2010 Kyoto Policy Forum "Sustainable Institutions and Infrastructure for Safe Communities"

Representative: Yuzuru MATSUOKA

Date: May 18th, 2010

Place: Funai Auditorium, Katsura Campus, Kyoto University, Japan

Organized by the Global COE Program "Global Center for Education and Research on Human Security Engineering for Asian Megacities" (GCOE-HSE), the Global Facility for Disaster Reduction and Recovery (GFDRR), and United Nations/International Strategy for Disaster Reduction (UNISDR)

Co-organized by Ministry of Foreign Affairs, Government of Japan

Invited Persons: Keiji Yamada (Governor of Kyoto Prefecture), Hiroki Owaki (Deputy-Director General, International Cooperation Bureau, Ministry of Foreign Affairs, Government of Japan), Zoubida Allaoua (Director, Finance, Economics and Urban Department, World Bank), Tetsuo Sawaragi (Assistant to Executive Vice-President of Kyoto University), Saroj Jha (Program Manager, GFDRR), Toru Shikibu (Executive Director for Japan at the World Bank), Margareta Wahlström (Special Representative of the Secretary General for Disaster Risk Reduction, ISDR), Sawako Takeuchi (Graduate School of Engineering, Kyoto University), Kaoru Takara (Disaster prevention Research Institute, Kyoto, University)

Number of Participants: More than 150

Participants: Yuzuru Matsuoka (Program Leader, Prof., Dept. of Urban Environ. Eng.), Minoru Yoneda (Director, Prof., Dept. of Urban Environ. Eng.), Hiroyasu Ohtsu (Research Field Leader, Prof., Dept. of Urban Management), Hirokazu Tatano (Research Field Leader, Prof., DPRI), Kiyoshi Kobayashi (Research Member, Prof., Dept. of Urban Management), Junji Kiyono (Research Member, Prof., Dept. of Urban Management), Nagahisa Hirayama (Research Member, Assoc. Prof., Dept. of Urban Environ. Eng.), Mamoru Yoshida (Research Member, Assist. Prof., Dept. of Urban Management), Government officials in developed and developing countries, Master course students in Kyoto University,

Purpose

A global knowledge-sharing event "2010 Kyoto Policy Forum" was organized on May 18, 2010 by the Kyoto University Global COE program "Global Center for Education and Research on Human Security Engineering for Asian Megacities," the Global Facility for Disaster Reduction (GFDRR), Recovery and Nations/International Strategy for Disaster Reduction (UN/ISDR) in cooperation with the Ministry of Foreign Affairs (MOFA), the Government of Japan. The emerging issues in ensuring sustainable infrastructure and institutions for safe communities in the ongoing global efforts for accelerated implementation of the Hyogo Framework for Action (HFA) were discussed. The purpose of this joint forum was to share knowledge and experience updated from recent disaster reduction and recovery activities in different countries and regions, and to pursue an effective crossborder and international cooperation framework for emergency cases as well as at the stage of preparedness.

Achievement and Results

GFDRR was launched by the World Bank in September 2006 to reduce disaster risks and to promote post-disasters recovery in low- and middle-income countries, which are vulnerable to natural disasters, by supporting their efforts toward the implementation of HFA. According to the above action plan, this joint policy forum was planned at the initiative of the GCOE-HSE. The participants of the Policy Forum discussed lessons and experiences in pursuing three inter-linked priorities, namely, protection of critical infrastructure, urban disaster risk management, and empowerment of local institutions and communities in different regions of the world to achieve substantive disaster risk reduction. Approximately more than 150 government representatives, development practitioners, and selected experts addressed the topics detailed above. The Governor of Kyoto Prefecture, Deputy-Director General of International Cooperation Bureau of MOFA. Director of World Bank, and the representative of Kyoto University provided distinguished opening remarks. Professor Matsuoka introduced the

concept of human security engineering in his keynote lecture. Interactive sessions explored the topics identified, and a final plenary session distilled the following policy implications to take forward.

Common framework and risk indicators should be pursued to understand each other in cross-border way by respecting own cultures and differences of disaster risks. We need to act collectively to realize effectiveness of DRR by seeking partnership strategies. Conducive framework and environment for DRR-related investments should be done through impact analysis, measurement of disaster losses. We need to clarify the way of capacity building of national and local government officials. Information sharing to seek different types of knowledge from emergent and recovery phases to needs assessment should be started for reconstruction. We need to seek concrete measures for DRR such as regional framework for risk profiles, risk financing multi-country help, and mobilization of expertise and databases.





Opening address by governor

Keynote by Prof. Matsuoka





Working group discussion

Group photo of participants

2010 年京都政策フォーラム -安全な社会のための持続可能な社会制度と社会基盤ー

代表者: 松岡 譲

開催日時: 2010年5月18日(火)

開催場所: 京都大学桂キャンパス船井哲良記念講堂

主 催: 京都大学グローバル COE プログラム「アジア・メガシティの人間安全保障工学拠

点」(GCOE-HSE). 世銀防災グローバルファシリティ(GFDRR). 国連防災国際戦略

(UNISDR)

協 力: 外務省

招聘者: 山田啓二(京都府知事),大脇広樹(外務省国際協力局審議官),Zoubida Allaoua (Director,

Finance, Economics and Urban Department, World Bank), 椹木哲夫(教授, 京都大学理事補, 京都大学工学研究科), Saroj Jha (Program Manager, GFDRR), 式部 透 (世界銀行日本代表理事), Margareta Wahlström (Special Representative of the Secretary General for Disaster Risk Reduction, ISDR), 竹内佐和子(特任教授, GFDRR 名誉議長, 京都大学

工学研究科), 寶 馨 (教授, GCOE-ARS リーダー, 京都大学防災研究所)

参加人数: 約 150 名

主な参加者:松岡 譲 (拠点リーダー、教授、都市環境工学専攻)、米田 稔 (分野長、教授、都市環境工

学専攻), 大津宏康(研究領域・海外拠点リーダー, 教授, 都市社会工学専攻), 多々納裕ー (研究領域・海外拠点リーダー, 教授, 防災研究所), 小林潔司(教授, 都市社会工学専攻), 清野純史(教授, 都市社会工学専攻), 平山修久(准教授, 都市環境工学専攻), 吉田 護 (助教, 都市社会工学専攻), 日本政府を含む25の支援国政府及び国際機関の政府高官及び

防災担当者、京都大学修士課程の学生

目的・概要

5月18日(火)に京都大学桂キャンパスの船井哲 良記念講堂において、京都大学グローバル COE プログ ラム「アジア・メガシティの人間安全保障工学拠点」 (GCOE-HSE). 世銀防災グローバル・ファシリティ (GFDRR) および国連防災国際戦略(UNISDR)の共催に よる「政策フォーラム」が開催されました。安全な社 会のための持続可能な社会制度と社会基盤を構築する ため、「兵庫行動枠組」の実施と開発政策における防 災の主流化を推進するため、同ファシリティを通じた 途上国支援の現状と今後の活動について議論が行なわ れました。この共同フォーラムの目的は、GCOE を通 じて展開された人間安全保障のための関連研究と世銀 GFDRR の共通課題を確認し、各国政府関係者や途上国 代表、GFDRR 専門家との議論を通して具体的な問題解 決策を探るとともに、今後の協力関係を深化させるこ とです。

シンポジウムの様子・得られた成果

フォーラムでは、まず山田啓二京都府知事、大脇広樹外務省国際協力局審議官、Zoubida Allaoua 世銀理事、椹木哲夫京都大学理事補、Saroj Jha GFDRR マネージャー、式部 透世界銀行日本代表理事より、本フォーラムに対する期待と抱負が述べられるとともに、Margareta Wahlström ISDR 代表および松岡譲 GCOE 拠点リーダーのキーノートレクチャーが行われました。

午後は3つのワーキンググループに分かれ、クリティカルインフラストラクチャのリスク低減策、持続可能なコミュニティのためのアーバンマネジメント、そして災害低減のための地域コミュニティの役割について活発な議論が行われました。最後に、竹内佐和子前GFDRR 議長が、災害低減に向けた京大と世銀の今後の継続的なパートナーシップと情報の共有、人材育成のための協力体制の推進を提案して閉会しました。





山田京都府知事の挨拶

松岡リーダーのレクチャ





ワーキング活動の様子

参加者の集合写真