

UY-GCOE as an International Academic Hub for River Basin Research

Poster Session

Nov. 29th, 2010 15:50-18:00, University Hall Lounge

No	Authors	Title
P-01	<u>Qiaoling Li</u> and Hiroshi Ishidaira	Development and Assessment of a Biosphere Hydrological Model Considering Vegetation Dynamics under Climate Change at Basin Scale
P-02	<u>Wenchao SUN</u> , Hiroshi ISHIDAIRA, Satish BASTOLA, Sushu WU	Calibration of Rainfall-Runoff Models Based on Satellite Observations of River Width at The Basin Outlet as A Surrogate of Streamflow Data
P-03	<u>Jun MAGOME</u> , Kazuhiko FUKAMI, Kuniyoshi TAKEUCHI	Development of "Global Flood Alert System - Streamflow"
P-04	<u>Kazuhiro KAKIZAWA</u>	Verifications of Availabilities of The Global Precipitation Datasets in The Mekong River Basin
P-05	<u>Sushu WU</u> , Hiroshi ISHIDAIRA, Wenchao SUN and Jun MAGOME	Coupling Rlwe Model With Distrbuted Hydrological Model for Water Budget Simulation in The Tonle Sap Lake
P-06	<u>Tran Van TY</u> , Kengo SUNADA and Yutaka ICHIKAWA	A Spatial Impact Assessment of Human-Induced Interventions on Hydrological Regimes: A Case Study in The Upper Srepok River Basin (Central Highlands, Vietnam)
P-07	<u>Do Thu Nga</u> , Yasushi SAKAMOTO, Fubata KAZAMA and Kei NISHIDA	Application of Material Flow Analysis (Mfa) on Assessing Nutrient Fluxes in Day-Nhue River Basin, Vietnam
P-08	<u>Dao Nguyen KHOI</u> , Nguyen Thi BAY, Tadashi SUETSUGI	Two-Dimensional Modeling of Cohensive Sediment Transport in Cua Lap Estuary, Vietnam
P-09	<u>Ratih Indri Hapsari</u> , Satoru OISHI, Kengo SUNADA, Tetsuya SANO and Dian Sisinggih	Ensemble Short-Term Rainfall Prediction for Flood Disaster Prevention in Urban River Basin
P-10	<u>SANO Tetsuya</u> and Satoru OISHI	Observation and Study Reports of The Uy-Radar
P-11	<u>Kazuyoshi Souma</u> , Kengo Sunada, Tadashi Suetsugi, and Kenji Tanaka	The Effect of Urban Activities on a Heavy Rainfall Event over Tokyo
P-12	<u>W. Khanitchaidecha</u> , T. Sumino and F. Kazama	Develop The Immobilized Sludge System To Purify Nh4-N Contaminated Groundwater
P-13	<u>Vishnu Prasad Pandey</u> and Futaba Kazama	Simulation of Near-To-Natural Groundwater Flow Dynamics in Kathmandu Valley Using Getflows: Preliminary Results
P-14	<u>Takashi NAKAMURA</u> , Ken'ichi OSAKA, Kei NISHIDA, Sadhana SHRESTHA, Saroj K. CHAPAGAIN, Vishnu P. Panday, Yuki HIRAGA and Futaba KAZAMA	Isotope Approach To Identify Shallow Groundwater Recharge in Kathmandu Valley, Nepal
P-15	<u>Sujan Shrestha</u> , S. K. Chapagain, V. P. Pandey, T. Nakamura, and F. Kazama	Chemical and Isotopic Characteristics of Rainwater of Kathmandu Valley, Nepal
P-16	<u>Sujata Manandhar</u> , Vishnu Prasad Pandey and Futaba Kazama	Analysis of Trends in Climate Variability Indices: A Case Study of Kali Gandaki River Basin (Kgrb), Nepal
P-17	<u>Jun'ichiro Ide</u> , Yasushi Mori, Ikuo Takeda, Yuji Sakuno, Hiroaki Somura, Taihei Morisawa	Effects of Coniferous Forest Land Use on River Nutrient Concentrations in A Hilly and Mountainous Area, Western Japan
P-18	<u>Satoru OCHIAI</u> , Keiko KATAYAMA-HIRAYAMA, Kimiaki HIRAYAMA, and Hidehiro KANEKO	Isolation of Biodegradable Plastic Degrading Bacteria
P-19	<u>Tadashi Toyama</u> , Kazunari Sei, Yasuhiro Tanaka, Kazuhiro Mori and Michihiko Ike	Long-Term Performance and Community Analysis of Spirodela Polyrhiza-Bacteria Association Treating Phenol-Contaminated Water
P-20	<u>Risky Ayu Kristanti</u> , Masahiro Kambe, Tadashi Toyama, Yasuhiro Tanaka and Kazuhiro Mori	Nitrophenols Degradation in The Rhi Zosphere of Giant Duckweed (Spirodela Polyrhiza)
P-21	<u>Rety Setyawaty</u> , Tjandra Setiadi, Keiko Katayama-Hirayama	Production of Biodegradable Plastics (Polyhydroxyalkanoates) Using Tapioca Industrial Wastewater: An Indonesian Case
P-22	<u>Bunrith Seng</u> , Hidehiro Kaneko, Kimiaki Hirayama and Keiko Katayama-Hirayama	Simulation of Vertical Moisture Content in Static Pile Composting
P-23	<u>G.H.A.C. Silva</u> , Jun Magome and Hiroshi Ishidaira	Evaluation of Online Learners' Motivation Towards The University of Yamanashi Virtual Academy Programme
P-24	<u>Temur KHUJANAZAROV</u> and Yutaka ICHIKAWA	Developing Platform for Structuring and Storing Hydrological Data and Ts Geospatial Visualization.
P-25	<u>Ichiko INAGAKI</u> , Satoru OISHI and Kengo SUNADA	Relevance Between Memory and Effect By Disaster Prevention Education