The Global Energy Transformation: a quest for solutions from the perspective of human survivability

19-20 November 2015, Kyoto, JAPAN
Organizer: The Graduate School of Advanced Integrated Studies in Human Survivability (GSAIS or Shishu-kan), Kyoto University

Day 1

19 Nov.
16:30-18:15
Venue: GSAIS Lecture Hall (大講義室), Kyoto University Higashikikan 2F
https://www.gsais.kyoto-u.ac.jp/access/

Opening ceremony and keynote lecture
Moderator: Prof. Eriko Iwadada Kawai, GSAIS, Kyoto University

16:30-17:00
1. Opening speech by Prof. Masao Kitano, Executive Vice-President for Education, Information Infrastructure, and Evaluation, Kyoto University
2. Keynote lecture by Prof. Shuichi Kawai, Dean of GSAIS, Kyoto University

17:00-18:15
3. Keynote lecture by Dr. Felix Christian Matthes, Research Coordinator for Energy and Climate Policy at the Oeko-Institut (Institute of Applied Ecology), Germany

4. Q&A

Day 2

20 Nov.
09:00-17:50
Venue: GSAIS Lecture Hall (大講義室), Kyoto University Higashikikan 2F
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“Economic aspects of the global energy transformation”
Moderator: Prof. Yosuke Yamashiki, GSAIS, Kyoto University
Speakers:
1. Dr. John Constable, Director, The Renewable Energy Foundation, UK
2. Prof. Keigo Akimoto, Research Institute of Innovative Technology for the Earth (RITE), Japan

10:30 - 10:40 Coffee break

“Environmental aspects of the global energy transformation”
Moderator: Prof. Yosuke Yamashiki, GSAIS, Kyoto University
Speakers:
1. Prof. Brian Vad Mathiesen, Deputy Head in the Strategic Research Centre for 4th Generation District Heating Technologies and Systems, Aalborg University, Denmark
2. Mr. Yutaka Kamioka, Satoyama Energy Inc., Japan

12:30 - 14:00 Lunch break

“The role of innovation in the global energy transformation”
Moderator: Prof. Eiichi Yamaguchi, GSAIS, Kyoto University
Speakers:
1. Dr. Lerwen Liu, Managing Director of NanoGlobe Pte Ltd, Singapore
2. Dr. Ryo Tamaki, CTO of Connexx Systems, Japan

14:00 - 16:00 Poster session
Moderator: Prof. Marc-Henri Deroche, GSAIS, Kyoto University
14:00 - 16:00
1. Speaker: Prof. Marc-Henri Deroche, GSAIS, Kyoto University
*How does GSAIS/Shishu-kan integrate various academic disciplines: the “hasshi” perspective*
13:30 - 13:40 Coffee break
13:30 - 14:00
2. Poster presentations by GSAIS students (on the first floor of the same building)

14:00 - 17:00 Wrap-up session and panel discussion about the outcomes of the symposium
Moderator: Prof. Dimiter Ialnazov, GSAIS, Kyoto University
Panelists: Dr. Felix Matthes and all speakers from Sessions 1, 2 and 3

17:00 - 17:40 Final remarks by Prof. Shuichi Kawai, Dean of GSAIS, Kyoto University

Advance registration is required (until 13 Nov. 2015)
Please visit http://www.gsais.kyoto-u.ac.jp/symposium2015/