

第1回セミナ・

2012.8.8水▶9木

基調講演 8月8日(水)

11:00-11:30

Water Resources in Vietnam: Characteristics, **Problems**, and Major Projects under Implementation/Study

Professor Dr. Nguyen Quang Kim, Rector of Water Resources University

使用言語:英語

11:30-12:00

Characteristics of clay sediments in Ariake Bay area and farmland development

Professor Dr. Masami Ohtsubo, Faculty of Agriculture, Kyushu University



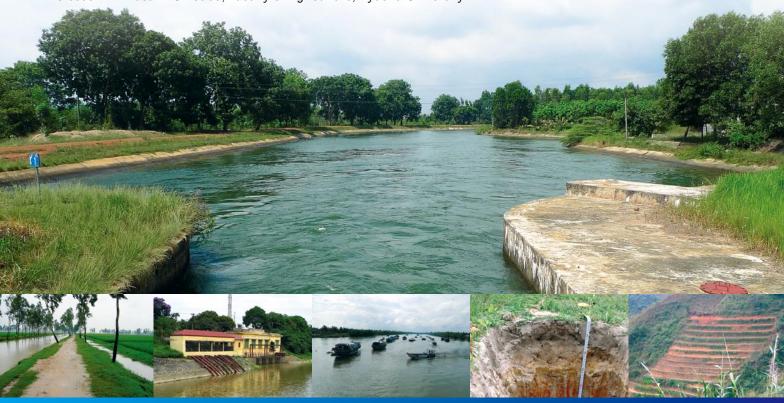


九州大学大学院農学研究院、九州大学熱帯農学研究センタ・

主催▶日本学術振興会研究拠点形成事業

「東南アジア流域圏水土保全プロジェクト」 共催▶ベトナム水資源大学、九州大学東アジア環境研究機構、





問合わせ

<SOWACプロジェクト事務局>

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Time	Chair:Professor Dr. Kyoichi Otsuki,Chief of Support Center of East Asia Environment Research, Research Institute of East Asia Environment, Kyushu University (Faculty of Agriculture, Kyushu University)
10:00~10:15	Opening Address Professor Dr. Kazuaki Hiramatsu, Faculty of Agriculture, Kyushu University (Project Coodinator in Kyushu University side)
10:05~10:10	Welcome Address Professor Dr. Setsuo Arikawa, President of Research Institute for East Asia Environments, Kyushu University (President of Kyushu University)
10:10~10:30	Signing Ceremony of "Agreement of the Project" Professor Dr. Nguyen Quang Kim, Rector of Water Resources University Professor Dr. Setsuo Arikawa, President of Research Institute for East Asia Environments, Kyushu University Professor Dr. Atsushi Yoshimura, Dean of Faculty of Agriculture, Kyushu University
10:30~10:45	Professor Dr. Kiyoshi Kurosawa, Director of Institute of Tropical Agriculture, Kyushu University Taking a ceremonial photograph All participants
10:45~11:00	All participants Break
11:00~11:30	Keynote Speech I Water Resources in Vietnam: Characteristics, Problems, and Major Projects under Implementation/Study Professor Dr. Nguyen Quang Kim, Rector of Water Resources University
11:30~12:00	Keynote Speech II Characteristics of clay sediments in Ariake Bay area and farmland development Professor Dr. Masami Ohtsubo, Faculty of Agriculture, Kyushu University
12:00~13:30	Lunch
13:30~15:10	Session 1 Soil mechanics & geochemistry Chair:Professor Dr. Shin-Ichiro Wada,Faculty of Agriculture,Kyushu University Rainfall induced landslides in Vietnam Trinh Minh Thu
	Cementation of soil due to microbial activity using waste oyster shell Motohei Kanayama, Masataka Akashi, Masami Ohtsubo and Takahiro Higashi
	Heavy metal concentration in sediment of the Nhue Rivers and its water irrigated farmland soil in the suburbs of Hanoi, Vietnam Nguyen Thi Lan Huong, Masami Ohtsubo, Takahiro Higashi and Motohei Kanayama
	Suppression of of cadmium uptake of wheat by converter slag application and its effect on copper, zinc and iron absorption Tomotaka Morishita, Masao Shoji, Koji Kodahara, Shin-Ichiro Wada
	Removal of kaolinite suspensions in water by soil based flocculants Nguyen Thi Hang Nga, Yuki Mori and Shin-Ichiro Wada
15:10~15:40	Coffee Break
15:40~17:20	Session 2 Agro-environment
	Chair: Professor Dr. Mitsuyasu Yabe, Research Institute for East Asia Environment, Kyushu University (Faculty of Agriculture, Kyushu University) Application of environmental resources in watershed for sustainable and profitable agriculture I. Production of value-added vegetables by applying cool water of mountain streams Masaharu Kitano, Yudi Cadirin and Kota Hidaka Multiple linear regression model for the prediction of panicle number in rice Yasumaru Hirai, Yusaku Yamauchi, Takeo Yamakawa, Eiji Inoue, Takashi Okayasu and Muneshi Mitsuoka Assessing research the economic efficiency of Song Tich Irrigation System by water accounting method Nguyen Trong Ha
	Local awareness on soil salinity, case study at Uzbekistan Yoshiyuki Shinogi, Mai Nakabaru, Yukio Okuda and Hiroshi Ikeura Production function of planted mangrove forest in Red River Delta Nguyen Thi Kim CUC, Tran Xuan SINH and Le Huong GIANG
17:20~18:00	Break
18:00~20:00	Welcome Reception Chair:Assistant Professor Dr. Shinji Fukuda, Institute of Tropical Agriculture, Kyushu University
	Welcome Speech: Professor Dr. Atsushi Yoshimura, Dean of Faculty of Agriculture, Kyushu University Toast: Professor Dr. Nguyen Dang Tinh, Vice Director of Water Resources University 2nd Base Closing Speech: Professor Dr. Kiyoshi Kurosawa, Director of Institute of Tropical Agriculture, Kyushu University
Time	Session 3 Water environment Chair:Associate Professor Dr. Masayoshi Harada, Faculty of Agriculture, Kyushu University
10:00~11:40	Effects of nonpoint source pollutants to water qualiy of urban rivers and lakes in Hanoi Nguyen Van Sy
	Investigation of water quality dynamics in the Truc Bach Lake of Hanoi toward to simulation of its water quality Bui Quoc Lap, Nguyen Minh Duc and Tran Khanh Hoa
	An investigation of phosphorus removal from aqueous solution using byproduct materials Osama Eljamal, Junya Okawauchi, Kazuaki Hiramatsu and Masayoshi Harada
	Simulating water qualiy and mechanism of acid-votile sulfide in a regulating pond with scarce underwater light environment Do Thuy Nguyen, Yuichiro Yoshimura, Masayoshi Harada, Kazuaki Hiramatsu
	Pharmacokinetic study of Catechin (<i>Epigallocatechin gallate</i>) after intra-peritoneal and oral administration to yellowtail (<i>Seriola quinqueradiata</i>) Trang T.D. Dang, Masato Honda, Makoto Shiraishi, Yohei Shimasaki and Yuji Oshima
11:40~13:10	Lunch
13:10~14:50	Session 4 Water resources & riverine environment Chair:Dr. Bui Quoc Lap, Faculty of Environmental Engineering, Water Resources University Artificial cloud seeding using liquid carbon dioxide for enhancing winter-time precipitation in Northern Kyushu, Japan Kenji Wakimizu, Koji Nishiyama, Kikuro Tomine, Taichi Maki and Yoshinori Suzuki Technology development for meteorology forecasting in lower Mekong Delta - Vietnam TINH, Nguyen Dang
	Impact assessment of Hoa Binh reservoir regulation on downstream water users Pham Thi Huo'ng Lan, Pham Hong Nga, Tran Khac Thac Study on and forecast of salinity intrusion trend due to sea level raising at estuaries in northen coastal area of Vietnam Vu Hoang Hoa and Luong Huu Dung
	Assessment of the flood protecting ability of the river dike systems of Hai Phong with consideration of storm surge and climate change Nguyen Thu Hien
14:50~15:00	Closing Address Chair: Assistant Professor Dr. Shinji Fukuda, Institute of Tropical Agriculture, Kyushu University Professor Dr. Kazuaki Hiramatsu, Faculty of Agriculture, Kyushu University (Project Coodinator in Kyushu University side)

8.Aug

9.Aug