

## THE 3<sup>rd</sup> FUTURE EARTH WATER-ENERGY-FOOD NEXUS WORKSHOP: “Governance transformation and integrated information for the W-E-F Nexus”

Research Institute for Humanity and Nature (RIHN) in Kyoto, Japan

**April 4-6, 2016**

This workshop is the third in a series being held by the Future Earth Project  
“Governance transformation and integrated information for the W-E-F Nexus.”  
All sessions will be held in lecture hall.

### Monday, April 4, 2016

Time	Activity	Presenters
08:30-09:00	Registration	
09:00-10:35	Introduction <i>Chair: Aiko Endo, Minutes: Parmeshwar Udmale</i> 1) Welcoming remarks (10 minutes) 2) Introduction of Future Earth WEF Project and the purposes of this workshop (20 minutes) 3) Introduction of the SWFP (20 minutes) 4) Introduction of the Future Earth and Nexus (10 minutes) 5) Introduction of RIHN Nexus project (15 minutes) 6) Discussion (20 minutes)	1) Makoto Taniguchi 2) Richard Lawford 3) Claudia Pahl-Wostl 4) Makoto Taniguchi 5) Aiko Endo
10:35-10:50	Break	
10:50-12:20	Panel on Understanding the complexity of W-E-F Nexus system <i>Chair: Anik Bhaduri, Minutes: Pedcris Orencio</i>  After each panel member will make 10-minute presentation (50 minutes), the floor open for targeted discussion (40 minutes)	1) Onanong Tapanapunnitkul 2) Shinji Kaneko 3) Yu-Pin Lin & Tsair-Fuh Lin 4) Jiaguo Qi 5) Denis Ojima
12:20-13:30	Lunch break	
13:30-15:00	Panel on Approaches on different spatial (vertical and horizontal dimensions) and temporal scales (e.g. GEO, telecommunication, future scenario) <i>Chair: Jiaguo Qi, Minutes: Max Spiegelberg</i>  After each panel member will make 10-minute presentation (50 minutes), the floor will open for targeted discussion (40 minutes)	1) Ai likun 2) Toru Miyama 3) Catherine Downy 4) Charles Vörösmarty 5) Richard Lawford
15:00-15:20	Break & group photo	
15:20-16:50	Panel on water-food nexus from the perspective of fisheries, livestock and waste <i>Chair: Toru Nakashizuka, Minutes: Pedcris Orencio</i>  After each panel member will make 10-minute presentation (50 minutes), the floor will open for targeted discussion (40 minutes)	1) Ching-Cheng Chang 2) Qinxue Wang 3) Masahiko Fujii 4) Jun Shoji 5) Osamu Tominaga



## Tuesday, April 5, 2016

09:00-09:20	Summary from Day 1	Claudia Pahl-Wostl
09:20-10:50	Panel on Methods of W-E-F Nexus for interdisciplinary and transdisciplinary research <i>Chair: Aiko Endo, Minutes: Parmeshwar Udmale</i>  After each panel member will make 10-minute presentation (50 minutes), the floor will open for targeted discussion (40 minutes)	1) Chad Higgins 2) Hong Yang 3) Pedcris Orencio 4) Fi-John Chang 5) Anik Bhaduri
10:50-11:05	Break	
11:05-12:35	Governance in the W-E-F (institutional arrangement, legislation, policy, capacity development, stakeholder involvement) <i>Chair: Hong Yang, Minutes: Max Spiegelberg</i>  After each panel member will make 10-minute presentation (50 minutes), the floor will open for targeted discussion (40 minutes)	1) Kenshi Baba 2) Masayo Hasegawa 3) Zaw Naing 4) Shih-Hsun Hsu 5) Claudia Pahl-Wostl
12:35-13:35	Lunch break	
13:35-13:45	Introduction to breakout groups	Richard Lawford
13:45-15:45	Breakout groups meet Participants will have the options of joining the breakout group of their reference 1. Observations and science (Lecture hall) <i>Facilitator: Richard Lawford</i> <i>Minutes: Pedcris Orencio</i>  2. Governance and management (Seminar room 1-2) <i>Facilitator: Claudia Pahl-Wostl</i> <i>Minutes: Max Spiegelberg</i>	
15:45-16:00	Break	
16:00-17:00	Reports from the breakout groups	

Cherry blossom tour  
Social gathering: Local restaurant in Kyoto

## Wednesday, April 6, 2016

09:00-09:20	Summary from Day 2	Richard Lawford
09:20-10:50	Formulating network with Future Earth Nexus KAN and SDGs <i>Chair: Makoto Taniguchi, Minutes: Max Spiegelberg</i>  After each presenter will make 10-minute presentation (50 minutes), the floor open for targeted discussion (40 minutes)	1) Sandrine Paillard 2) Denis Ojima 3) Anik Bhaduri 4) Norichika Kanie 5) Testuzo Yasunari
10:50-11:05	Break	
11:05-12:00	Summary Discussion Workshop summary, conclusions, and adjournment <i>Chair: Claudia Pahl-Wostl, Minutes: Parmeshwar Udmale</i>	
12:00-13:00	Lunch Break	