

International Forum for Sustainable Asia and the Pacific: ISAP 2014

Bringing Regional Voices to the Post-2015 Development Agenda: Solutions for a Low-carbon, Resilient and Inclusive Asia-Pacific

Parallel sessions and lunch sessions are under three themes below, over two days.

A Low-carbon

B Resilience

C Inclusiveness

2014 23 - 24 July

Wednesday, 23 July 2014

09:30 Opening Session [OP]

Opening

Room **503**

Welcome Remarks

Hironori Hamanaka Chair of the Board of Directors, IGES

Kazuhiko Takeuchi Senior Vice-Rector, United Nations University (UNU) / Director and Professor, Integrated Research System for Sustainability Science (IR3S) The University of Tokyo

Guest Remarks

Soichiro Seki Vice Minister for Global Environment, Ministry of the Environment, Japan

Yuji Kuroiwa Governor, Kanagawa Prefectural Government

09:50

09:50 Plenary Session 1 [P-1]

• Accelerating Low Carbon, Resilient and Inclusive Development in the Region: Implications of the IPCC Fifth Assessment Report for Asia

Room **503**

[Moderator]

Hironori Hamanaka Chair of the Board of Directors, IGES

[Keynote Speaker & Discussant]

Rajendra K. Pachauri Director-General, The Energy and Resources Institute (TERI) /

Chair, The Intergovernmental Panel on Climate Change (IPCC)

[Speaker]

Shuzo Nishioka Secretary General, International Research Network for Low Carbon Societies (LCS-RNet) and

Low Carbon Asia Research Network (LoCARNet) / Senior Research Advisor, IGES

[Speakers & Discussants]

Rintaro Tamaki Deputy Secretary-General and Acting Chief Economist, The Organisation for Economic Co-operation and Development (OECD)

Emil Salim Chairman / Council's Member on Economics and Environmental Affairs at the Advisory Council to The President, The Republic of Indonesia

Abdul Hamid Zakri Science Adviser to the Prime Minister of Malaysia /

Chair, Intergovernmental Platform on Biodiversity and Ecosystem Services (IPBES)

Akimasa Sumi President, National Institute for Environmental Studies (NIES)

Ligia Noronha Director, United Nations Environment Programme's Division of Technology, Industry and Economics (UNEP-DTIE)

12:20

12:20 Break

12:35 Lunch Session 1 [L-1]

• Key Messages from IGES White Paper V:

How Regional Integration in Asia Can Benefit People and the Environment

Room **502**

[Moderator]

Magnus Bengtsson IGES

[Speakers]

Satoshi Kojima IGES

Henry Scheyvens IGES

Abdessalem Rabhi IGES

Simon Olsen IGES

13:45

13:45 Break

[Discussant]

17:15

Yasuko Kameyama

Environmental Studies (NIES)

National Institute for

IGFS

Parallel Session 14:00 14:00 Bringing SLCPs and • Launch of the Japan Building Resilient Stakeholder 2050 Low Carbon Cities in Asia: From PM2.5 into Integrated Communication for **Navigator: Navigating Theory to Practice** Air Pollution and **Informed Decisions:** toward Low Carbon Climate Change **Lessons from and for** Room 502 B [PL-2] **Societies** Strategies in Asia: the Displaced Linking Science, **Communities of** Room **503** [Moderators] Α [PL-1] Models, and Action **Fukushima** Mitsuru Tanaka Hosei University Room 511+512 A Room **413** [Opening Remarks] В Toshizo Maeda Nobuhiro Kino [IGES/UNU-IAS **IGES** Ministry of the Environment, Japan [Moderator & Speaker] Collaborative Session] Richard Oppenheim Eric Zusman [Keynote Speaker] British Embassy Tokyo **IGES** [Moderator] Ryutaro Yatsu Ministry of the Environment, Kazuhiko Takemoto [Moderator] [Speakers] United Nations University Japan Hironori Hamanaka IGES Hajime Akimoto Institute for the Advanced Study Speakers [Speakers] Asia Center for Air Pollution of Sustainability (UNU-IAS) Shuzo Nishioka Kenshi Baba Research (ACAP) LCS-RNet and LoCARNet / IGES [Opening Remarks] Hosei University Toshihiko Masui Kazuhiko Takeuchi Xin Zhou IGES Noriko Sugiyama National Institute for United Nations University (UNU) / Jan Ole Kiso Environmental Studies (NIES) Nagoya University Integrated Research System for UK Department of Energy and Sustainability Science (IR3S) Akihiro Tokai Hiroshi Fujita Climate Change The University of Tokyo Ministry of the Environment, Osaka University [Discussants] Japan [Keynote Speaker] Dickella Gamaralalage Kazuo Matsushita Rethy Chhem [Discussants] IGES / Kyoto University Jagath Premakumara International Atomic Energy Katsunori Suzuki **IGES** Naoyuki Yamagishi Agency (IAEA) Kanazawa University WWF Japan [Discussants] [Discussants] Miho Nakajima lyngararasan Mylvakanam Ana Cristina Angulo-Thorlund United Nations Environment Norio Kanno Kawasaki Environment Research United Nations Office for litate Village, Fukushima Programme Regional Office for Disaster Risk Reduction Asia and the Pacific Prefecture (UNISDR) Masaharu Yagishita (UNEP-ROAP) Sophia University Naoya Sekiya Michie Kishigami The University of Tokyo Shuichi Ashina Kevin Hicks ICLEI - Local Governments for National Institute for Stockholm Environment Institute Sustainability Japan Office Hiroshi Suzuki Environmental Studies (NIES) (SEI) / University of York Fukushima University / Puja Sawhney [Closing Remarks] Fukushima Prefecture **IGES** Tsuyoshi Fujita Reconstruction Committee National Institute for Environmental Studies (NIES) 15:30 15:30 Break 15:45 **●** International Climate • Key Messages from Setting the Direction IPCC AR5 and Its for Adaptive Regime in 2020 and **Initiatives in Asia:** Implications in Asia: **Development: Mitigation Actions and Future Perspective of** The Urgent Need to a Measuring, Reporting **Climate Change** Achieve a Sustainable and Verification (MRV) Policies in Asia through Asia-Pacific **System Integration of Mitigation** Room 511+512 C [PL-7] and Adaptation Α Room **503** [PL-5] [IGES/Keio Univ./TERI Univ. Room 502 B Collaborative Session] [PL-6] [IGES/NIES Collaborative Session] [Moderator] [Moderator] [Moderator & Speaker] Toshiyuki Iwado Naoya Tsukamoto IGES Taka Hiraishi IGES (Member, IPCC Bureau) **Keynote Speakers &** [Opening Remarks] Discussants] [Speakers & Discussants] 16:00 Jiro Kokurvo Vinda Damayanti Ansjar Yasuaki Hijioka Keio University Ministry of Environment, Indonesia National Institute for [Keynote Speaker & Environmental Studies (NIES) Rizaldi Boer Discussant] Bogor Agriculture University Kiyoshi Takahashi Kazuo Yamamoto National Institute for Tsuvoshi Fujita Asian Institute of Technology **Environmental Studies (NIES)** National Institute for (AIT) / The University of Tokyo Environmental Studies (NIES) [Discussants] [Speakers & Discussants] [Speaker & Discussant] Jiang Kejun Wanglin Yan Energy Research Institute (ERI) Kentaro Tamura IGES Keio University Isao Endo

Prabhakar SVRK

IGES

P. K. Joshi

TERI University

Thursday, 24 July 2014

Plenary Session 2 [P-2] 09:30

Pursuing a Sustainable Society:

Sustainable Development Goals (SDGs), Sustainable Lifestyles and Well-being

Room **503**

Hideyuki Mori President, IGES

[Keynote Speakers]

Shamshad Akhtar Under-Secretary-General of the United Nations and Executive Secretary of

the Economic and Social Commission for Asia and the Pacific (UNESCAP)

Kaveh Zahedi Regional Director and Representative, United Nations Environment Programme Regional Office for Asia and the Pacific (UNEP-ROAP)

Toru Fukushima President, Fukushimaya / Unite co., Ltd.

10:30

10:30

10:45

Financing Low Carbon **Technology Transfer for Small-**Medium-Enterprises (SMEs):

A Match-making Strategy

Room 503 A



[PL-8]

[Moderator]

Kazuhisa Koakutsu IGES

[Speakers]

Yuqing Yu IGES

Hidehiro Kitayama MAYEKAWA MFG. CO., LTD.

Girish Sethi

The Energy and Resources Institute (TERI)

Osamu Kawanishi

The Organisation for Economic Co-operation and Development (OECD)

Shobhakar Dhakal

Asian Institute of Technology (AIT)

Le Ngoc Tuan

Ministry of Natural Resources and Environment, Viet Nam

A.M. Monsurul Alam Department of Environment, Government of Bangladesh

[Discussants]

Takahiro Ueno

The University of Tokyo / Central Research Institute of Electric Power Industry

Japan International Cooperation Agency (JICA)

Tatsuya Hanaoka National Institute for Environmental Studies (NIES)

Parallel Session

Benefits and Challenges of **Community Engagement for the** Sustainable Use of Biodiversity: **Lessons from Participatory** Landscape Management under the Satoyama Initiative

Room 511+512 C



[IGES/UNU-IAS Collaborative Session]

[Opening Remarks]

Wataru Suzuki

United Nations University Institute for the Advanced Study of Sustainability (UNU-IAS)

[Keynote Speakers]

Kazuhiko Takeuchi

United Nations University (UNU) / Integrated Research System for Sustainability Science (IR3S) The University of Tokyo

Toru Fukushima

Fukushimaya / Unite co., Ltd.

[Moderator]

Alfred Oteng-Yeboah

Ghana National Biodiversity Committee

[Speakers]

Kuang-Chung Lee

National Dong-Hwa University

Kaoru Ichikawa

United Nations University Institute for the Advanced Study of Sustainability (UNU-IAS)

Hijaba Ykhanbai Environment and Development Association "JASIL"

Implementing the Sustainable Development Goals (SDGs) in Asia:Toward a Common Language for Governance

Room **502**



[PL-10]

[Moderator]

Surendra Shrestha

United Nations Environment Programme's International Environmental Technology Centre (UNEP-IETC)

[Speakers]

Simon Olsen

IGES

Shiv Someshwar

Earth Institute, Columbia University

Norichika Kanie Tokyo Institute of Technology

Tim Cadman

Griffith University

Ella Antonio

Earth Council Asia-Pacific, INC.

12:45

12:45

14:20

13:00

Lunch Session 2 [L-2]

Promoting an Integrated Knowledge-Base **System for Scientific Low Carbon Development Policymaking in Asia**

Room **502**

[Moderator & Keynote Speaker]

Mikiko Kainuma IGES / National Institute for Environmental Studies (NIES)

[Speakers]

Jiang Kejun Energy Research Institute (ERI)

Ho Chin Siong Universiti Teknologi Malaysia

Rizaldi Boer Bogor Agriculture University

Bundit Limmeechokchai Thammasat University

Jakkanit Kananurak Thailand Greenhouse Gas Management Organization (TGO)

Ryu Fukui Asian Development Bank (ADB)

Junichi Fujino National Institute for Environmental Studies (NIES)

Nguyen Dinh Tuan Ho Chi Minh City University of Natural Resources and Environment

Priyadarshi Shukla Indian Institute of Management, Ahmedabad, India

Roundtable 13:00

> Harnessing Synergies between Adaptation and **Disaster Risk Reduction:** Pertinent Issues. Success Cases and the Way Forward

Room 413 B

14:30

►► Thursday, 24 July 2014 14:20 Break **Parallel Session** 14:35 Empowering Stakeholders and Making Cities More Advancing Education as a Sustainable in Asia: Bridging **Spearheading Innovation for** Goal for Sustainable **Theory and Practice Sustainable Development:** Development: On the Road to Lessons from the Field and Nagoya - Moving towards Room 503 A [PI -11] **Future Perspectives Transformative Learning for** Sustainable Lifestyles [Moderators] Room **502** C [PL-12] Hiroyuki Kage Room 511+512 C [IGES/UNEP-ROAP Collaborative Session] [PL-13] Kyushu Institute of Technology / IGES [IGES/UNU-IAS Collaborative Session] Eric Zusman [Opening Remarks] **IGFS** Hideyuki Mori [Moderator] **IGES** [Speakers] Masahisa Sato Ryoko Nakano [Moderator] Tokyo City University **IGES** Masanori Kobayashi [Opening Remarks] Yokohama National University / Ocean Policy Johannes Venjakob Asako Toyozumi Research Foundation Wuppertal Institute for Climate, Environment United Nations University Institute for the and Energy Advanced Study of Sustainability (UNU-IAS) [Discussants] Tadashi Matsumoto Emil Salim [Keynote Speaker] The Organisation for Economic Co-operation Chairman / Council's Member on Economics Danilo Padilla and Development (OECD) and Environmental Affairs at the Advisory United Nations Educational, Scientific and Council to The President of Indonesia Nobuhiro Kino Cultural Organization (UNESCO) Bangkok Ministry of the Environment, Japan Akio Morishima [Speakers] Japan Environment Association / IGES So Platong Paul Ofei-Manu Siem Reap Province, Ministry of Interior, Parvez Hassan **IGES** Cambodia Senior Advocate, Supreme Court of Pakistan / Abel Barasa Atiti Senior Partner of Hassan & Hassan Amir Rusli United Nations University Institute for the Batam City, Indonesia [Discussant & Closing Remarks] Advanced Study of Sustainability (UNU-IAS) Kaveh Zahedi Ir. Ayu Sukenjah Yoshiyuki Nagata United Nations Environment Programme Bandung City, Indonesia University of the Sacred Heart / Regional Office for Asia and the Pacific Monitoring and Evaluation Expert Group on Nuanphan Phawawes (UNEP-ROAP) ESD, UNESCO Headquarters Bangkok Metropolitan Administration (BMA) Shepherd Urenje Thai Thanh Luom Swedish International Centre of Education Kien Giang Province, Viet Nam for Sustainable Development at Uppsala Norihiko Nomura University City of Yokohama [Discussant] Satoru Yokota Robert J. Didham Kawasaki Environment Research Institute IGES Reiji Hitsumoto City of Kitakyushu 16:35 16:35 Break Closing Session [CL] 16:45 Closing Room **503**

- Closing Discussion [Speakers including] Byung-wook Lee President, Korea Environment Institute (KEI) [Moderator] Hideyuki Mori President, IGES
- Awards Ceremony of Poster Session
- Closing Remarks

17:45

Hironori Hamanaka Chair of the Board of Directors, IGES

7/23 12:35-13:45 7/24 13:00-14:20

at Room 511+512

"Fieldwork Presentations from the Asia Pacific Initiative (API) for Sustainable Development"

- Kimio Uno Senior Researcher, SFC Research Institute, Keio University
- · Aoi Sugimoto Senior Researcher, SFC Research Institute, Keio University