the Board of Directors for the Cambodian Institute for Cooperation and Peace as well as for the Worldwide Support for Development. He also has acted as a Member of the Standing Committee of the Cambodian Red Cross. He is married with two adult children who live in Phnom Penh.

SESSION 1: STRATEGY ON AI APPLICATION

When discussing a strategy on Al application between ASEAN and Japan, the focus often centers on fostering collaboration, technological exchange, and mutual economic growth.

Key points include:

- 1. Enhancing Technological Collaboration: Prioritizing joint research and development projects in Al to drive innovation.
- 2. Building Capacity and Skills Development: Investing in education and training programs to bridge the Al skills gap in ASEAN countries.
- 3. Economic Integration and Digital Transformation: Leveraging AI to boost economic integration, streamline cross-border trade, and promote digital transformation within ASEAN and between ASEAN and Japan.
- 4. Data Governance and Cybersecurity: Establishing robust frameworks for data governance, privacy, and cybersecurity to facilitate safe and secure Al development.
- 5. Sustainable Development Goals (SDGs): Utilizing Al to address sustainable development challenges, such as climate change, healthcare, and smart agriculture, aligning with both ASEAN's and Japan's commitment to the SDGs.

Three important discussion points:

- 1. Technological Collaboration and Innovation: How ASEAN and Japan can co-create breakthrough AI technologies that cater to both regional and global markets.
- 2. Bridging the Digital Divide: Strategies to ensure equitable access to Al technologies and skills development across all ASEAN countries, considering the diverse levels of technological advancement.
- 3. Ethical Al and Governance: Developing a shared ethical framework and governance models for Al that respect privacy, promote fairness, and ensure transparency and accountability in Al applications.





Dr. ZURINA MOKTAR

Head, Science and Technology Division, ASEAN Secretariat

Dr. Zurina Moktar is the Assistant Director/Head of Science and Technology Division at the ASEAN Secretariat where she oversees the Science, Technology and Innovation (STI) progression under the Committee on STI for 10 ASEAN Member States.

Prior to that, she served at several ministries in Malaysia and was once attached with the Permanent Mission of Malaysia to the United Nations, New York. With more than 13 years proven track record in STI, capacity development and sustainable development, Zurina was awarded the Outstanding Service Award by the Government of Malaysia, in 2014.

In the UK, Zurina was the Deputy Director for Cambridge i-Teams where she facilitated the commercialisation of more than 20 new technologies. She received the 2018 Innovative Youth Incubator Award in Washington DC, US. Zurina is a graduate technologist, holding an MPhil in Conservation Leadership (2014) and a PhD in Engineering (2018) from the University of Cambridge, UK.



Dr.

CHINAWUT CHINAPRAYOON

Executive Vice President (Digital Ecosystem Promotion Unit), Thailand's Digital Economy Promotion Agency (DEPA). Thailand

Dr. Chinawut Chinaprayoon is currently Executive Vice President (Digital Ecosystem Promotion Unit) at Thailand's Digital Economy Promotion Agency (depa). Before joining depa, he was the Director of New Venture & Entrepreneurship at National Science Technology and Innovation Policy Office. His previous roles include the setting up of Startup Thailand platform as well as the launching of new laws and regulations to support new breeds of innovative entrepreneurs.

Chinawut holds MS in Science and Technology Policy from Georgia Tech and PhD in Innovation Management from RPI. He was also a serial-entrepreneur, and, academically, he has published in leading journals such as Decision Science.

Dr.

FRANZ A. DE LEON,

Director IV Advanced Science and Technology Institute Department of Science and Technology (DOST-ASTI) , Philippines



Dr. Franz A. de Leon is the Director of the Advanced Science and Technology Institute of the Department of Science and Technology (DOST-ASTI) and concurrently an Associate Professor of Electrical and Electronics Engineering at the University of the Philippines Diliman (UP Diliman). Dr. de Leon attained his MS Electrical Engineering at UP Diliman and PhD in Electronic and Electrical Engineering at the University of Southampton at United Kingdom in 2014. His research interests include digital signal processing (DSP) for audio and communications, music information retrieval, audio engineering, and adaptive filters and linear arrays. Dr. de Leon served as Interim Chair of the Asia Open RAN Academy from 29 June 2022 to 24 April 2023.





Dr.
LIN WUJUAN

General Manager, R&D Center, Hitachi Asia Ltd., Japan

Dr. Wujuan Lin heads the Research & Development Center at Hitachi Asia Ltd. He is responsible for the creation of social innovation across ASEAN countries and Australia. His current work covers technology and solution development in various sectors, including building and energy, logistics and transportation, finance, and public safety.

Prof.

SUGIURA KOMEI

Professor, Department of Information and Computer Keio University, Japan



Prof. Komei Sugiura is Professor at Keio University, Japan. He obtained a B.E. in electrical and electronic engineering, and an M.S. and a Ph.D. both in informatics from Kyoto University in 2002, 2004, and 2007, respectively. From 2006 to 2008, he was a research fellow at Japan Society for the Promotion of Science. From 2006 to 2009, he was also with ATR Spoken Language Communication Research Laboratories. From 2008 to 2020, he was Senior Researcher at National Institute of Information and Communications Technology, Japan, before joining Keio University in 2020. His research interests include multimodal language understanding, service robots, machine learning, spoken dialogue systems, cloud robotics, imitation learning, and recommender systems.



CHAI WUTIWIWATCHAI

Executive Director, National Electronics and Computer Technology Center (NECTEC), NSTDA, Thailand

Dr. Chai Wutiwiwatchai received his Ph.D in Computer Science and Engineering from Tokyo Institute of Technology. His current position is the Executive Director of National Electronics and Computer Technology Center (NECTEC) under National Science and Technology Development Agency (NSTDA). His expertise covers Digital Signal Processing, Human-Computer Interaction, and Artificial Intelligence.

He has joined various national and international collaborative projects in language and speech processing. He led the development of ThaiMOOC, a Massive Open Online Course system of Thai Cyber University (TCU). He has got a recognition as one of 66 young leaders shaping Thailand's future from Bangkok Post in 2014, and the runner-up award of the Outstanding Technologist from the Foundation for the Promotion of Science and Technology under the Patronage of H.M. the King in 2015. At present, he serves in many important committees such as Electronic Transactions Development Agency, Digital Government Development Agency, Broadcasting and Telecommunications Research and Development Fund for Public Interest. He has also played an important role in driving the Sustainable Manufacturing Center at Eastern Economic Corridor of Innovation (EECi) in 2019, serving an assistant secretary of the Thailand National Al Strategy committee in 2022 and the Thai parliament Al commissioner in 2024.



PANEL 2: HRD ON GREEN TALENT FOR INDUSTRY AND RESEARCH

ASEAN and Japan have recognized the critical need for collaboration in advancing green and digital transformations, focusing on leveraging each other's strengths for mutual benefits. This includes co-creation initiatives, fostering youth exchanges, and prioritizing digital transformation (DX) and green transformation (GX) with an emphasis on sustainable development. Japan's initiative, such as the Asia Zero Emission Community (AZEC), and the establishment of the Digital Innovation and Sustainable Economy Centre, aim to support ASEAN states in these endeavors, highlighting theimportance of talent development to drive these transformations forward.

Three Important discussion points:

- Co-Creation and Talent Exchange: The partnership emphasizes co-creation and the
 exchange of young talents between ASEAN and Japan to drive innovation and new
 industries. This approach not only fosters mutual economic growth but also strengthens
 ties between the regions, emphasizing the need for developing a workforce skilled in DX
 and GX to support emerging industries.
- 2. Digital and Green Transformation: Both regions are committed to embracing opportunities presented by DX and GX, acknowledging the significant role of technology and environmental sustainability in economic development. The initiative for a circular economy and green bonds in Japan, along with ASEAN's focus on renewable energy and decarbonization technologies, underline the importance of integrating these transformations into their development agendas.
- 3. Skilled Workforce Development: Addressing the shortage of workers with necessary DX skills and skilled engineers for new technology implementation highlights the urgent need for focused talent development. Establishing regional forums and utilizing universities in science and engineering can help identify effective strategies to develop professionals equipped to support these industries, underscoring the role of education in this transition.

These discussion points underscore the importance of collaboration between ASEAN and Japan in fostering a skilled workforce that can support sustainable and technological advancements, ensuring mutual economic growth and stability.



Assoc. Prof. Dr.

THANAPAN LAIPRAKOBSUP

Acting Deputy Executive Director,
ASEAN University Network (AUN), Thailand

Dr. Thanapan Laiprakobsup is associate professor of Political Science at Faculty of Political Science, Chulalongkorn University. He is currently an Acting deputy executive director of ASEAN University Network (AUN) and an associate dean for research affairs and academic services. His research interests include politics of public policy formation and implementation, party politics, agricultural politics, state and development, and urbanization and local communities. His publication appears in Japanese Journal of Political Science, Asian Journal of Political Science, International Review of Public Administration, Asian Politics and Policies, Asian Geographer, Journal of Rural Studies, Asian Journal of Comparative Politics and more.





WIPARAT DE-ONG

Executive Director, National Research Council of Thailand (NRCT), Thailand

Dr. Wiparat De-ong is the Executive Director of the National Research Council of Thailand (NRCT), the main national funding agency for research and innovation under the Ministry of Higher Education, Science, Research and Innovation (MHESI). As the Executive Director, Dr. Wiparat has been responsible for overseeing the allocation of research funding to research projects in various fields. She has played an important role in fostering the development of research and innovation in the country, through initiatives such as the establishment of research networks, collaborations with international partners, and the funding of research & training programs. She has also been actively involved in promoting international collaborations and partnerships, including with the STS forum.

Ms.

KANEKO EMI

Director, Singapore Office, Japan Science and Technology Agency (JST), Japan



Ms. KANEKO Emi is Director of Singapore Office, Japan Science and Technology Agency (JST) as well as Secretary General of the e-ASIA Joint Research Program Secretariat. Her mission at Singapore Office is to strengthen linkages between Southeast Asian countries and their Japanese counterparts, namely, JST, universities and research institutes. Modes of collaboration includes Sakura Science Program (SSP), Science and Technology Research Partnership for Sustainable Development (SATREPS), and most importantly, the e-ASIA Joint Research Program (e-ASIA JRP). She was one of JST's core staff members when the e-ASIA JRP was first launched in 2012 and now contributes to e-ASIA JRP as its Secretary-General with even greater responsibility and commitment.



Dr.

HUL SEINGHENG

- Under Secretary of State, Ministry of Industry Science Technology & Innovation, Cambodia
- National Chairman, ASEAN Committee on Science, Technology, and Innovation (COSTI) - Cambodia
- US-ASEAN Fellow for Science and Technology
- Cambodia
- ASEAN Science Diplomat Cambodia

For over fifteen years *H.E. Hul Seingheng* is currently the Under Secretary of State, Ministry of Industry Science Technology & Innovation, Cambodia ASEAN Committee of STI, General Department of STI, STI Policy Development and Implementation, Research & Development Policy, Technology Transfer, National Innovation System. He used to be the Director-General of the Ministry of Industry, Science, Technology, and Innovation and the National Chairman of the ASEAN Committee of Science, Technology, and Innovation (COSTI) - Cambodia and also the Director for Research of the Institute of Technology of Cambodia. His passion for Science, Technology & Innovation instigates a choice in engineering major for undergraduate and graduate degree. Many peer-reviewed scientific articles of H.E. Hul are on the artificial intelligence applied to optimize materials used in industrial processes and on water-related technologies and management. He has been invited more than a hundred times as a keynote speaker in national and international scientific events. His motivation is to instill Science, Technology & Innovation among the future generation with endeavors for socio-economic development. Networking or making friends are among his outside work.





Prof.

KONO YASUYUKI

Vice-President for International Strategy, Director, International Strategy Office, Project Leader of Center for Southeast Asian Studies (CSEAS), Kyoto University, Japan

Prof. Yasuyuki Kono has served as Kyoto University's vice-president for international strategy and director of the International Strategy Office since April 2018. Prior to his current positions, he served as director of the university's Center for Southeast Asian Studies (2014-2018). His areas of expertise are Southeast Asian area studies and agriculture. He was awarded a doctorate in agriculture from the University of Tokyo in 1986. He also serves as project leader of the Japan-ASEAN Science, Technology and Innovation Platform (JASTIP), promoting interdisciplinary research and cross-disciplinary activities with colleagues in ASEAN countries.

Mr.

NISHIJO MASAAKI

Deputy Director-General, Science and Technology Policy Bureau, Ministry of Education, Culture, Sports, Science and Technology (MEXT), Government of Japan, Japan



Mr. NISHIJO Masaaki is the Deputy Director-General in the Science and Technology Policy Bureau, Ministry of Education, Culture, Sports, Science and Technology (MEXT). He was born in 1967, and received his Master Degree of Sanitary and Environmental Engineering from Hokkaido University in 1993. Since entering the Science and Technology Agency (STA) in 1993, he has held various roles within the STA and the MEXT such as Director of Material Science and Nano-Technology Development Division, Director of Atomic Energy Division, Director of Student Support and Exchange Division and so on. Prior to his current position he was the Deputy Director-General of Higher Education Bureau. He also served as a First Secretary in Science Section at the Embassy of Japan in the United States of America from 2004 to 2007 and as the Secretary to the Minister of Science and Technology at the Cabinet Office from 2008 to 2009.



Asst. Prof. Dr.

WORAJIT SETTHAPUN

Global Partnership Coordinator
Program Management Unit for Human Resources &
Institutional Development, Research and Innovation
(PMU-B)

Expert Group for Talent Mobility - Thailand

Lecturer
Asian Development College for Community
Economy and Technology,
Chiang Mai Rajabhat University, Thailand

Asst. Prof. Dr. Worajit Setthapun is the lecturer and the former Dean of the Asian Development College for Community Economy and Technology (adiCET), Chiang Mai Rajabhat University, Thailand. She was the former Deputy Director for Global Partnership for the Program Management Unit for Human Resources & Institutional Development, Research and Innovation (PMU-B).

Dr. Setthapun was the recipient of the Fulbright Scholarship and received her MS and PhD in Chemical Engineering from the University of Michigan with doctoral appointment at Argonne National Laboratory. She established the Chiang Mai World Green City as the living laboratory for green technologies with 100% renewable energy-based Smart Community. She was the ASEAN-U.S. Science and Technology Fellow and worked at the Ministry of Energy, Thailand on Decentralized Community Power. She was the 2016 ASEAN-US Women in Science for sustainable energy.





Dr.

YUE JUN JIANG

Chief Technical Officer,
Charoen Pokphand Group (CP), Thailand

Dr. JJ (John Jiang) is currently the CP Group CTO, overseeing group level technology strategies, global technology excellence works, innovation centers of excellences, technology leadership and ecosystem. He was also the inaugural CDO of CP Group driving early years of the Journey of group level digital transformation. He had worked in both large companies (China Mobile International CTO, ATT Wireless Data CTO) and several (2 unicorns) start ups as founding CTOs around the world. He holds over 100s of patents, was a Bell Labs Al scientist, spent more than 25 years in Silicon Valley, having been educated in England doing research in Al in Cambridge, Imperial College, Manchester etc.

PANEL 3: HOW TO NURTURE START-UPS

When discussing how to nurture startups between ASEAN countries and Japan, focusing on the startup ecosystem yields several key insights and discussion points. The collaboration between ASEAN countries and Japan represents a significant opportunity for mutual growth, innovation, and development in the startup landscape. Here is a summary followed by three important discussion points that have emerged from recent discussions and initiatives:

Three Important discussion points:

- 1. Cross-Border Collaboration and Investment:
 - There's a growing emphasis on creating platforms and events that facilitate networking between Japanese investors and ASEAN startups. These interactions are crucial for sharing best practices, exploring investment opportunities, and understanding market needs. Collaboration at this level can lead to increased funding opportunities for ASEAN startups and open new markets for Japanese innovations.

2. Technology and Knowledge Transfer:

Leveraging Japan's strengths in technology and R&D to benefit ASEAN startups is
a key focus area. Initiatives could include mentorship programs, joint research
projects, and technology incubators that support startups in areas like Al, IoT, and
clean energy. This transfer not only nurtures innovation within ASEAN startups but
also helps Japanese companies tap into local insights and innovation dynamics in
ASEAN markets.

3. Regulatory Harmonization and Supportive Policies:

• Navigating the regulatory landscape is a common challenge for startups looking to expand across borders. There's a call for efforts towards regulatory harmonization and the creation of more supportive policies that ease the process of cross-border collaboration and investment. This includes simplifying visa processes for entrepreneurs, harmonizing intellectual property laws, and creating tax incentives for cross-border investments. Such policies can significantly lower the barriers to entry for startups and investors alike, fostering a more interconnected and vibrant startup ecosystem.





Prof.

KAGAMI SHIGEO

Professor, Department of Technology Management for Innovation (TMI); Graduate School of Engineering, Deputy Director General, Division of University Corporate Relations (DUCR), The University of Tokyo, Japan

Prof. Kagami is a graduate of Hitotsubashi University (BA in Commerce), and gained his MBA from IMD (Lausanne Switzerland), and completed his doctoral work in corporate governance at Weatherhead School of Management, Case Western Reserve University (Cleveland Ohio. U.S.A.). Before he joined The University of Tokyo, Dr. Kagami was a consultant at Boston Consulting Group (1982–1986), a founding partner of Corporate Directions Inc. (CDI, 1986–1997), and Partner of Heidrick & Struggles International (2000–2002). Dr. Kagami has been involved with Startup Ecosystem at the University of Tokyo since 2002, and he is now Professor of Entrepreneurship of the Graduate School of Engineering and Deputy Director General of Division of University Corporate Relations (DUCR).

Dr.

KRITHPAKA BOONFUENG

Executive Director, National Innovation Agency (NIA), Thailand

Dr. Krithpaka Boonfueng has an impressive academic background, holding law degrees from Thammasat University and Chulalongkorn University, as well as legal degrees from American University in Washington DC and the University of Pennsylvania. In 2003, she earned a Doctor of Juridical Science (S.J.D.) from American University in DC. Her expertise spans intellectual property law, e-commerce, internet law, international trade law, business and investment law. Dr. Krithpaka Boonfueng currently serves as the Executive Director of Thailand's National Innovation Agency (NIA), where she collaborates closely with innovative inventors and researchers. Under her leadership, the NIA has implemented extensive initiatives to support SMEs, startups, and social enterprises, including enhanced financial support for market expansion and non-financial programs to facilitate investment opportunities, fostering sustainable growth and innovation throughout Thailand.



Mr.

KAWAMURA HIRONORI

Chief Representative, Asian Representative Office in Bangkok, New Energy and Industrial Technology Development Organization (NEDO), Japan

Mr. Hironori KAWAMURA is chief representative of NEDO Asian representative office in Bangkok since November 2021. He is currently responsible for supporting international demonstration projects between ASEAN countries and Japan, primarily focusing on renewable energy, energy conservation, and environmental technology sectors. In addition, he is also involved in support activities to help small and medium-sized enterprises and startups expand overseas. Before working in Thailand, he has served on various positions such as Deputy Director for General Affairs and Planning Department, Director General for information and system department. His academic background is membrane separeton engineering. He has a master's degree of chemical engineering from Yokohama National University (Japan).

Prof.

LAM KHIN YONG

Nanyang Technological University, Singapore

Prof. Lam Khin Yong oversees and drives industry partnerships in Nanyang Technological University Singapore as its first Vice President (Industry).

A strong proponent of multi-party partnerships, Prof Lam has guided NTU's collaborations with over 350 major industry partners, playing a strategic role in transforming research and innovation through corporate and joint labs.

For his contribution, he was awarded the prestigious Singapore President's Science and Technology Medal in 2018. He was also conferred French National Order of the Legion of Honor (Chevalier) in 2017 and the Guangzhou Honorary Citizen Award in 2021.





ATCHARA POOMEE

Founder/ Managing Director, PAC Corporation (Thailand) Ltd, Thailand

Ms. Poomee is a founder and managing director of PAC Corporation (Thailand) Co., Ltd., the producer and developer of the innovative technologies; PAC energy saving water heaters and air conditioners. She holds a management position in the water heating and energy efficiency industry. She has more than 15 years of experience in business management, marketing and innovative products. She has also a guest lecturer in business innovation, Clean Technology & Green Innovation.

About PAC:

PAC Corporation (Thailand) Co., Ltd. is the producer and developer of the innovative technologies; PAC energy saving water heaters and air conditioners, such as heat recovery water heater, heat pump water heater, solar air conditioner. PAC believe energy is too valuable to be wasted. That's why we want to minimize the impact on our environment and help our customers to reduce their energy costs.PAC continuously develops innovative products that are energy efficient and environmentally friendly, with focus on water heating and air conditioning systems.We are confident about our leadership in energy saving water heaters and air conditioners and are currently on the mission to spread our products to the global market.



Mr.

RUSHDI ABDUL RAHIM

President & Chief Executive Officer, Malaysian Industry-Government Group for High Technology (MIGHT), Council Member, STS forum, Malaysia

Rushdi Abdul Rahim is the President & Chief Executive Officer of the Malaysian Industry-Government Group for High Technology or better known by the acronym MIGHT, a technology think tank under the purview of Ministry of Science, Technology and Innovation. He is also the Advisor of myForesight® - Malaysian Foresight Institute. Through MIGHT's foresight, trends analysis and horizon scanning activities, Rushdi spent most of his time working with organisations - private and public - to understand and explore the future impacts of trends as well as disruptions.

For years, Rushdi has spearheaded transformative foresight initiatives, playing a pivotal role in shaping national policy. His visionary leadership has propelled initiatives across industry, youth empowerment, and social progress. Notably, he led a groundbreaking collaboration with UNDP and JPA, envisioning the future of public service. Rushdi's contributions also extend to producing insightful white papers on the profound impacts of the Fourth Industrial Revolution on work dynamics. Serving as Co-Chair for the NSRC's Technology Prioritization Committee underscores his commitment to innovative research agendas.

Rushdi was also featured as one of the 25 futurist in Leading Thought's – How to Use a Futurist and served as an International Advisory Board Member and an expert panel to Asia Productivity Organization (APO), Universal Foresight (UF) initiative as well as the Philippines Futures Thinking Society.





Mr. SUZUKI SHINTARO

Director & Head of APAC Regional Business, from Zeroboard (Thailand), Japan

Mr. Shintaro Suzuki is Director & Head of APAC Regional from Zeroboard (Thailand), based in Bangkok. At Zeroboard headquartered in Tokyo, he set up the subsidiary in Thailand to provide GHG calculation and visualization cloud service for companies in Thailand and Vietnam, other SEA countries to contribute the decarbonization. Currently, he is in charge of APAC market as representative of Zeroboard (Thailand) Co., Ltd.

CLOSING SPEAKER



Mr. NAKAJO

Executive Vice President, Japan External Trade
Organization (JETRO), Japan

Mr. Kazuya Nakajo was appointed Executive Vice President of Japan External Trade Organization (JETRO) in August, 2019. Previously, he served as the Chief Director General of JETRO India(2016–2019).

Mr. Nakajo joined JETRO in 1988 after graduating Keio University, Faculty of Letters with a bachelor's degree in Asian History. He has a rich experience in foreign direct investment promotion and corporate administration. His previous overseas postings were JETRO offices in Nairobi (1992–1995) and Chicago (2004–2009).



Ambassador

TSUCHIYA SADAYUKI

Executive Director, STS forum, Japan



Sadayuki Tsuchiya currently serves as the Executive Director of the Science and Technology in Society (STS) forum. Prior to this role, he completed his assignment as the Ambassador of Japan to the Republic of Peru from 2018 to 2020. Ambassador Tsuchiya also previously held the position of Vice Minister of Education, Culture, Sports, Science and Technology (MEXT) in Japan. Throughout his distinguished 37-year career (1979–2016) in public service, Ambassador Tsuchiya gained extensive administrative experience in various fields, including Higher Education and Science & Technology, with a focus on Nuclear Fusion, Information Technology, Space Development, and Biotechnology. He has been particularly dedicated to fostering innovative industry-university collaborative research systems and nurturing human resources in these areas.



Prof. Dr. SUKIT LIMPIJUMNONG

President, National Science and Technology
Development Agency (NSTDA), Thailand

Prof. Sukit Limpijumnong is the president of NSTDA. He started his teaching career at Suranaree University of Technology, SUT and become a full professor of physics in Thailand at the age of 34. He performed many short-term research visits as a visiting professor in many world-renowned computational material labs such as NREL, ORNL. He was a vice rector of SUT for 8 years and a director of Research Center for Computation and Theory of Thailand Center of Excellence in Physics for 9 years.

His life-time achievements were recognized by many national and international bodies. He was appointed as the president of IPST and initiated many impactful projects on Thai education such as Thai KOSEN Project for establishing Japanese-style colleges of technology in Thailand.



NEXT HOST COUNTRY



Prof. Dr.

EDY GIRI RACHMAN PUTRA

Deputy Chairman for Human Resources

Management Science and Technology, National
Research and Innovation Agency (BRIN), Indonesia

Prof. Dr. Edy Giri Rachman Putra is Deputy Chairman of Human Resources for Science and Technology at the National Research and Innovation Agency of the Republic of Indonesia (BRIN). He completed his doctoral education in engineering materials at the University of Sheffield, UK, in 2004. Meanwhile, his master's and bachelor's degrees in engineering materials and chemistry were obtained from the Bandung Institute of Technology (ITB), Indonesia, in 1999 and 1993, respectively.

Edy Giri Rachman Putra started his career as a researcher in the field of neutron scattering at the National Nuclear Energy Agency of Indonesia (BATAN) in 1994. In 2006 – 2008, he had the opportunity to complete a Postdoctoral at the Korea Atomic Energy Research Institute (KAERI), Republic of Korea, and participate in the researcher exchange program at the Japan Atomic Energy Agency (JAEA) in Japan, 2009 – 2010. His career as a researcher and as a group leader in the field of neutron scattering, especially small angle scattering on soft condensed matters, has produced many scientific publications, including several publications in collaboration with several institutions, including the Australian Nuclear Science and Technology Organization (ANSTO), Korea Atomic Energy Research Institute (KAERI) Republic of Korea, Bhabha Atomic Research Center (BARC) India, Synchrotron Light Research Institute (SLRI) Thailand, Malaysian Nuclear Agency (MNA) Malaysia, and several universities at home and overseas. In 2016, Edy Giri Rachman Putra began to enter the management field, namely as Director of the Polytechnic Institute of Nuclear Technology in Yogyakarta, Indonesia, until 2021 and concurrently as Acting Head of the Science and Technology Accelerator Center at BATAN from 2019 to 2020.

As the current Deputy Chairman for the Human Resources of Science and Technology, he has the responsibility and authority to develop and strengthen the capacity of national science and technology human resources in collaboration with other ministries, universities, and research institutions. Presidential regulations regarding national talent management are the basis for implementing the Researcher Mobility and Degree by Research programs and other science and technology human capacity-building schemes.

STS Forum

The explosive progress of science and technology up to the 20th century brought prosperity and enriched the quality of life for much of mankind. However, the advance of science and technology raises important ethical, safety and environmental issues: possible negative applications are threatening mankind's own future. Since progress in science and technology is expected to accelerate and will be necessary for sustainable human development in the 21st century, wisdom must be exercised to keep it under proper control.

In that sense, the most pressing problems we face today include harmonizing economic development with global warming; preventing terrorism; controlling infectious diseases; and assessing the potential health benefits and ethical factors relating to cloning technology. International efforts to address these problems are needed now more than ever. This is really what symbolizes the 'lights and shadows of science and technology'. Opportunities need to be taken, but the risks must also be controlled. Health, meeting energy needs, and many other aspects of human welfare are dependent on continued progress in science and technology.

At the same time, the benefits of science and technology are not reaching a major part of the world's people. The barriers to seizing the opportunities for using science and technology to solve the problems of humankind need to be discussed. Because the problems we face today are becoming increasingly complex against the backdrop of globalization and international competition, they are beyond the control of any single country. These issues are also beyond the control of the scientific community alone because many of the problems will find solutions through changes in social systems, international collaboration, global networks, and the building of common rules.



The time has come for not only scholars and researchers, but also policymakers, business leaders and media leaders from all over the world to meet and discuss science and technology issues in the 21st century.

The Science and Technology in Society (STS) forum aims to provide a new mechanism for open discussions on an informal basis, and to build a human network that would, in time, resolve the new types of problems stemming from the application of science and technology. The forum community will also explore the opportunities arising from science and technology, and address how to remove the barriers to using science and technology to solve the problems facing humankind.

Forum members are expected to participate, not as representatives of their country or organization, but as individuals expressing their own views. This forum is not necessarily a platform for specialists to unilaterally convey their knowledge, but rather an opportunity for real dialogue among peers. Participants should also undertake cross-border activities towards the establishment of shared values and commitment for the future.

The STS forum has been founded and chaired by the former Japanese Minister Koji OMI, and currently chaired by Hiroshi KOMIYAMA.

More information is available on www.stsforum.org.

MHESI: MINISTRY OF HIGHER EDUCATION, SCIENCE, RESEARCH AND INNOVATION

The Office of the Permanent Secretary of the Ministry of Higher Education, Science, Research and Innovation was established following the enactment of the Ministry of Higher Education, Science, Research and Innovation Act (No. 19) B.E. 2562 (2019). This government agency, officially founded on May 2, 2019, plays a pivotal role in advancing Thailand's development trajectory by focusing on education, scientific research, and technological innovation.

The ministry's creation marks a significant bureaucratic reform, driven by the recognition of higher education, scientific research, and innovation as crucial mechanisms for fostering stable, prosperous, and sustainable growth in Thailand amidst evolving global challenges. It integrates the functions of multiple governmental departments, including the Ministry of Science and Technology, the Office of the Higher Education Commission, the National Research Council of Thailand, and the Thailand Research Fund.

Aligned with Thailand's national strategies, particularly the Thailand 4.0 policy, the ministry aims to enhance collaboration between higher education institutions and research entities. This collaboration is essential for advancing scientific knowledge, technological development, and the overall competitiveness of Thai industries.

Furthermore, on March 2, 2021, the Ministry of Higher Education, Science, Research and Innovation introduced regulations to streamline its administrative framework. These regulations, mandated by the Public Administration Regulations Act of the Ministry of Higher Education, Science, Research and Innovation B.E. 2562 (2019), aim to optimize operational efficiency and ensure effective governance within the ministry's organizational structure.

In summary, the establishment of the Ministry of Higher Education, Science, Research and Innovation represents a strategic merger of governmental departments aimed at driving Thailand's transformation into a knowledge-based economy, equipped to tackle the challenges of the 21st century and beyond.



NSTDA: NATIONAL SCIENCE AND TECHNOLOGY DEVELOPMENT AGENCY

Established in 1991, NSTDA is Thailand's leading government agency for science, technology, and innovation. It operates under the Ministry of Higher Education, Science, Research and Innovation, with a Governing Board chaired by the Minister.

NSTDA's vision is to be the national powerhouse driving scientific and technological advancements for the government, private and public sectors to improve and strengthen research and innovation ecosystem that can eradicate major obstacles leading to a great leap in nation development. Our mission is to strengthen research development design and engineering which is an initiative to enable technology transfer and aims to support human resource development and infrastructure in science and technology. In order to build the Nation's competitiveness and sustainable development, NSTDA has underpinned effective internal management to support the operations under the agency.

To achieve its goals, NSTDA leverages the expertise of five national research centers, each focusing on a specific area: National Electronics and Computer Technology Center (NECTEC), National Center for Genetic Engineering and Biotechnology (BIOTEC), National Metal and Materials Technology Center (MTEC), National Nanotechnology Center (NANOTEC) and National Energy Technology Center (ENTEC).

JETRO: JAPAN EXTERNAL TRADE ORGANIZATION

The Japan External Trade Organization (JETRO), is a government-related organization that works to promote mutual trade and investment between Japan and the rest of the world under the jurisdiction of Ministry of Economy, Trade, and Industry, Japan (METI). Originally established in 1958 as a trade and investment promotion agency, JETRO supports Japanese companies in exporting overseas and expanding into overseas business, while capturing the vitality of overseas markets in order to strengthen Japan's competitiveness.

During the Sixth Mid-Term Plan period (FY2023-FY2026), which started April 2023, we will work on four pillars based on the government's growth strategy: (1) forming and strengthening an ecosystem where capital, technology and talent circulate domestically and internationally, (2) promoting global market development of agricultural, forestry, fishery and food products, (3) supporting overseas expansion of Japanese companies, including mid-tier enterprises and SMEs, and (4) addressing common issues in overseas expansion and trade policies of Japanese companies.

We aim to contribute to the further development of Japan's economy and society through trade and investment promotion and research on developing countries. More information available on https://www.jetro.go.jp/en/











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The 8th STS forum ASEAN-JAPAN WORKSHOP

For the next 50 years of ASEAN-JAPAN Science and Technology Cooperation

Thursday, June 27, 2024

Centara Grand at Central Plaza Ladprao Bangkok, in Thailand Co-organised by:

Thailand's Ministry of Higher Education, Science, Research and Innovation (MHESI)
The National Science and Technology Development Agency (NSTDA)
Science and Technology in Society forum (STS forum)
Japan External Trade Organization (JETRO)

As of June 27

	As of June 27
TIME	
09:30-10:00	Registration (Welcome Coffee & Tea)
10:00-10:20	Welcoming Remarks:
	- Ambassador OTAKA Masato, Embassy of Japan in Thailand, JP
	- Prof. Dr. Supachai PATHUMNAKUL, Deputy Permanent Secretary, Ministry of
	Higher Education, Science, Research and Innovation (MHESI), TH
	- Prof. Dr. Sukit LIMPIJUMNONG , President, National Science and Technology
	Development Agency (NSTDA), TH
10:20-10:30	Opening Addresses:
	- Prof. KOMIYAMA Hiroshi , Chairman, STS <i>forum</i> , JP < Pre-recording >
	- Ms. Supamas ISARABHAKDI, Minister, Ministry of Higher Education, Science,
	Research and Innovation (MHESI), TH
10:30-10:40	Photo Session
10:40-11:00	Keynote Speech:
	- Dr. UEYAMA Takahiro , Executive Member of the Council for Science, Technology
	and Innovation (CSTI), Cabinet Office, JP
11:10-11:30	Coffee Break
11:30-12:30	Panel 1: Strategy on AI application
	Chair:
	Dr. Soon HONG KWAN , Senior Officer, Science and Technology Division, ASEAN
	Secretariat
	Speakers:
	- Dr. Chinawut CHINAPRAYOON , Executive Vice President (Digital Ecosystem
	Promotion Unit), Thailand's Digital Economy Promotion Agency (DEPA), TH
	- Dr. Franz A. DE LEON , Director, Advanced Science and Technology Institute (DOST-
	ASTI), Department of Science and Technology (DOST), PH
	- Dr. Wujuan LIN , General Manager, R&D Center, Hitachi Asia Ltd., JP
	- Prof. SUGIURA Komei , Professor, Keio University, JP
	- Dr. Chai WUTIWIWATCHAI , Executive Director, National Electronics and Computer
	Technology Center (NECTEC), NSTDA, TH
12:30-14:00	Lunch Break
14:00-15:00	Panel 2: HRD on green talent for industry and research
	Chair:
	Assoc. Prof. Dr. Thanapan LAIPRAKOBSUP, Acting Deputy Executive Director, ASEAN

	University Network (AUN), TH
	Speakers:
	- Ms. Sirinporn DEAWTRAKOOL , Expert on Research System, National Research
	Council of Thailand (NRCT), TH
	- Dr. Seingheng HUL , Under Secretary of State of MISTI and ASEAN COSTI Chairman,
	KH
	- Prof. KONO Yasuyuki , Vice-President for International Strategy, Director,
	International Strategy Office, Project Leader of Center for Southeast Asian Studies
	(CSEAS), Kyoto University, JP
	- Mr. NISHIJO Masaaki, Deputy Director-General, Science and Technology Policy
	Bureau, Ministry of Education, Culture, Sports, Science and Technology (MEXT),
	Government of Japan, JP
	- Asst. Prof. Dr. Worajit SETTHAPUN, Global Partnership Coordinator/Lecturer, PMU-
	B; Chiang Mai Rajabhat University, TH
	- Dr. Jun Jiang YUE , Chief Technical Officer, Charoen Pokphand Group (CP), TH
	- Ms. KANEKO Emi, Director, Singapore Office, Japan Science and Technology
	Agency (JST), JP
15:00-15:10	Coffee Break
15:10-16:10	Panel 3: How to nurture Start-ups
	Chair:
	Prof. KAGAMI Shigeo, Professor, Department of Technology Management for
	Innovation (TMI); Graduate School of Engineering, Deputy Director General, Division of
	University Corporate Relations (DUCR), The University of Tokyo, JP
	Speakers:
	- Dr. Krithpaka BOONFUENG , Executive Director, National Innovation Agency (NIA),
	TH
	- Mr. KAWAMURA Hironori, Chief Representative, Asian Representative Office in
	Bangkok, New Energy and Industrial Technology Development Organization
	(NEDO), JP
	- Prof. Khin Yong LAM , Vice President (Industry), Nanyang Technological University
	(NTU), SG
	- Ms. Atchara POOMEE, Founder and Managing Director, PAC Corporation
	(Thailand) Ltd, TH
	- Mr. Rushdi Abdul RAHIM, President & Chief Executive Officer, Malaysian Industry-
	Government Group for High Technology (MIGHT), Council Member, STS forum, MY
	- Mr. SUZUKI Shintaro, Director & Head of APAC Regional Business, Zeroboard
	(Thailand) Co., Ltd., JP
16:10-16:25	Closing Remarks
	- Mr. KURODA Jun, President, JETRO Bangkok, JP
	- Ambassador TSUCHIYA Sadayuki, Executive Director, STS forum, JP
	- Prof. Dr. Sukit LIMPIJUMNONG , President, National Science and Technology
	Development Agency (NSTDA), TH
16:25-16:35	Greeting Remark from the Next Host Country
	Prof. Dr. Edy GIRI RACHMAN PUTRA, Deputy Chairman for Human Resources
	Management Science and Technology, National Research and Innovation Agency
	(BRIN), ID
16:40-18:00	Networking Cocktail
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