



Opening Session

Opening Ceremony

⌚ 9:30 - 10:40

📍 F201-204

- Welcome Remarks | **Kazuhiko Takeuchi** President, IGES
- Guest Remarks | **Minoru Kiuchi** State Minister of the Environment, Japan
| **Yoshisato Asaba** Vice Governor, Kanagawa Prefectural Government
- Moderator | **Nobutoshi Miyoshi** Managing Director, IGES

SDGs Progress in Asia and the Pacific

- Framing Presentation | **Kazuhiko Takeuchi** President, IGES
- Keynote Presentation | **Armida Salsiah Alisjahbana** Executive Secretary of the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP)
- Speakers | **Ajay Mathur** Director General of TERI - The Energy & Resources Institute, and a member of the Prime Minister's Council on Climate Change
| **Wijarn Simachaya** Permanent Secretary of the Ministry of Natural Resources and Environment, Thailand
- Moderator | **Hideyuki Mori** Executive Director, IGES

Plenary Session 1

Towards SDG Summit and Beyond: Leading Practices from Asia-Pacific

⌚ 10:40 - 11:40

📍 F201-204

- Speakers | **Yuji Kuroiwa** Governor, Kanagawa Prefectural Government
| **Tokuya Wada** Deputy Director-General for Environmental Policy, Minister's Secretariat, Ministry of the Environment, Japan
| **Sandra Wu** Board member, United Nations Global Compact/ Board member, Global Compact Network Japan/ Chairperson and CEO, Kokusai Kogyo Co., Ltd./ Director, Japan Asia Group Limited
| **Mahadi Che Ngah** Executive Director of Planning, Kuala Lumpur City Hall
| **Yusuke Amano** Senior Vice President, Japan International Cooperation Agency
| **Bernadia Irawati Tjandradewi** Secretary General of the United Cities and Local Governments Asia Pacific (UCLG ASPAC)
- Moderator | **Junichi Fujino** Programme Director, City Taskforce, IGES

⌚ 11:40 - 12:00 20 minutes break

Thematic Track 1

Localisation of SDGs: Global Trends and Message to the UN Summit on SDGs

⌚ 12:00 - 13:30

📍 F201-204

- Part1
Speakers | **Shuzo Murakami** President, Institute for Building Environment and Energy Conservation (IBEC)
| **Armida Salsiah Alisjahbana** Executive Secretary of the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP)
| **Kazuhide Umemoto** Deputy Mayor, City of Kitakyushu
| **Bernadia Irawati Tjandradewi** Secretary General of the United Cities and Local Governments Asia Pacific (UCLG ASPAC)
- Moderator | **Yatsuka Kataoka** Joint-Programme Director, City Taskforce, IGES
- Part2
Speakers | **Eriko Yakushiji** Director General of Climate Change Policy Headquarters, City of Yokohama
| **Yuki Kawahara** President, Taiyo Jyukon Co. Ltd.
| **Termsiri Chongpoonphol** Director, Air Quality and Noise Management Division, Department of Environment, BMA
| **Tadashi Matsumoto** Head of Unit, Sustainable Development and Global Relations, Centre for Entrepreneurship, SMEs, Regions and Cities, Organisation for Economic Co-operation and Development (OECD)
- Moderator | **Shiko Hayashi** Programme Director, Kitakyushu Urban Centre, IGES

Thematic Track 2

SDGs and Business: Leveraging Diversity Management to Implement the SDGs

⌚ 12:00 - 13:30

📍 F205

- Speakers | **Akira Doi** Assistant to Chairman of the Board Director for Special Mission, Global Compact Network Japan
| **Kazuko Jimbo** Senior Manager, Scientific Strategy Division, R&I Center, NIHON L'OREAL K.K.
| **Shunsuke Kawada** Vice President, Kawada Seisakusho
| **Tetsuro Yoshida** Senior Policy Researcher, Sustainability Governance Centre, IGES
| **Asako Osaki** National Coordinator, WE EMPOWER JAPAN
- Moderator | **Nobue Amanuma** Senior Policy Researcher, Sustainability Governance Centre, IGES

Thematic Track 3

Strengthening the Synergies between Waste, Climate and the SDGs

⌚ 12:00 - 13:30

📍 F206

- Speakers | **Claudia Giacobelli** Associate programme officer, International Environmental Technology Centre, UNEP/IETC
| **Kentaro Doi** Director, Ministry of the Environment, Environment Regeneration and Resources Recycling Bureau, General Administration Division
| **Syed Asad Ali Warsi** Founder & Director, Eco Pro Environmental Services, India
| **Yoshihide Kageyama** President, J Bio Food Recycle Corporation
- Moderator | **Kazunobu Onogawa** Director, The IGES Centre Collaborating with UNEP on Environmental Technologies (CCET)

Technical Workshop 1

Efficient Use of Organic Waste and its Treatment Technology

⌚ 15:00-17:30

📍 E206

- Speakers | **Yosuke Koga** Section Chief, Biomass Circular Resources Division, Food Industry Bureau, MAFF
| **Yasunori Kawai** Manager, Innovation center, AISIN SEIKI Co., Ltd.
| **Yoshiyasu Okaniwa** Executive director, Biogas Process Council
| **Masaru Yamaoka** Leader, Aquatic Environmental Engineering Unite Hydraulic Engineering Research Division, Institute for Rural Engineering, NARO(National Agriculture and Food Research Organization)
- Moderator | **Kazunobu Onogawa** Director, The IGES Centre Collaborating with UNEP on Environmental Technologies (CCET)

🕒 13:30 - 15:00 90 minutes break

Social Implementation of the Regional Circular and Ecological Sphere Initiative in Japan

🕒 15:00 - 16:30

📍 F201-204

- Speakers**
- Ryuichi Yamamoto** Deputy Director, Climate Change Policy Division, Environment Management Bureau, Hyogo Prefectural Government
 - Yasuko Inoue** CEO, Takarazuka Sumire Electric Power Co., Ltd.
 - Daisuke Utsunomiya** Researcher, Suzu City, Ishikawa Prefecture
 - Mayumi Taka** Community coordinator, Suzu City, Ishikawa Prefecture
- Moderators**
- Kazuhiko Takeuchi** President, IGES
 - Toshizo Maeda** Programme Director, Kansai Research Centre, IGES

Towards New Paradigms in Urban-Rural Linkages: Fostering Innovations for Sustainable Resource Management and Collective Resilience

🕒 15:00 - 16:30

📍 F205

Organised by: Institute for Global Environmental Strategies (IGES), Keio University and Visvesvaraya National Institute of Technology
Supported by: Japan Society for the promotion of Science (JSPS) and Indian Council of Social Science Research (ICSSR)

- Opening Remarks**
- Kazuhiko Takeuchi** President, IGES
- Speakers**
- Rajib Shaw** Professor, Graduate School of Media and Governance, Keio University
 - Tomoko Takeda** Policy Researcher, Natural Resources and Ecosystem Services Unit, IGES
 - Sameer Deshkar** Assistant Professor, Architecture & Planning, Visvesvaraya National Institute of Technology, India
 - Makoto Ishigouoka** Group Leader, Water Source Environment Conservation Division Environment and Agriculture Bureau, Kanagawa Prefectural Government
 - Bijon Kumer Mitra** Senior Policy Researcher, Natural Resources and Ecosystem Services Unit, IGES
 - Hassan Virji** Professor, International Development and Cooperation, Hiroshima University
 - Nanda Jichkar** Mayor, Nagpur Municipal Corporation
- Moderator**
- Andre Mader** Programme Director, Natural Resources and Ecosystem Services Unit, IGES

Next Step of ESD for Achieving the SDGs

🕒 15:00 - 16:30

📍 F206

- Speakers**
- Anantha Duraipapp** Director, UNESCO Mahatma Gandhi Institute of Education for Peace and Sustainable Development (MGIEP)
 - Yuto Kitamura** Associate Professor, Graduate School of Education, University of Tokyo
 - Ushio Miura** Programme Specialist, UNESCO Bangkok Office - Asia and Pacific Regional Bureau for Education, UNESCO
 - Yoko Mochizuki** Head of Programme, Rethinking Policy, UNESCO Mahatma Gandhi Institute of Education for Peace and Sustainable Development (MGIEP)
 - Masahisa Sato** Professor, Faculty of Environment, Tokyo City University
- Moderator**
- Mario Tabucanon** Senior Visiting Professor, UN University Institute for the Advanced Study of Sustainability (UNU-IAS)

🕒 16:30 - 17:00 30 minutes break

ISAP2019-ENVforum Joint Session: The Role of Consumers in Triggering Changes in Consumption & Production

🕒 17:00 - 18:00

📍 F201-204

- Rapporteurs**
- Grazyna Pulawska** Senior Project Manager, Asia-Europe Foundation (ASEF)
 - Yasuhiko Hotta** Director, Sustainable Consumption and Production, IGES
 - Riko Kimoto** Project Manager, Sustainable Development & Public Health Department, Asia-Europe Foundation (ASEF)
 - Atsushi Watabe** Research Manager, Sustainable Consumption and Production, IGES
- Experts' Commentary**
- Dechen Tsering** Director, Asia and the Pacific Office, UN Environment (UNEP-ROAP)
 - Lukáš-Pokorný** Head of International Organisations Unit, Department of International Relations, Ministry of Environment of the Czech Republic
- Moderator**
- Grazyna Pulawska** Senior Project Manager, Asia-Europe Foundation (ASEF)
- Closing Remarks**
- Sun Xiangyang** Deputy Executive Director, Asia-Europe Foundation (ASEF)
 - Hideyuki Mori** Executive Director, IGES

Organisers

Institute for Global Environmental Strategies (IGES) / United Nations University Institute for the Advanced Study of Sustainability (UNU-IAS)

Collaborators

UN Environment (UNEP) / United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP)
International Institute for Applied Systems Analysis (IIASA) / International Centre for Integrated Mountain Development (ICIMOD)
Korea Environment Institute (KEI) / The Club of Rome / The Energy and Resources Institute (TERI)
Asia-Europe Environment Forum (ENVforum) / National Institute for Environmental Studies (NIES)
Sustainable Development Solutions Network Japan (SDSN Japan)

Supporters

Ministry of the Environment, Japan / Kanagawa Prefectural Government / Hyogo Prefectural Government / City of Yokohama
City of Kitakyushu / Kawasaki City / Japan International Cooperation Agency (JICA)
ICLEI Japan Office, ICLEI-Local Governments for Sustainability / Global Environmental Action (GEA)
Global Compact Network Japan (GCNJ)

Online
Questionnaire<http://urx2.nu/3Bw8>

**Plenary
Session 3**
Role of Policy-Oriented Research for Integrated Climate and Development Policies

⌚ 9:30 - 10:00

📍 F201-204

- Opening Remarks | **Kazuhiko Takemoto** Director, United Nations University Institute for the Advanced Study of Sustainability (UNU-IAS)
- Keynote Presentation | **Albert Van Jaarsveld** Director General and CEO, International Institute for Applied Systems Analysis (IIASA)
- Moderator | **Hideyuki Mori** Executive Director, IGES

**Integrating Climate Change and the Sustainable Development Goals (SDGs) in Asia:
How Can the Link be Strengthened?**

⌚ 10:00 - 11:00

📍 F201-204

- Framing Presentation | **Zhou Xin** Research Leader, Strategic and Quantitative Analysis Centre, IGES
- Speakers | **Albert Van Jaarsveld** Director General and CEO, International Institute for Applied Systems Analysis (IIASA)
Dechen Tsering Director, Asia and the Pacific Office, UN Environment (UNEP-ROAP)
Yoon Jeyong President, Korea Environment Institute (KEI)
Chiho Watanabe Chief Director, National Institute for Environmental Studies (NIES)
Eklabya Sharma Deputy Director General at the International Centre for Integrated Mountain Development (ICIMOD)
- Moderator | **Eric Zusman** Research Leader, Sustainability Governance Centre, IGES

⌚ 11:00 - 11:30 30 minutes break

**Thematic
Track 9**
**Ways forward for building climate resilient societies in the Asia-Pacific Region
and the role of AP-PLAT as a regional flagship initiative**

⌚ 11:30 - 13:00

📍 F205

- Speakers | **Mimi Nameki** Deputy Director, Center for Climate Change Adaptation, National Institute for Environmental Studies
Naoya Tsukamoto Director, Regional Resource Centre for Asia and the Pacific (RRC.AP), Asian Institute of Technology
Peter King Senior Policy Advisor, IGES
Wijarn Simachaya Permanent Secretary of the Ministry of Natural Resources and Environment, Thailand
Jinhua Zhang Regional Coordinator, Environment under Review Programme, Regional office for Asia and the Pacific, UN Environment Programme
Eklabya Sharma Deputy Director General at the International Centre for Integrated Mountain Development (ICIMOD)
Putra Dwitama Head of RAN API (National Action Plan on Climate Change Adaptation) Secretariat, Ministry of National Development Planning, Indonesia
Yasuo Takahashi Special Advisor, Ministry of the Environment, Japan (MOEJ)
- Moderator | **Osamu Mizuno** Principal Fellow, Strategic Management Office, IGES

**Thematic
Track 10**
Communications for Science-based Decision-making

⌚ 11:30 - 13:00

📍 F201-204

- Speakers | **Dechen Tsering** Director, Asia and the Pacific Office, UN Environment (UNEP-ROAP)
Albert Van Jaarsveld Director General and CEO, International Institute for Applied Systems Analysis (IIASA)
Shuzo Nishioka Counsellor, IGES
Yusuke Matsuo Programme Director, Business Taskforce, IGES
Togo Uchida Executive Director, ICLEI Japan
Erina Imai Joint Representative, Climate Youth Japan
Konoe Fujimura Green Alliance Japan
- Moderator | **Takashi Otsuka** Joint-Director of Knowledge and Communications, IGES

**"Asian Industrialisation as a Source of Emerging Pollutants and Environmental Impacts"
- Launch Session of Global Environmental Outlook 6 for Industry in Asia and the Pacific -**

⌚ 13:00 - 13:45

📍 F201-204

- Speakers | **Dechen Tsering** Director, Asia and the Pacific Office, UN Environment (UNEP-ROAP)
Peter King Senior Policy Advisor, IGES
Girish Sethi Senior Director, Energy Program, The Energy and Resources Institute (TERI)
So-Young Lee Research Manager, Sustainability Governance Centre, IGES
Ngoc-Bao Pham Senior Policy Researcher, Natural Resources and Ecosystem Services Unit, IGES
Andre Mader Programme Director, Natural Resources and Ecosystem Services Unit, IGES
- Moderator | **Tetsuo Kuyama** Programme Director, Regional Centre in Bangkok, IGES

**Thematic
Track 11**
G20 Ministerial Meeting on Energy and Environment 2019- Its Significance and Outlook -

⌚ 11:30 - 13:00

📍 F206

- Speakers | **Hiroshi Ono** Director General, Environmental Management Bureau, Ministry of the Environment, Japan
Kazuhiko Takeuchi President, IGES
Satoshi Kojima Principal Coordinator, Research and Publications Unit, Strategic Management Office, IGES
Yoriko Meguro Co-president, W20
- Moderators | **Mark Elder** Director of Research and Publications, Research and Publications Unit, Strategic Management Office, IGES
Tsuyoshi Kawakami Principal Fellow, Strategic Management Office, IGES

**Thematic
Track 12**
**Progress of China-Japan-Korea Joint Research Project on Cities Towards
Decarbonisation and Sustainable Development**

⌚ 11:30 - 13:00

📍 Harbor Lounge B

- Welcome Remarks | **Keiko Segawa** Deputy Director General, Global Environment Bureau, Ministry of the Environment, Japan
- Opening Remarks | **Zhen Sun** Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment
Sang In Kang Chief Research fellow, International Cooperation, Korea Environment Institute (KEI)
- Speakers | **Yoon Jeyong** President, Korea Environment Institute (KEI)
Kenya Katayama Mayor of Niseko Town
Dong Wang Director, Shenzhen Research Centre on Climate Change
Fen Li Chief Engineer, R&D center, Shenzhen Institute of Building Research Co., Ltd
Kim Jin Young Director for Asia, Global Green Growth Institute (GGGI)
Sangmin Nam Deputy Head, East and North -East Asia Office, UNESCAP
- Moderator | **Xiu Yang** Senior Researcher, National Center for Climate Change Strategy and International Cooperation (NCSC)
Junichi Fujino Programme Director, City Taskforce, IGES

Thematic Track 13

Lunch Time Session

What is Transition Management/ Governance toward a Decarbonised Society?

🕒 13:15 - 14:45 📍 F206

Speakers | **Kentraro Tamura** Research Leader, Climate and Energy Area, IGES
| **Akihisa Kuriyama** Policy Researcher, Strategic and Quantitative Analysis Centre, IGES

Via live video link | **Derk Loorbach** Director, Dutch Research Institute for Transitions (DRIFT), Erasmus University

Moderators | **Mikiko Kainuma** Senior Research Advisor, IGES

Thematic Track 14

Lunch Time Session

How to Track the Progress of NDC —Approach of Multi-layer PDCA-cycles

🕒 13:15 - 14:45 📍 Harbor Lounge B

Speakers | **Naoki Matsuo** Principal Policy Researcher, Research and Publications Unit, Strategic Management Office, IGES
| **Ajay Mathur** Director General of TERI – The Energy & Resources Institute, and a member of the Prime Minister’s Council on Climate Change
| **Noboru Yumoto** Energy and Environment Institute, Inc. CEO

Plenary Session 4

Collaborative Action for Climate Change

🕒 15:00 - 16:00 📍 F201-204

Speakers | **Sandrine Dixson-Declève** Co-President, Club of Rome
| **Yuji Mizuno** Director, Climate and Energy Area, IGES
| **Ajay Mathur** Director General of TERI – The Energy & Resources Institute, and a member of the Prime Minister’s Council on Climate Change

Moderator | **Tsuyoshi Kawakami** Principal Fellow, Strategic Management Office, IGES

Thematic Track 15

Approaches for Transferring Low-carbon Technologies in Developing Asia

🕒 16:20 - 17:50 📍 F201-204

Speakers | **Ajay Mathur** Director General of TERI – The Energy & Resources Institute, and a member of the Prime Minister’s Council on Climate Change
| **Ryuzo Sugimoto** Director, International Cooperation and Sustainable Infrastructure office, Global Environmental Bureau, Ministry of the Environment, Japan
| **Motohiro Washimi** General Manager, International Research & Communication Department, The Energy Conservation Center, Japan (ECCJ)
| **Gen Takahashi** General Manager, Business Development, JFE Engineering Co., Ltd.
| **Tsukasa Saito** IGES Fellow (former Hitachi Industrial Equipment Systems Co., Ltd.)

Moderators | **Toshizo Maeda** Programme Director, Kansai Research Centre, IGES
| **Yutaka Suzuki** Director, IGES Kansai Research Centre

Thematic Track 16

Mid Century Strategies in Japan and the EU under the Paris Agreement: Challenges and Strengthening Efforts for Achieving a Decarbonised Society

🕒 16:20 - 17:50 📍 F205

Speakers | **Tsuyoshi Kawakami** Principal Fellow, Strategic Management Office, IGES
| **Diego Silva Herran** Fellow, IGES
| **Nobuhiro Kino** Director, Low-Carbon Society Promotion Office, Ministry of the Environment, Japan
| **Georgios Zazias** Energy Analyst and Modeller, E3-Modelling P.C.
| **Olivia Gippner** Policy Officer, Economic Assessment and Strategy, European Commission Directorate General for Climate Action

Moderator | **Masahiro Sugiyama** Associate Professor, Institute for Future Initiatives, University of Tokyo

Thematic Track 17

How to Enable Constructive Discussion on Carbon Pricing

🕒 16:20 - 17:50 📍 F206

Speakers | **Yukari Takamura** Professor, Integrated Research System for Sustainability Science (IR3S), The University of Tokyo Institutes for Advanced Study (UTIAS) (t.b.c)
| **Suk Sunhee** Associate Professor, Faculty of Environmental Science Graduate School of Fisheries and Environmental Sciences Nagasaki University
| **Naoki Matsuo** Principal Policy Researcher, Research and Publications Unit, Strategic Management Office, IGES
| **Satoshi Kojima** Principal Coordinator, Research and Publications Unit, Strategic Management Office, IGES

Moderator | **Shuzo Nishioka** Counsellor, IGES

Closing Plenary

Takeaway and way forward

🕒 18:00 - 18:30 📍 F201-204

Speakers | **Hideyuki Mori** Executive Director, IGES
| **Naoki Mori** Executive Coordinator / Director of Knowledge and Communications, IGES



Technical Workshop 2

Youth Session

Youth Actions towards the Tokyo 2020 Games

🕒 9:00 - 11:00 📍 E206