



京都大学 大学院 総合生存学館

思修館

京都大学 大学院総合生存学館 第4回国際シンポジウム
Fourth International Symposium on Human Survivability

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

Day1

19 Nov. Thursday
16:30-18:15

Venue: GSAIS Lecture Hall (大講義室), Kyoto University Higashi Ichijokan 2F
📍 <https://www.gsais.kyoto-u.ac.jp/access/>

Opening ceremony and keynote lecture

Moderator: Prof. Eriko Ishida 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. Opening speech 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

グリーンエネルギーへの転換

ー総合生存学の視点

Day2

20 Nov. Friday
09:00-17:50

Venue: GSAIS Lecture Hall (大講義室), Kyoto University Higashi Ichijokan 2F
📍 <https://www.gsais.kyoto-u.ac.jp/access/>

09:00 – 10:30

Session 1

“Economic aspects of the global energy transformation”

Moderator: Prof. Yuichi Ikeda, 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 – 10:50 Coffee break

10:50 – 12:20

Session 2

“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

13:30 – 15:00

Session 3

“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

15:00 – 16:30

Poster session

Moderator: Prof. Marc-Henri Deroche, GSAIS, Kyoto University

15:00 – 15:20

1. Speaker: Prof. Marc-Henri Deroche, GSAIS, Kyoto University
“How does GSAIS/Shishu-kan integrate various academic disciplines: the “hasshi” 八思 perspective”

15:20 – 15:30 Coffee break

15:30 – 16:30

2. Poster presentations by GSAIS students (on the first floor of the same building)

16:30 – 17:40

Wrap-up session and panel discussion about the outcomes of the symposium

Moderator: Prof. Dimitar Ialnazov, GSAIS, Kyoto University

Panelists: Dr. Felix Matthes and all speakers from Sessions 1, 2 and 3

17:40 – 17:50

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/>