

# International conference on climate change and fragility in the Asia-Pacific region

*Interlinkage among science, regional studies and business  
from the perspective of long-term climate risks*

Thursday, July 12 2018  
Hosted by the Ministry of Foreign Affairs of Japan

## ◆ PROGRAMME ◆

### [Morning sessions]

09:30 – 10:00 Registration

10:00 – 10:55 **Opening session**

- **Welcome remarks**

*Kazuyuki Nakane  
State Minister for Foreign Affairs  
Ministry of Foreign Affairs of Japan*

- **Keynote speech**

*Yoichi Kato  
Senior Research Fellow,  
Asia Pacific Initiative*

10:55 – 11:10 Break (15 min.)

11:10 – 12:10 **Panel discussion 1** “Sharing scientific facts and predictions”

- Discuss how to incorporate the facts & predictions into regional policies
- Discuss the impact of above actions on business

[Moderator] *Ms. Shiloh Fetzek, Center for Climate and Security*

[Panelists] *Mr. Alexander Carius, adelphi*

*Dr. Yasuko Kameyama, National Institute for Environmental Studies, Japan*

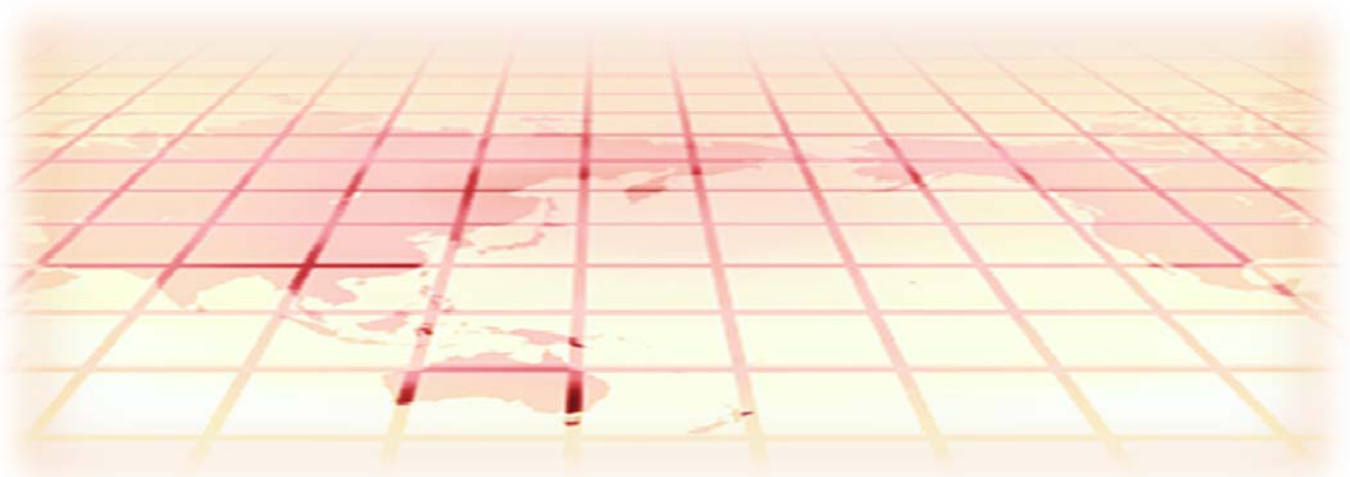
*Ms. Mari Yoshitaka, Mitsubishi UFJ Morgan Stanley Securities Co., Ltd.*

*Dr. Megumi Muto, Japan International Cooperation Agency (JICA)*

*Dr. Daisaku Higashi, Sophia University*

12:10 – 12:20 **Instruction for the breakout session**

12:20 – 13:20 Lunch (60 min.)



## [Afternoon sessions]

13:20 – 15:00 **Breakout session** “Interactive scenario exercise”

Scenario 1:	In a Southeast Asian country <b>ENIA</b> , one month after an unprecedented cyclone event/torrential rain
Scenario 2:	In a Pacific Island country <b>HARIA</b> , considering the impacts of climate change to be one of the major threats to their security and economic development.

[Moderators (upper) and Facilitators (lower)]

- |                                |  |
|--------------------------------|--|
| <b>Group A</b><br><b>ENIA</b>  | <i>Ms. Shiloh Fetzek, Center for Climate and Security</i><br><i>Ms. Mari Yoshitaka, Mitsubishi UFJ Morgan Stanley Securities Co., Ltd.</i> |
| <b>Group B</b><br><b>HARIA</b> | <i>Mr. Kunihiko Shimada, KS International Strategies, Inc.</i><br><i>Dr. Daisaku Higashi, Sophia University</i>                            |
| <b>Group C</b><br><b>ENIA</b>  | <i>Mr. Jonathan Miller, Japan Institute of International Affairs</i><br><i>Ms. Miho Kurosaki, Bloomberg New Energy Finance</i>             |
| <b>Group D</b><br><b>HARIA</b> | <i>Mr. Ko Fujii, Makaira</i><br><i>Mr. Alexander Carius, adelphi</i>   |
| <b>Group E</b><br><b>ENIA</b>  | <i>Mr. Yasushi Hibi, Conservation International</i><br><i>Dr. Yasuko Kameyama, National Institute for Environmental Studies, Japan</i>     |

15:00 – 15:10 Break (10 min.)

15:10 – 16:00 **Final session**

- **Report from the groups of Breakout session**
- **Panel discussion 2** “To meet the climate change in regional policies and/or business strategy?”

[Moderator] *Mr. Tomoaki Ishigaki, Ministry of Foreign Affairs of Japan*

[Panelists] *Ms. Fetoloai Yandall-Alama, Ministry of Natural Resources and Environment, Samoa*  
*Ms. Sudhiani Pratiwi, Ministry of National Development Planning, Indonesia*  
*Ms. Sally Yozell, The Stimson Center*  
*Dr. Koji Dairaku, Institute for Earth Science and Disaster Resilience*  
*Ms. Miho Kurosaki, Bloomberg New Energy Finance*

- **Closing remarks**

*Climate Change Division,  
International Cooperation Bureau,  
Ministry of Foreign Affairs of Japan*

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EN <http://www.mofa.go.jp/policy/environment/warm/cop/index.html>

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T [https://twitter.com/ccmofa\\_japan](https://twitter.com/ccmofa_japan)

*Climate Change Division, International Cooperation Bureau,  
Ministry of Foreign Affairs of Japan*

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## ◆ SPEAKERS' PROFILES ◆

### Opening session

*[Welcome Remarks Speaker]*

#### **Kazuyuki Nakane**

*State Minister for Foreign Affairs*



Mr. Kazuyuki Nakane became the State Minister for Foreign Affairs in November 2017. He started his career as a member of the Konosu City Council in April 1995. He was elected to the House of Representatives for the first time in September 2005 and assumed various positions both in the government and the Liberal Democratic Party (LDP) including Parliamentary Vice-Minister for Foreign Affairs and Director of the Land, Infrastructure and Transport Division of the LDP. He graduated from the Public Law Doctoral Program at the Graduate School of Law, Senshu University. He is from Konosu City, Saitama Prefecture.

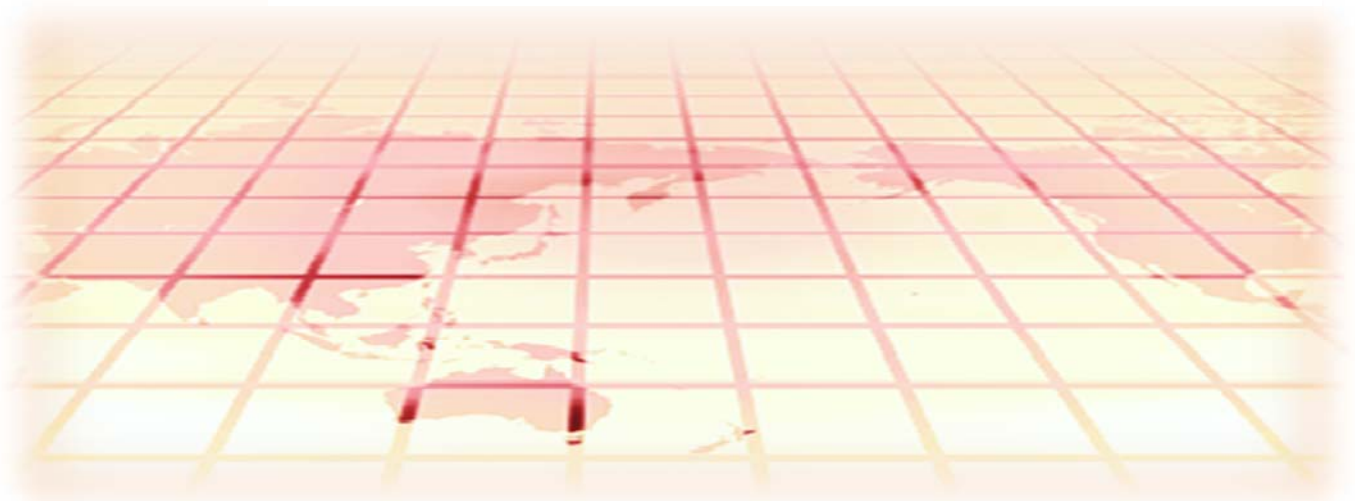
*[Keynote Speaker]*

#### **Yoichi Kato**

*Senior Research Fellow, Asia Pacific Initiative*



Mr. Yoichi Kato is a senior research fellow at the Asia Pacific Initiative, a Tokyo-based think-tank. His areas of expertise include the national security strategy of Japan and U.S.-China relations. Prior to joining the Asia Pacific Initiative, Mr. Kato was the national security correspondent at the Asahi Shimbun, a Japanese newspaper. He served as the bureau chief of Asahi's American General Bureau in Washington, DC. He has an MA in International Relations from the Fletcher School of Law and Diplomacy, U.S.A. His recent publications are: "Trump-Kim summit; Why Japan's defense strategy hangs in the balance," The Straits Times, June 11, 2018.



## Panel discussion 1

### *[Moderator]*

#### **Shiloh Fetzek**

*Senior Fellow for International Affairs, Center for Climate and Security (CCS)*

*Also Moderator of Breakout session,  
Group A*



Ms. Shiloh Fetzek is Senior Fellow for International Affairs at the Center for Climate and Security in Washington DC. Ms. Fetzek led climate security research projects at the International Institute for Strategic Studies (IISS) and the Royal United Services Institute (RUSI) in London, with focuses ranging from China, Latin America, Syria and the Arctic. At International Alert, she supported the New Climate for Peace project commissioned by the G7 Foreign Ministers. Ms. Fetzek's research interests include climate-security interactions with nuclear threats and other traditional security issues, their interplay with drivers of insecurity including demographic dynamics, and tools for managing systemic risk.

### *[Panelists]*

#### **Alexander Carius**

*Co-founder and Managing Director, adelphi*

*Also Facilitator of Breakout session,  
Group D*



Mr. Alexander Carius is co-founder and director of adelphi, a leading independent think tank and public policy consultancy on climate, environment and development. He is an experienced facilitator of national and international stakeholder dialogues and consultation processes and has written on a broad range of sustainability issues, from hydro-diplomacy, the geopolitics of climate change and urban transformation. Alexander Carius has been instrumental in advancing the global agenda on the geopolitics of climate change advising government agencies and international organizations and helped to develop respective policy programmes and processes, most recently on new climate for peace for the G7 foreign ministries.

#### **Yasuko Kameyama**

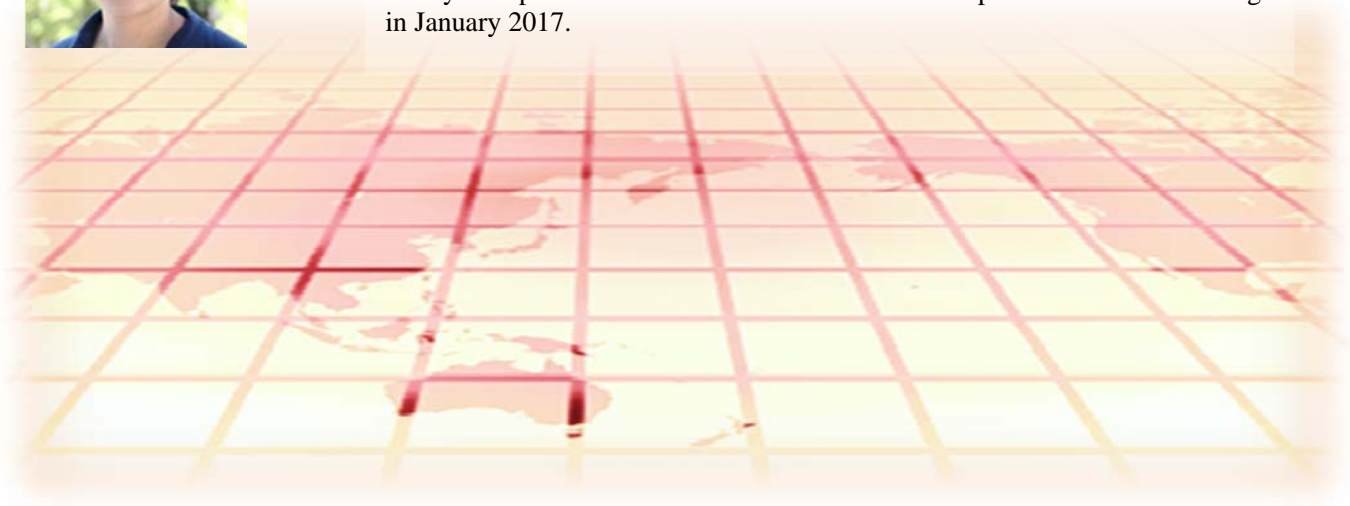
*Deputy Director of Center for Social and Environmental Systems Research,*

*National Institute for Environmental Studies, Japan (NIES)*

*Also Facilitator of Breakout session,  
Group E*



Dr. Yasuko Kameyama joined NIES in 1992. Her major field of study is international negotiation on climate change, from the aspect of international relations and political science. She spent a year during 1999-2000 as a visiting researcher at Department of Government and Politics, University of Maryland. She was a visiting professor at Graduate School of Frontier Sciences, University of Tokyo from 2006 to 2015. Her latest single-authored book "Climate Change Policy in Japan: From the 1980s to 2015" has been published from Routledge in January 2017.



## Mari Yoshitaka

*Chief Environmental & Social Strategist, Environmental Strategy Advisory Division,  
Mitsubishi UFJ Morgan Stanley Securities Co., Ltd.*

*Also Facilitator of Breakout session,  
Group A*



After working for an IT company and a US investment bank, Ms. Mari Yoshitaka graduated from the University of Michigan, Graduate School of Environmental Policy. Within the IFC she worked on social impact studies for environmental projects in developing nations. Since she joined Mitsubishi UFJ Morgan Stanley Securities in 2000, she has been working on climate change policy especially climate finance and mitigation projects including Clean Development Mechanism and Joint Crediting Mechanism and pursuing modalities of enhancing financial incentives to reduce GHG emissions as well as adaptation and to generate multiple environmental socioeconomic benefits including human well-being improvement.

## Megumi Muto

*Director General, Global Environment Department,  
Japan International Cooperation Agency (JICA)*



Prior to her appointment as the Director General of JICA's Global Environment Department in April 2018, Dr. Megumi Muto has held positions such as Chief Representative in France and Deputy Director General for the Philippines and the Pacific. She has written extensively in the area of impact evaluation. She has also co-edited a book with the World Bank and the Asian Development Bank on the impact of climate change on Asian coastal mega cities. She holds Ph.D. in development economics from GRIPS, MPA from Princeton University, and EMBA from HEC Paris.

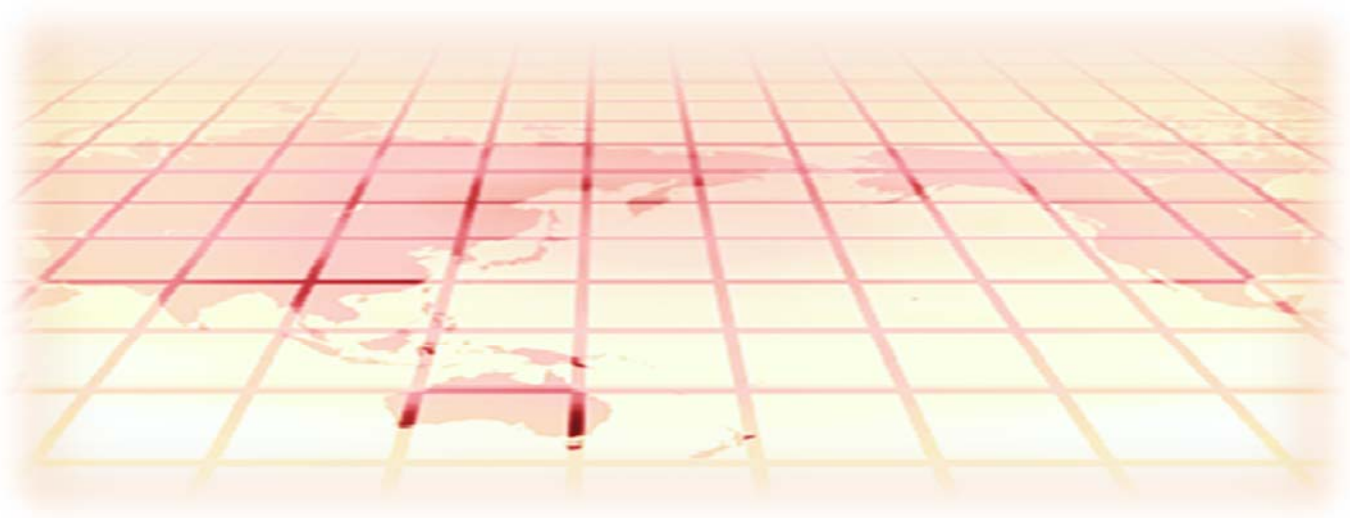
## Daisaku Higashi

*Professor, Center for Global Education and Discovery, Sophia University*

*Also Facilitator of Breakout session,  
Group B*



Dr. Daisaku Higashi was a program director of NHK and produced numerous documentaries, including "Rebuilding Iraq: Challenges of the United Nations" which was awarded silver medal from UN Correspondents Association in 2004. Then, he completed MA and Ph.D. of Political Science, the University of British Columbia in Canada. After he worked for United Nations Assistance Mission in Afghanistan as a Team Leader for Reconciliation in Kabul in 2010, he worked for the University of Tokyo as Associate Professor. He also served as Minister-Counsellor in the Permanent Mission of Japan to the UN, and transferred to a tenure position of Sophia University in 2016.



## Breakout session

### *[Moderator of Breakout session, Group B]*

#### **Kunihiko (Kuni) Shimada**

*CEO, KS International Strategies, Inc. Peace Mediator/ Negotiation Strategist/ Geo-political Risk Advisor,*



Mr. Kuni Shimada has served as CEO of KS International Strategies, Inc. that provides its clients (governments, IGOs, global firms and educational institutes) with strategic advice and consulting on a wide range of areas, including the advice and consulting services on conflict mediation, negotiation and communications strategies, M&A, market entries, environmentally-friendly management as well as leadership training. Kuni has also worked on climate change negotiation for 20 years, including as a lead negotiator for the Japanese delegation.

### *[Moderator of Breakout session, Group C]*

#### **Jonathan Miller**

*Senior Visiting Fellow, Japan Institute of International Affairs (JIIA)*



Mr. Jonathan Miller is a senior visiting fellow with the Japan Institute of International Affairs (JIIA) based in Tokyo, Japan. He is also a Distinguished Fellow with the Asia-Pacific Foundation of Canada. Additionally, he is the Director and co-founder of the Ottawa-based Council on International Policy and Senior Fellow on East Asia for the Asian Forum Japan, based in Tokyo. Miller previously spent nearly a decade working on economic and security issues related to Asia with the Canadian federal government and worked both with the foreign ministry and the security community. He regularly participates in track 1.5 and track 2 dialogues in the region.

### *[Moderator of Breakout session, Group D]*

#### **Ko Fujii**

*Founder and CEO, Makaira*



Mr. Ko Fujii is the Founder and CEO of Makaira, a public affairs consultancy specializing in social and technological innovation policy. Prior to Makaira, Ko was the Head of Public Policy for Google in Japan, where he managed government relations during the Great East Japan Earthquake. Before Google, Ko worked for a global PR firm and Japan's Ministry of Education, Culture, Sports, Science and Technology. He holds various positions including Consulting Fellow at PHP Institute, Board Member of Information and Communications Policy Forum, Steering Committee Member of Hiroshima World Business Conference for World Peace, and Advisor to an NGO promoting international volunteerism.

### *[Moderator of Breakout session, Group E]*

#### **Yasushi Hibi**

*Vice President, Asia Policy and Managing Director, Conservation International*



Mr. Yasushi Hibi has lead Conservation International's efforts to engage the Japanese government as well as the private sector in global conservation with particular focus on climate change, biodiversity conservation and sustainable natural capital management. Serves on Japanese Government committees on biodiversity, ODA, and Climate change policies, advises leading Japanese corporations on their sustainability strategies, and teaches part-time at Japanese universities. Specializes in environmental economics, international development cooperation, NGO-corporation partnerships, and corporate sustainability strategies. He holds Master's degree from Duke University on environmental economics and a B.S. from Konan University.

## Panel discussion 2

### *[Moderator]*

#### **Tomoaki Ishigaki**

*Director of Climate Change Division, International Cooperation Bureau,  
Ministry of Foreign Affairs of Japan*



Mr. Tomoaki Ishigaki, Director of the Climate Change Division, has served for over 20 years in the Japanese Ministry of Foreign Affairs. He has undertaken various responsibilities in international trade, legal affairs, U.S.-Japan security policy, and non-proliferation and disarmament issues at the United Nations. He also worked as Counsellor of the Cabinet Legislation Bureau (2010 – 2013) and Executive Assistant to Prime Minister Abe's Economic and Fiscal Policy Advisor (2006 – 2007). He currently oversees Japan's climate change policy and works closely with wide-ranging stakeholders on international rule-making as well as climate finance. He is a graduate of Amherst College and studied law at the University of Tokyo before joining the Ministry. He has written a number of articles on international law and disarmament affairs, and taught at Japanese universities on these subjects.

### *[Panelists]*

#### **Fetoloai Yandall-Alama**

*Assistant Chief Executive Officer for the Planning and Urban Management Agency,  
Ministry of Natural Resources and Environment, Samoa*



Before the current position, Ms. Fetoloai Yandall-Alama has held many roles in the Ministry of Natural Resources and Environment over fifteen years in Environmental Planning, Sustainable Development, Water Sector and Project Coordination. She is currently responsible for the regulation of all developments in Samoa; urban and rural spatial planning frameworks; and administers three key projects funded by World Bank (Pilot Program for Climate Resilience), UNDP (Enhancing Resilience of Coastal Communities of Samoa), and NZ (Apia Waterfront Development Project). She has undergraduate degree in Social Sciences (University of Waikato), PGDiploma and Masters (University of the South Pacific in Fiji).

#### **Sudhiani Pratiwi**

*Deputy Director, Climate Change and Environmental Quality,  
Directorate for Environmental Affairs, Ministry of National Development Planning Indonesia*



Dr. Sudhiani Pratiwi received her Doctorate degree from Bogor Institute for Agriculture (IPB). Her research focuses on Community Participation and Conflict Resolution over natural resource management in national park. Now, she is working as Deputy Director for Climate Change and Environmental Quality in National Development Planning Agency (Bappenas). She had been appointed as a member of delegation from Republic of Indonesia to the various international agreement such as Open Working Group on Sustainable Development (OWG on SDGs); United Nations Conference on Sustainable Development (UNCSD)/Rio+20; and Conference of The Parties (COP) of UNCBD and UNFCCC.



## Sally Yozell

*Senior Associate & Director, Environmental Security Program,  
The Stimson Center*



Ms. Sally Yozell is the Director of the Stimson Center's Environmental Security Program, where she leads the Center's work examining the links between environmental crime, resource scarcity, climate change, and global security issues, with a focus on combatting illegal unreported and unregulated (IUU) fishing, wildlife trafficking, climate change and ocean risk. Prior to joining Stimson, Sally was a Senior Advisor to Secretary of State John Kerry where she provided advice and technical expertise to advance US policies related to ocean, climate, and wildlife protection. Previously, Sally also served as Director of Policy and Deputy Assistant Secretary at the National Oceanic and Atmospheric Administration.

## Koji Dairaku

*Senior Researcher,  
National Research Institute for Earth Science and Disaster Resilience (NIED)*



Dr. Koji Dairaku is an expert on Hydrometeorology, vulnerability and adaptation to climate change in water hazard. He is also the Leader of Climate scenarios working group of the Social Implementation Program on Climate Change Adaptation Technology (SI-CAT) and Leader of Coordinated Regional climate Downscaling Experiment (CORDEX) Asia Empirical-statistical downscaling (ESD) group. Prior to joining NIED, he was a field leader of Urban-Area Field of Research Program on Climate Change Adaptation (RECCA). He holds a Ph.D. of Engineering (Hydrometeorology) from University of Tokyo and has also published various research papers and books.

## Miho Kurosaki

*Head of Japan and Korea Research, Bloomberg New Energy Finance*

*Also Facilitator of Breakout session,  
Group C*



Ms. Miho Kurosaki leads analysis and research on energy industry in Japan and Korea. The team covers topics including impact of the energy market liberalization, new downstream business models and the future of electrified transport. She served as a committee member of climate change advisory panel for Japan Ministry of Foreign Affairs. Before BNEF, she developed Bloomberg's Environmental, Social and Governance (ESG) analytics platform as Bloomberg's senior ESG analyst. She also worked for a London based environmental research firm as an analyst covering environmental risks in portfolio management. She holds an MSc in Environmental Technology from Imperial College London and a BA in Economics from Keio University.

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