

Resilience Project 6th Workshop

Date: 5th (Fri)/December/2008 12:30-15:30 6th (Sat) / December/2008 10:00-15:40

Place: Research Institute for Humanity and Nature (RIHN) Seminar Room 3 & 4

457-4 Motoyama, Kamigamo, Kita-ku, Kyoto, 603-8047 JAPAN

Tel. +81-75-707-2242 Fax.+81-75-707-2506

5th (Fri)/December

12:30-13:00 Registration (travel document etc.)

Coordinator Takashi KUME

13:00-13:20 Opening and the resilience project overview

Vulnerability and Resilience of Social-Ecological Systems

Chieko UMETSU (RIHN)

13:20-14:20 Session1 (Chair Chieko UMETSU)

13:20-13:40 Human network in Southern Province, Zambia

Yudai ISHIMOTO (RIHN)

13:40-14:00 Linking Social vulnerability study to environmental change

Shuhei SHIMADA (Graduate School of Asian and African Area Studies, Kyoto Univ.)

14:00-14:20 Deterioration and Introduction of new farming in C village of Central Province, Zambia

Kazuo HANZAWA (College of Bioresource Science, Nihon University)

14:20-14:30 Break

14:30-15:30 Session2 (Chair Mitsunori YOSHIMURA)

14:30-14:50 Disaster management system and food aid in Zambia

Keiichiro Matsumura (Graduate School of Human and Environmental Studies, Kyoto Univ.)

14:50-15:10 Multi-spatial and temporal data accumulation for understanding the livelihood in village level

Megumi YAMASHITA (Survey College of Kinki), Hidetoshi MIYAZAKI (RIHN)

15:10-15:30 Meteorological data analysis for the rainy season of 2007

Hiromitsu Kanno (National Agricultural Research Center for Tohoku Region)

16:00-17:15 The 25th Resilience Seminar (E-04) Lecture Hall

Combating drought in South Africa, and southern Africa

Mitsuru TSUBO (Arid Land Research Center, Tottori University)

(Place: RIHN Lecture Hall)

6th (Sat) / December

- 10:00-11:00 Session3 (Chair Hitoshi SHINJO)
- 10:00-10:20 An attempt of visualization of the resilience by dynamics and structure stability
Takashi KUME (RIHN)
- 10:20-10:40 Some observations on the vegetation of the experimental site in Petauke District
Reiichi MIURA and Takenaka Shotaro (Graduate School of Agriculture, Kyoto Univ.),
Elias TEMBO (ZARI)
- 10:40-11:00 Ex Ante and Ex Post Shock Coping Strategies: Evidences From Southern and Western
Province
Thamana LEKPRICHAKUL (RIHN)
- 11:00-11:10 Break
- 11:10-12:10 Session4 (Chair Shuhei SHIMADA)
- 11:10-11:30 Prevalence of undernutrition and overnutrition in Zambia: A re-examination
Thamana LEKPRICHAKUL (RIHN)
- 11:30-11:50 Changes in small-scale irrigation in a village in Central Province of Zambia
Shiro KODAMAYA (Graduate School of Social Science, Hitotsubashi Univ.)
- 11:50-12:10 Asset Holding and Resilience of Rural Households in Southern Province, Zambia
Takeshi SAKURAI (Faculty of Economics and Business Management, Wako Univ.)
- 12:10-13:10 Lunch
- 13:10-14:40 Overview and Perspective of each Theme (Chair Chieko UMETSU)
- Theme I Ecological Resilience and Human Activities under Variable Environment
Hitoshi SHINJO (Graduate School of Agriculture, Kyoto Univ.)
- Theme II Household and Community Responses to Variable Environment
Takeshi SAKURAI
(Faculty of Economics and Business Management, Wako Univ.)
- Theme III Political-Ecology of Vulnerability and Resilience: Historical and Institutional
Perspective
Shuhei SHIMADA
(Graduate School of Asian and African Area Studies, Kyoto Univ.)
- Theme IV Integrated Analysis of Social-Ecological Systems
Mitsunori YOSHIMURA
(Remote Sensing Technology Center of Japan)
- 14:40-15:40 Discussion
- 15:40 Closing of Workshop