7th International Forum on Sustainable Future in Asia/

7th NIES International Forum

Research for Societal Transformation with Future Earth

January 20-21, 2022

To be held online

Amidst global and regional environmental change, we need to develop transformations that can help us reach a sustainable planet. Researchers are invited to discuss and engage in international collaborations that serve co-design processes for decision making at the 7th International Forum on Sustainable Future in Asia: Research for Societal Transformation with Future Earth.

Organizer

National Institute for Environmental Studies

Special Co-organizers

Research Institute for Humanity and Nature / Nagasaki University

Co-organizers

Institute for Future Initiatives, The University of Tokyo /

Regional Resource Centre for Asia and the Pacific, Asian Institute of Technology

Supporter

Future Earth Global Secretariat Hub Japan













Program

MC Giles Bruno Sioen NIES/ Future Earth Global Secretariat Hub Japan Ria Adoracion Lambino RIHN/ Future Earth Global Secretariat Hub Japan

ay1 January 20, 2022 Open Symposium

13:30~13:50 Welcome Addresses

Masahide Kimoto

National Institute for Environmental Studies, Japan

Shigeru Kohno

Nagasaki University, Japan

Juichi Yamagiwa

Research Institute for Humanity and Nature, Japan

Kensuke Fukushi

Institute for Future Initiatives, The University of Tokyo, Japan

Naoya Tsukamoto

Regional Resource Centre for Asia and the Pacific, Asian Institute of Technology, Thailand

13:50~14:00 Introduction from Moderator

Fumiko Kasuga

National Institute for Environmental Studies / Future Earth, Global Secretariat Hub Director - Japan

14:00~15:00 Keynote Speeches

Michiru Nishida

Nagasaki University, Japan

Leena Srivastava

International Institute for Applied Systems Analysis, Austria

Ilan Chabay

Institute for Advanced Sustainability Studies, Germany

15:15~16:30 Flash talks from young researchers

Mutual understanding with the society and science

Facilitator

Kazuhiko Moji

Nagasaki University, Japan

Speakers

Charissa Ferrera

Marine Science Institute, University of the Philippines, Philippines

Asmawati Muhamad

Academy of Islamic Studies, University of Malaya, Malaysia

Balt Suvdantsetseg

Mongolian Academy of Sciences, Mongolia

Novelia Triana

lagasaki University Japan

Huynh Thi Mai Lam

The University of Tokyo, Japan

Ekawati Desy

Bogor Agricultural University, Indonesia

Tan Duc Nguyen

Shinichiro Asayama

National Institute for Environmental Studies, Japan

Hiroki Hashizume

Nagasaki University, Japan

Obey Gotore

Nagasaki University, Japan

Bonjun Koo

Research Institute for Humanity and Nature, Japan

16:30~17:15 Panel Discussion

Facilitator

Seita Emori

National Institute for Environmental Studies, Japan

Panelists

Michiru Nishida

Nagasaki University, Japan

Leena Srivastava

International Institute for Applied Systems Analysis, Austria

Society & Science

Akimasa Sumi

The University of Tokyo, Japan

Shobhakar Dhakal

Asian Institute of Technology, Thailand

Yasuko Kameyama

National Institute for Environmental Studies, Japan

17:20~17:25 Summary of the Day1

Fumiko Kasuga

National Institute for Environmental Studies / Future Earth, Global Secretariat Hub Director - Japan

17:25~17:30 Closing Remarks of Open Symposium

Takeshi Nagayasu

Nagasaki University, Japan

Day2 January 21, 2022 **Expert Sessions**

13:30~13:35 Welcome Greetings

Hein Mallee

Research Institute for Humanity and Nature, Japan

13:35~14:50 Expert Session 1

Valuing Environment

Systemic Risks

Chairperson

Chris Fook Sheng Ng

The University of Tokyo, Japan

Speakers

Arif Satria

Bogor Agricultural University, Indonesia

Takahiro Ota

Nagasaki University, Japan

Kiyoshi Takahashi

ational Institute for Environmental Studies, Japan

Alan Dangour

Wellcome Trust, London, UK

15:00~16:15 Expert Session 2

Net zero GHG emissions by 2050 in a complex world with stakeholders

Chairperson

Yasuko Kameyama

National Institute for Environmental Studies, Japan

Speakers

Jiang KejunEnergy Research Institute , China

Tatsuya Hanaoka

National Institute for Environmental Studies, Japan

Rizaldi Boer

Bogor Agricultural University, Indonesia

Tomoko Shirai

National Institute for Environmental Studies, Japan

16:25~17:40 Expert Session 3

Chairperson

Hein Mallee

Research Institute for Humanity and Nature, Japan

Speakers

Takehito Yoshida

Research Institute for Humanity and Nature / The University of Tokyo, Japan

Chadia Wannous

uture Earth Health Knowledge-Action Network

Junya Tani

The University of Tokyo, Japan

Maurie Cohen

New Jersey Institute of Technology, USA

17:40~17:55 Summary of the Forum

Chiho Watanebe

Nagasaki University, Japan

17:55~18:00 Closing Address

Yuichi Moriguchi

National Institute for Environmental Studies, Japan



Contact / Information

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