

# International Research Network for Low Carbon Societies [LCS-RNet] Fifth Annual Meeting

**Venue:** PACIFICO Yokohama, 1-1-1, Minato Mirai, Nishi-ku, Yokohama, Japan **Date:** 22-23 July 2013

**Theme:** Gathering around for Transition and Global Challenges towards Low Carbon Societies

## [Day 1] 22 July 2013

<b>9:00</b>	<b>Registration</b>	
<b>9:30</b>	<b>Welcome and Opening</b>	<b>Room 502</b>
(15 mins)	<p><b>[Chair]</b> Mikiko Kainuma, NIES, Japan</p> <p><b>Welcome Addresses</b></p> <p>Satoshi Tanaka, MOE, Japan Akimasa Sumi, NIES, Japan</p>	
(15 mins)	<p><b>Introduction of the Meeting</b></p> <p>Shuzo Nishioka, LCS-RNet Secretariat / IGES, Japan</p>	
<b>10:00</b>	<b>Plenary 1 (3 presentations)</b>	<b>Room 502</b>
(90mins) 25x3=75mins Discussion: 15mins	<p><b>Transition to Low Carbon Societies</b></p> <p><b>[Coordinator]</b> Sergio La Motta, ENEA, Italy</p> <p>1. Climate Policies in a Changing World Jim Skea, Imperial College London, UK 2. Transition Management for Sustainability Derk Loorbach, Drift, Netherland 3. The Effectiveness of Policy Tools for Decarbonisation and Consumers' Incentives Andrea Bigano, FEEM and CMCC, Italy</p>	
<b>11:30</b>	<b>Parallel Session 2</b>	<b>Room 502</b>
(60mins)	<p><b>Debates on Global Challenges to Low Carbon Societies</b></p> <p><b>[Coordinator]</b> Hideyuki Mori, IGES, Japan</p> <p>David Warrilow, UK-DECC P. R. Shukla, IIM, India Benoît Leguet, CDC climat, France Sergio La Motta, ENEA, Italy Hiroshi Tsujihara, MOE, Japan</p>	
<b>12:30</b>	Lunch	
(75mins)		
<b>13:45</b>	<b>Plenary 2 (2 presentations)</b>	<b>Room 502</b>
(60mins) 25x2=50mins Discussion: 10mins	<p><b>How to Achieve Low Carbon Development</b></p> <p><b>[Coordinator]</b> Shobhakar Dhakal, AIT</p> <p>1. How to Achieve Low Carbon Development within a Context of Socio-Economic Development: Tools for Coupling Low Carbon Policies with the Socioeconomic Development Yuzuru Matsuoka, Kyoto University, Japan 2. Challenges to LCS in Asia (Speaker: to be decided)</p>	

14:45 (90mins) 20x3=60mins Discussion: 30mins	<b>Parallel Session 1-1</b> <b>Room 502</b> ● <b>Resource Management for Low Carbon Transition</b> [Coordinator] Yuichi Moriguchi, Tokyo University, Japan 1. Role of Dematerialisation in Mitigation Seiji Hashimoto, Ritsumeikan University, Japan 2. Julia Nordmann, WI, Germany 3. Beyond Recycling: Materials Management for a Carbon Constrained World Magnus Bengtsson, IGES, Japan	<b>Parallel Session 1-2</b> <b>Room 511+512</b> ● <b>Re-Designing Energy Market for Green Growth and Low Carbon Future</b> [Coordinator] P. R. Shukla, IIM, India 1. Japan's Future Energy Strategy towards Green Growth Yuji Matsuo, IEEJ, Japan 2. Towards Energy Market Development for Low Carbon Green Growth: Opportunities, Barriers and Policies Ram Shrestha, AIT 3. Ruud Kempener, IRENA
16:15	Refreshment Break <b>Room 502</b>	<b>Room 511+512</b>
16:30 (90mins) 20x3=60mins Discussion: 30mins	<b>Parallel Session 2-1</b> ● <b>Financing for Low Carbon Societies</b> [Coordinator] Tomonori Sudo, JICA, Japan 1. Financing Climate Actions in the Post-Kyoto Regime Marinella Davide, CMCC, Italy 2. Financing in Developing Countries Bindu N. Lohani, ADB 3. Triggering the Low Carbon Transition Baptiste Perissin Faber, CIRED, France	<b>Parallel Session 2-2</b> ● <b>Low Carbon Future Cities</b> [Coordinator] Derk Loorbach, Drift, Netherland 1. Assessing CO <sub>2</sub> Impacts of EU Regional Development and Cohesion Programmes Roberto Del Ciello, ENEA, Italy 2. Evaluation System of CO <sub>2</sub> Reduction Effects in Low Carbon City Policies in Japan Tsuyoshi Fujita, NIES, Japan 3. Scientific Analysis for Developing an Integrated Low Carbon Strategy in Wuxi, China Chun Xia, WI, Germany 4. Urban Issues Niels Schulz, UNIDO consultant
18:00	<b>Adjourn</b>	
18:30	<b>LCS-RNet Reception</b> <b>"Bay View" 3F, Intercontinental Hotel</b>	

## [Day 2] 23 July 2013

9:30	<b>ISAP Opening Session</b> <b>Room 503</b> <b>Welcome Remarks</b> Hironori Hamanaka, IGES, Japan Govindan Parayil, UNU-IAS <b>Guest Remarks</b> Ryutaro Yatsu, MOE, Japan Shinji Yoshikawa, Kanagawa Prefectural Government, Japan
10:00	<b>ISAP Plenary Session 1</b> <b>Room 503</b> ● <b>Green Economy: Perspectives from the Asia-Pacific</b> [Moderator] Charmine Koda, Journalist [Key Speakers] Rajendra K. Pachauri, TERI, India Masamitsu Sakurai, Ricoh Company, Ltd [Discussants] Rae Kwon Chung, UNESCAP Tomoko Nishimoto, UNEP

	Refreshment Break
11:45	<b>LCS-RNet &amp; ISAP Joint Session (ISAP Plenary Session 2)</b> <b>Room 503</b> ● <b>Knowledge Sharing Networks towards Realising Low Carbon Societies</b> [Moderator & Keynote Speaker] Bindu N. Lohani, ADB [Speakers] Ron Benioff, LEADS GP / GGBP John Bruce Wells, Asia LEADS Partnership / LEAD Programme David Warrilow, UK-DECC Jakkaniit Kananurak, TGO, Thailand Masami Tamura, MOFA, Japan
13:00	<b>Interactive Session</b> <b>Room 501, Exhibition Corner</b> Ruud Kempener, IRENA
14:45 (90mins) 20x3=60mins Discussion: 30mins	<b>Plenary 3 (3 presentations)</b> <b>Room 301</b> ● <b>Renovation of Industry for Green Growth</b> [Coordinator] Stefan Lechtenboehmer, WI, Germany 1. The EV Low Carbon Economy Roadmap Process and the Role of Industry Noriko Fujiwara, CEPS, Brussels 2. Joyashree Roy, Jadavpur University, India 3. Integrating Approach to Sustainable Cities Teruyoshi Omura, Panasonic, Japan
16:15 (85mins)	<b>Final Debate</b> <b>Room 301</b> ● <b>Global Challenges to LCS</b> [Coordinator] Jim Skea, Imperial College London, UK Tae Yong Jung, Korea Development Institute School Derk Loorbach, Drift, Netherland A. H. Zakri, IPBES, Science Advisor to the Prime Minister of Malaysia
17:40	<b>Closing</b> <b>Room 301</b> <b>Concluding Remarks</b> Hironori Hamanaka, IGES, Japan
17:45	<b>Adjourn</b>
18:20	<b>ISAP2013 Reception</b> <b>"Pacific" 3F, Intercontinental Hotel</b>