

**Proceedings of
International Conference on
Forest Environment in Continental River Basins;
With a Focus on the Mekong River**

**Forestry and Forest Products Research Institute (FFPRI), Japan
Forestry Administration (FA), Cambodia
International Union of Forest Research Organization (IUFRO)**

**5-7 December 2005
Phnom Penh, Cambodia**

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Preface

The International conference on “Forest Environment in Continental River Basins; with a focus on the Mekong River” is held in Phnom Penh, December 5-7, 2005, by the help of the IUFRO Working Party 4.02.08, 8.02.00, 8.03.00, and FFPRI to call scientists from around the world to share their science of forest environment in a large watershed.

Decreases of forest resources and declines of forest environmental benefits have been worldwide issues which are caused by development and devastation of forest area together with by the global warming. These situations have brought about international conflicts which have direct influences on human life in continental river basins, e.g. the Mekong River Basin.

It is our honor that we have this opportunity to organize this conference for sharing scientific knowledge to tackle with these global problems. This conference aims to integrate scientific data and individual research component related to vegetation, soil, forest hydrology, and remote sensing for sustainable development of river basins. We discuss upon researches related to the assessment and management for whole and local basin levels. In particular, the research circumstances and data acquisitions in each study are shared by taking up the Mekong River as a main sample area, assuming that researches in other regions are indispensable for comparing researches in the world and giving the distinction even to the Mekong River Basin. The conference is consists of three sessions, as follows: Forest Management (including remote sensing and socioeconomics), Forest Ecology (including vegetation), and Forest Hydrology.

I would like to give my sincere gratitude to all the members of organizing committee who have made this conference successful. Most of them are involved in the Japan-Cambodia joint research program “Changes of Water Circulation in the Mekong River Basin (CWCM)” which is related to the RR2002 (Research Revolution 2002) project “Development of Simulation Models for Hydrology and Water Resources in the Mekong River Basin” and the MAFF project “Assessment of Water Circulation Dynamics in the Mekong River Basin”. We should mention that the financial support makes us possible to have this conference in Cambodia, which is applied from the IUFRO/Japan, the CWCM program, and FFPRI as the host institution of the conference.

SAWADA Haruo

Conference secretariat:

Principal Research Coordinator for International Activities

Forestry and Forest Products Research Institute, Japan

CONTENTS

Forest Hydrology

H-00 Rainfall-runoff processes in Southeast Asian forests

Nick A Chappell, Mark Sherlock, Kawi Bidin, Sukanya Vongtanaboon 1

H-01 Variations of the Mekong discharge over the half past century

Katia Laval, T. Ngo-duc, J. Polcher 3

H-02 Land surface changes and their impacts on sediment flux

in the Upper Mekong River in Yunnan, China

Lu Xixi, Zhou Yue, Zhu Yunmei, Wang Jian 5

H-03 Impact of Land-Use Development on Water Balance

and Flow Regime of Chi River Basin

Kanokporn Buchabun, Sukanya Vongtanaboon, Apichat Sukrarasmi, Nipon Tangtham 7

H-04 Evaluation of water resources in forested area

in the Mekong river basin using GIS data analysis

Shinji Sawano, Norifumi Hotta, Hikaru Komatsu, Masakazu Suzuki, Tomoko Yayama 9

H-05 The role of land use changing in regional floods

(The case study about Golestan National Forest Park)

Mir Omid Hadiani 11

H-06 Severe drought due to seasonal and inter-annual variability of rainfall

and its impact on transpiration in a hill evergreen forest, northern Thailand

Tomonori Kume, Hideki Takizawa, Natsuko Yoshifuji, Nobuaki Tanaka,
Katsunori Tanaka, Tantasirin Chatchai, Masakazu Suzuki 13

H-07 Preliminary assessment of factors affecting annual variability

in transpiration in a tropical seasonal forest in northern Thailand: growing length and soil drought

Natsuko Yoshifuji, Nobuaki Tanaka, Masakazu Suzuki, Chatchai Tantasirin 15

H-08 Scale dependency of hydrological characteristics

in the upper Ping river basin, northern Thailand

Kuraji Koichiro, Kowit Punyatrong, Issara Sirisaiyard,
Chatchai Tantasirin, Tanaka Nobuaki 17

H-09 Observation system on water cycle in forested watersheds, Cambodia

Chann Sophal, Keth Nang, Akira Shimizu, Naoki Kabeya, Tatsuhiko Nobuhiro,
Yoshio Tsuboyama, Koji Tamai, Tayoko Kubota, Toshio Abe 19

H-10 Year round observation of evapotranspiration

in an evergreen broad-leaf forest in Cambodia

Tatsuhiko Nobuhiro, Akira Shimizu, Naoki Kabeya, Yoshio Tsuboyama, Tayoko Kubota,
Toshio Abe, Makoto Araki, Koji Tamai, Chann Sophal, Keth Nang 21

H-11 The characteristics of boundary layer above the evergreen forest in central Cambodia

Koji Tamai, Tatsuhiko Nobuhiro, Naoki Kabeya, Sophal Chann, Keth Nang, Akira Shimizu 23

H-12 Comparison of stomata response characteristics between dry evergreen and dry deciduous forests in O Spean Chees Watershed, Cambodia	Kenichi Daikoku, Shigeaki Hattori, Aiko Deguchi, Yuji Fujita	25
H-13 The seasonal variation of evaporation from forest floor in a dry evergreen forest in the Mekong River Basin, Cambodia	Shigeaki Hattori, Kenichi Daikoku, Aiko Deguchi, Yuji Fujita	27
H-14 Changes of vertical soil moisture conditions of a dry evergreen forest in Kompong Thom, Cambodia	Makoto Araki, Jumpei Toriyama, Akira Shimizu, Eriko Ito, Naoki Kabeya, Tatsuhiko Nobuhiro, Lim Sopheap, Pol Sopheavuth, Tith Bora, Khorn Saret, Pith Phearak, Det Saila, Seiichi Ohta, Mamoru Kanzaki	29
H-15 Stable isotope studies of rainfall and stream water in the forest watershed in Kampong Thom, Cambodia	Naoki Kabeya, Akira Shimizu, Chann Sophal, Yoshio Tsuboyama, Tatsuhiko Nobuhiro, Keth Nang	31
H-16 Study on runoff characteristic in forest watersheds, central Cambodia	Akira Shimizu, Naoki Kabeya, Tatsuhiko Nobuhiro, Tayoko Kubota, Yoshio Tsuboyama, Eriko Ito, Makoto Sano, Sophal Chann, Nang Keth	33
Forest Management		
M-00 Application of Remote Sensing and GIS for Forest Management	Thongchai Charupatt	37
M-01 Creating a land cover classification map by applying an object-oriented classification method to seasonal satellite images	Naoyuki Furuya, Hideki Saito, Haruo Sawada, Preap Sam, Meas Makara	39
M-02 Land cover change mapping of the Mekong Basin using NOAA-pathfinder 8km land dataset	Hideki Saito, Yoshito Sawada, Furuya Naoyuki, Preap Sam	41
M-03 Effect of Forest Cover Change on Lam Phra Ploeng Reservoir Sedimentation in Northeastern Thailand	Kosit Lorsirirat	43
M-04 Seasonally-flooded Community forest on the banks of the Songkhram River	Taro Sasaki, Supaporn Worrarnpan, Sunan Seesang	45
M-05 Distrust in Private forests - main gap in SFM of Moldova	Vitalie Gulca	47
M-06 Forestry Management and Exploitation - Case of Sambo village, Kampong Thom province	Chay Navuth	49
M-07 Effects of woodfuel consumption on sustainability and biodiversity of forest resources: a case study in Kampong Thom Province, Cambodia	Neth Top, Nobuya Mizoue, Satoshi Ito, Shigetaka Kai, Toshio Nakao, Sokhun Ty	51

M-08 Acceptable cutting cycle model of sustainable wood production in Preah Vihear Natural Forests, Cambodia	Dana Kao, Shigeru Iida, Neth Top	53
Forest Ecology		
E-00 Forest ecology and watershed management: Application and synthesis from the CTFS network of long-term forest dynamics plots	James V. LaFrankie	57
E-01 How agroforestry plays important roles as a tool for sustainable rehabilitation of degraded forest land	Somphat Khlangsap, Chongrak Wachrinrat	59
E-02 Forest ecosystem management of the pha taem protected forest complex, northeastern Thailand	Dokrak Marod, Weerasak Niamrat, Chongrak Wacharinrat	61
E-03 Forest environment of Vietnam: An introduction to forest vegetation and soils	Vu Tan Phuong	63
E-04 Principal forest types of three regions of Cambodia: Kompong Thom, Kratie, and Mondolkiri	Akihiro Tani, Eriko Ito, Mamoru Kanzaki, Seiichi Ohta, Khorn Saret, Pith Phearak, Tith Bora, Pol Sopheavuth, Lim Sopheap	65
E-05 Leaf Area Index (LAI) Comparison of Two Dipterocarp Forest Types in the Right Side of Mekong River, Cambodia	Khorn Saret, Eriko Ito, Lim Sopheap, Pol Sopheavuth, Tith Bora, Pith Phearak, Akihiro Tani, Mamoru Kanzaki, Seiichi Ohta, Takayuki Kaneko, Yoichiro Okuda, Makoto Araki	67
E-06 Isolated stand of Melaleuca and sparse forest patches in an evergreen forest zone of Kompong Thom, Cambodia: A transect study along micro-topography gradient	Mamoru Kanzaki, Reiko Hiramatsu, Jumpei Toriyama, Takayuki Kaneko, Yoichiro Okuda, Seiichi Ohta, Khorn Saret, Pith Phearak, Lim Sopheap, Pol Sopheavuth, Eriko Ito, Makoto Araki	69
E-07 Use of ASTER spectral vegetation index to estimate special variations of tropical seasonal forests in the west bank of Mekong, Cambodia	Eriko Ito, Lim Sopheap, Pol Sopheavuth, Tith Bora, Pith Phearak, Khorn Saret, Akihiro Tani, Mamoru Kanzaki, Seiichi Ohta, Takayuki Kaneko, Yoichiro Okuda, Makoto Araki	71
E-08 Soils under different forest types in dry evergreen forest zone in the province of Kompong Thom, Cambodia: Classification, Morphology and physicochemical properties	Jumpei Toriyama, Seiichi Ohta, Makoto Araki, Mamoru Kanzaki, Khorn Saret, Pith Phearak, Lim Sopheap, Pol Sopheavuth	73

E-09 Soil moisture conditions at four types of forests in Kompong Thom, Cambodia	
Makoto Araki, Jumpei Toriyama, Seiichi Ohta, Mamoru Kanzaki, Eriko Ito, Lim Sopheap, Pol Sopheavuth, Tith Bora, Khorn Saret, Pith Phearak, Det Saila 75
E-10 Distribution of soil depth and soil water permeability at forested area in three provinces, Cambodia	
Kimhean Chansopheaktra, Yasuhiro Ohnuki, Yoshiki Shinomiya, Sor Sethik 77
E-11 Superficial change of soil depth and soil hardness at forested area in Kampong Thom Province, Cambodia	
Yasuhiro Ohnuki, Kimhean Chansopheaktra, Yoshiki Shinomiya, Sor Sethik, Jumpei Toriyama, Seiichi Ohta, Makoto Araki 79
E-12 Effect of soil water content on water storage capacity	
- Comparison between the forested areas in Cambodia and Japan -	
Yoshiki Shinomiya, Makoto Araki, Jumpei Toriyama, Yasuhiro Ohnuki, Akira Shimizu, Naoki Kabeya, Tatsuhiko Nobuhiro, Kimhean Chansopheaktra, So Setik 81
E-13 Ecological significance of Barringtonia-dominant woodland around Lake Tonle Sap, Cambodia: An evaluation by herbaceous water-plants' distribution	
Yoshihiko Hirabuki, Yuji Araki, Akihide Takehara, Powkhy Dorng, Shinji Tsukawaki, Kunio Suzuki, Sockrithy Im, Rachna Chay 83
E-14 Vegetation structure and regeneration characteristics of Barringtonia acutangula on the floodplain of Lake Tonle Sap, Cambodia	
Yuji Araki, Powkhy Dorng, Yoshihiko Hirabuki, Rachna Chay, Shinji Tsukawaki, Mizuki Tomita, Kunio Suzuki 85
E-15 Formation of the Present Natural Environment on Lake Tonle Sap and the Lower Course of the Mekong River System in Cambodia- Geological History of Cambodia during the Last 20,000 years-	
Shinji Tsukawaki, Sotham Sieng 87